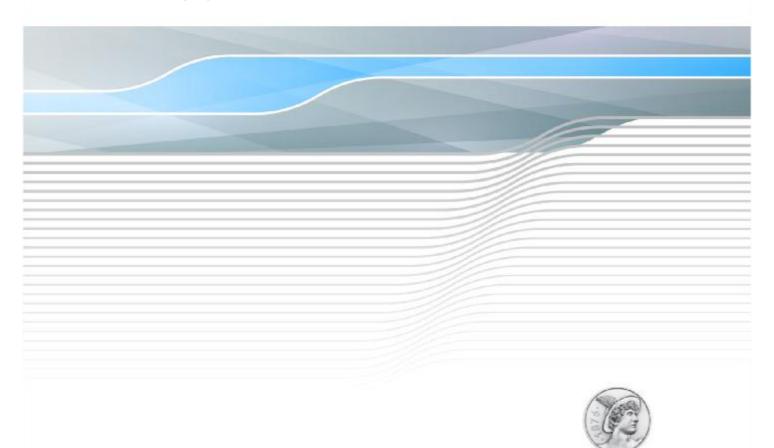
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Wednesday, 22 August, 2018 Year: 139 Trading Day No: 159



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 159

Wednesday, 22 August, 2018

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 159

Wednesday, 22 August, 2018

Table of Contents

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets

Athex Indices

Analytic Figures for Athex Market's Boards and Categories

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Top 10 best & worst performing Shares

Derivatives Summary

Section 2: Analytic Figures of Shares Transactions

Analytic Figures of Shares Transactions

Shares' Notes

Section 3: Figures of Securities Transactions

Securities Blocks Details

Shares Rights Details

Stock Borrowing

Shares Forced Sales

Forced Sales Registered Shares

Exchange Traded Funds (ETFs) Characteristics

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Non Convertible Corporate Bonds - Regulated Market

Government Bonds

Treasury Bills & Zero Coupon Government Bonds

Government Bonds Traded with the Open Outcry Method

State Banks Bonds

Section 6: Additional Infos

Athex & ATHEXClear Members List

List of Stocks under Market Making operations

Equity Investment Instruments Aknowledgements

Section 7: Derivatives Market Analytic Figures

Index Futures

Stock Futures

Index Options

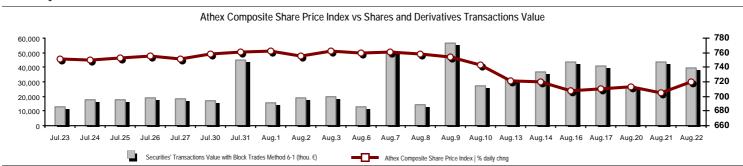
Stock Options

Stock Lending Analytic Figures

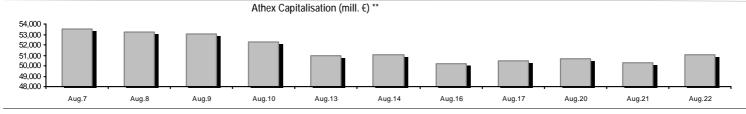
Appendix A: Sectors codification for listed companies

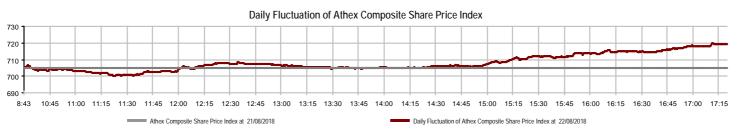
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	51,065.56		Derivatives Total Open Interest	431,357	
Daily change: mill. € %	779.25	1.55%	in Index Futures % daily chng	6,500	0.87%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	54,896.64	9.45%	in Stock Futures % daily chng	419,713	-0.50%
Athex Composite Share Price Index % daily chng	719.46	2.02%	in Index Options % daily chng	4,499	2.25%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	46,012.60 780.27		in Stock Options % daily chng	645	12.17%
Securities' Transactions Value with Block Trades Method 6-1 (39,716.62		Derivatives Contracts Volume:	53,305	
Daily change: %	-3,881.51	-8.90%	Daily change: pieces %	9,003	20.32%
YtD Avg Trans. Value: thou. \in % chng prev year Avg	58,033.97	-0.25%	YtD Avg Derivatives Contracts % chng prev year Avg	52,644	-32.05%
Blocks Transactions Value of Method 6-1 (thou. €)	1,321.60		Derivatives Trades Number:	2,936	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	176.96		Daily change: number %	219	8.06%
Bonds Transactions Value (thou.€)	104.10		YtD Avg Trades number % chng prev year Avg	2,773	5.65%
Securities' Transactions Volume with Block Trades Method 6-1 (th 35,808.4	48	Lending Total Open Interest	122,417	
Daily change: thou. pieces %	-826.54	-2.26%	Daily change: pieces %	-78,000	-38.92%
YtD Avg Volume: % chng prev year Avg	41,511.86	-42.42%	Lending Volume (Multilateral/Bilateral)	35,200	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	110.00		Daily change: pieces %	-31,769	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	8.88				
Bonds Transactions Volume	103,000		Multilateral Lending	200	
Bonus Transactions volume	100,000		Bilateral Lending	35,000	
Securities' Trades Number with Block Trades Method 6-1	20,859		Lending Trades Number:	5	-88.89%
Daily change: number %	-6,125	-22.70%	Daily change: %	-40	
YtD Avg Trades number % chng prev year Avg	20,328	16.38%	Multilateral Lending Trades Number	1	
Number of Blocks Method 6-1	2		C	4	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	4	
Number of Bonds Transactions	10				



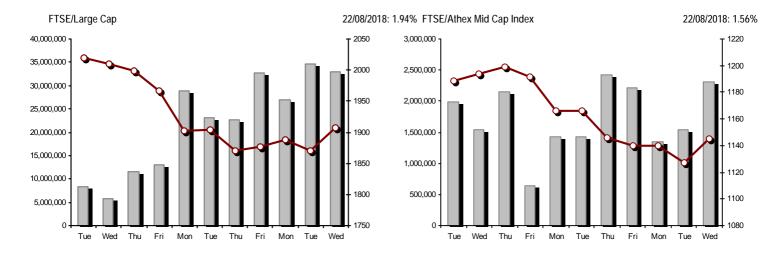


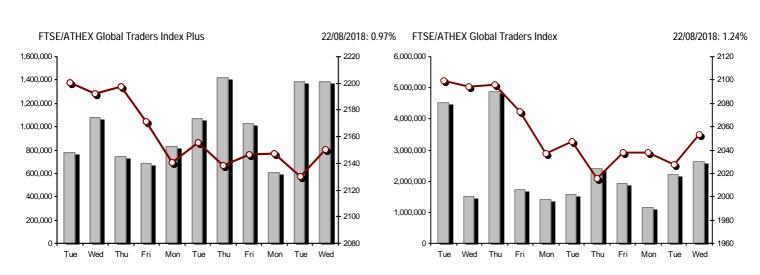
Athex Indices									
Index name	22/08/2018	21/08/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	719.46 #	705.20	14.26	2.02%	700.27	719.56	700.27	895.64	-10.33% (
FTSE/Athex Large Cap	1,906.49 #	1,870.22	36.27	1.94%	1,858.68	1,906.75	1,858.68	2,275.91	-8.48% (
FTSE/Athex Mid Cap Index	1,144.91 #	1,127.28	17.63	1.56%	1,112.98	1,146.53	1,112.98	1,417.74	-4.45% (
FTSE/ATHEX-CSE Banking Index	555.77 #	528.45	27.32	5.17%	519.36	555.77	519.36	788.88	-16.19% (
FTSE/ATHEX Global Traders Index Plus	2,150.39 #	2,129.83	20.56	0.97%	2,127.91	2,156.26	2,116.77	2,656.94	-8.09% (
FTSE/ATHEX Global Traders Index	2,052.96 #	2,027.75	25.21	1.24%	2,015.25	2,055.05	2,015.23	2,452.53	-5.75% (
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,333.51 #	2,325.37	8.14	0.35%	2,310.70	2,333.51	1,953.64	2,464.88	19.43% #
ATHEX Mid & SmallCap Price Index	3,962.09 #	3,945.01	17.08	0.43%	3,921.75	3,962.09	3,459.89	4,442.84	14.44% #
FTSE/Athex Market Index	472.57 #	463.67	8.90	1.92%	460.83	472.62	460.83	564.78	-8.22% (
FTSE Med Index	4,590.37 Œ	4,596.59	-6.22	-0.14%			3,923.92	4,596.59	5.88% #
Athex Composite Index Total Return Index	1,137.24 #	1,114.70	22.54	2.02%	1,106.90	1,137.40	1,106.90	1,392.60	-8.83% (
FTSE/Athex Large Cap Total Return	2,762.92 #	2,710.36	52.56	1.94%			2,709.85	3,277.20	-8.47% (
FTSE/ATHEX Large Cap Net Total Return	832.93 #	817.09	15.84	1.94%	812.04	833.04	812.04	979.13	-7.06% (
FTSE/Athex Mid Cap Total Return	1,409.14 #	1,387.44	21.70	1.56%			1,387.44	1,702.90	-2.32% (
FTSE/ATHEX-CSE Banking Total Return Index	523.58 #	497.84	25.74	5.17%			497.84	747.83	-17.61% (
Hellenic Mid & Small Cap Index	944.46 #	935.47	8.99	0.96%	928.14	946.36	928.14	1,185.73	-8.49% (
FTSE/Athex Banks	734.30 #	698.21	36.09	5.17%	686.20	734.30	686.20	1,042.30	-16.19% (
FTSE/Athex Financial Services	936.69 #	915.85	20.84	2.28%	902.71	941.70	888.17	1,309.27	-16.77% (
FTSE/Athex Industrial Goods & Services	2,015.31 #	2,002.89	12.42	0.62%	1,987.35	2,023.28	1,987.35	2,717.62	-10.28% (
FTSE/Athex Retail	57.22 #	55.22	2.00	3.62%	55.22	57.22	51.91	2,921.52	-97.94% (
FTSE/ATHEX Real Estate	3,056.27 #	3,004.22	52.05	1.73%	3,004.22	3,064.36	3,004.22	3,587.02	-10.34% (
FTSE/Athex Personal & Household Goods	7,145.81 Œ	7,232.92	-87.11	-1.20%	7,051.44	7,232.92	7,051.44	8,843.95	-10.68% (
FTSE/Athex Food & Beverage	10,996.04 #	10,961.99	34.05	0.31%	10,951.37	11,030.44	9,316.14	11,879.29	8.30% #
FTSE/Athex Basic Resources	3,759.32 Œ	3,764.56	-5.24	-0.14%	3,746.29	3,764.56	3,521.95	4,731.18	-6.77% (
FTSE/Athex Construction & Materials	2,703.74 Œ	2,722.29	-18.55	-0.68%	2,694.92	2,734.59	2,643.74	3,244.17	-4.06% (
FTSE/Athex Oil & Gas	4,559.68 #	4,486.51	73.17	1.63%	4,481.06	4,581.61	4,087.64	5,031.64	0.66% #
FTSE/Athex Chemicals	9,225.74 ¬	9,225.74	0.00	0.00%	9,061.12	9,291.58	9,016.66	12,117.06	-19.58% (
FTSE/Athex Media	1,326.58 Œ	1,443.63	-117.05	-8.11%	1,326.58	1,443.63	1,131.49	1,651.72	-15.00% (
FTSE/Athex Travel & Leisure	1,635.09 #	1,608.00	27.09	1.68%	1,601.36	1,635.09	1,566.83	1,962.01	-10.64% (
FTSE/Athex Technology	855.85 #	834.55	21.30	2.55%	828.47	857.23	823.39	1,116.72	-6.03% (
FTSE/Athex Telecommunications	3,085.63 #	2,978.28	107.35	3.60%	2,972.78	3,088.38	2,744.31	3,526.04	-2.52% (
FTSE/Athex Utilities	1,946.60 #	1,908.32	38.28	2.01%	1,893.72	1,946.60	1,893.72	2,508.45	-2.29% (
FTSE/Athex Health Care	383.87 #	376.78	7.09	1.88%	368.35	383.87	256.65	454.42	48.78% #
Athex All Share Index	179.81 #	177.03	2.77	1.57%	179.81	179.81	176.86	209.09	-5.49% (
Hellenic Corporate Bond Index	116.98 #	116.92	0.06	0.05%			116.16	118.41	0.03% #
Hellenic Corporate Bond Price Index	97.63 #	97.59	0.04	0.04%			97.40	100.55	-2.32% (

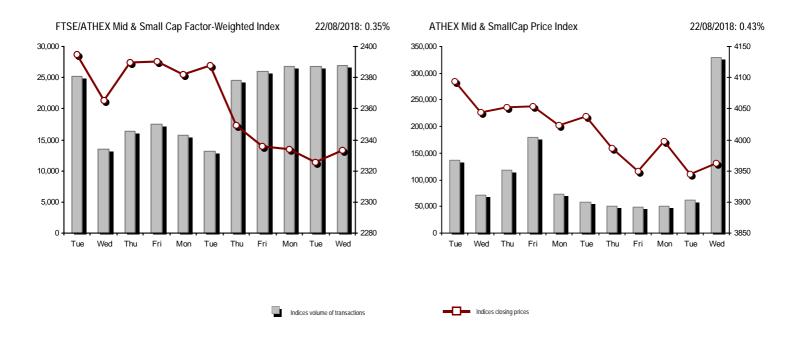
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 20/08/2018.

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

Athex Indices







Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	115	99	15	1	
Gain / Lose / Same:	69 / 27 / 19	60 / 23 / 16	8/4/3	1/0/0	
Athex Capitalisation (mill. €) **	51,065.56	50,844.36	221.19		
Daily Average Trans/ons Value(thou.€)	58,033.97	58,025.25	39.96	46.48	
Transactions Value	39,893.59	39,871.38	18.60	3.61	
Main Board:	38,395.02	38,372.82	18.60	3.61	
Blocks Board 6_2_3:	1,498.56	1,498.56	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	41,511,856	41,306,450	252,922	2,190	
Transactions Volume	35,817,354	35,666,577	150,584	193	
Main Board:	35,698,478	35,547,701	150,584	193	
Blocks Board 6_2_3:	118,876	118,876	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	20,328	20,223	105	2	
Number of Trades	20,860	20,790	67	3	
Main Board:	20,857	20,787	67	3	
Blocks Board 6_2_3:	3	3	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	6/0/0	8,799	30,501,907	16,129,657.73	40.43%
1700 -	- Basic Resources	4/1/2	136	101,257	125,035.46	0.31%
1300 -	Chemicals	0/0/2	83	10,935	22,959.32	0.06%
2300 -	Construction & Materials	7/6/3	1,355	410,430	1,440,272.72	3.61%
12000 -	Financial Instruments	1/0/0	3	193	3,606.50	0.01%
8700 -	Financial Services	2/0/1	404	1,075,979	185,177.39	0.46%
3500 -	Food & Beverage	7/3/0	151	130,305	488,225.90	1.22%
4500 -	Health Care	3/1/1	170	176,269	155,964.25	0.39%
2700 -	Industrial Goods & Services	8/4/2	1,810	720,762	3,205,745.02	8.04%
8500 -	Insurance	0/1/0	21	3,830	12,588.60	0.03%
5500 -	· Media	0/2/0	8	3,333	311.49	0.00%
500 -	Oil & Gas	2/0/0	1,913	297,136	5,040,061.73	12.63%
3700 -	Personal & Household Goods	3/2/3	1,665	645,579	4,441,085.87	11.13%
8600 -	Real Estate	6/1/1	343	63,404	327,218.79	0.82%
5300 -	Retail	2/0/0	7	174	175.73	0.00%
9500 -	Technology	8/2/2	281	97,107	96,895.28	0.24%
6500 -	Telecommunications	1/0/0	1,128	450,055	4,989,037.00	12.51%
5700 -	Travel & Leisure	4/3/2	1,270	665,005	2,024,338.63	5.07%
7500 -	Utilities	5/1/0	1,313	463,694	1,205,228.75	3.02%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
MARFIN INVESTMENT GROUP (CR)	0.0961	7.49% #	EUROPEAN RELIANCE INSUR. (CR)	3.28	-3.25% Œ
INTRALOT (CR)	0.735	6.83% #	GEK TERNA (CR)	4.83	-2.82% Œ
ALPHA BANK (CR)	1.66	6.41% #	CENERGY HOLDINGS (CB)	1.102	-2.48% Œ
EUROBANK ERGASIAS (CR)	0.725	6.31% #	JUMBO SA (CR)	12.7	-2.16% Œ
PIRAEUS BANK (CR)	2.364	4.88% #	IKTINOS HELLAS SA (CR)	5.68	-2.07% Œ
KEKROPS SA (CR)	1.16	4.50% #	ATHENS MEDICAL CENTER SA (CR)	1.31	-1.50% Œ
INTRACOM HOLDINGS (CR)	0.569	4.40% #	AUTOHELLAS SA (CR)	21.2	-0.93% Œ
PPC (CR)	1.65	4.30% #	PAPOUTSANIS (CR)	0.81	-0.74% Œ
OTE (CR)	11.21	3.60% #	ELTECH ANEMOS S.A. (CR)	1.98	-0.25% Œ
LAMDA DEVELOPMENT SA (CR)	6.1	3.56% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	4,989.04	3.60% #	NATIONAL BANK (CR)	20,699,349	2.17% #
NATIONAL BANK (CR)	4,786.24	2.17% #	EUROBANK ERGASIAS (CR)	5,468,808	6.31% #
ALPHA BANK (CR)	4,761.13	6.41% #	ALPHA BANK (CR)	3,030,157	6.41% #
MOTOR OIL (CR)	4,606.52	1.13% #	PIRAEUS BANK (CR)	1,205,560	4.88% #
JUMBO SA (CR)	3,908.46	-2.16% Œ	: MARFIN INVESTMENT GROUP (CR)	1,055,571	7.49% #
EUROBANK ERGASIAS (CR)	3,796.06	6.31% #	INTRALOT (CR)	472,285	6.83% #
PIRAEUS BANK (CR)	2,752.34	4.88% #	OTE (CR)	450,055	3.60% #
MYTILINEOS HOLDINGS (CR)	2,511.01	0.65% #	MYTILINEOS HOLDINGS (CR)	325,581	0.65% #
OPAP (CR)	1,551.49	1.61% #	JUMBO SA (CR)	307,369	-2.16% Œ
GEK TERNA (CR)	895.03	-2.82% (E	PAPOUTSANIS (CR)	278,342	-0.74% Œ

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	218	2,136	6,500
FTSE/Athex Large Cap	218	2,136	6,500
Stock Futures	2,697	50,947	418,890
ADMIE (IPTO) HOLDING S.A. (CR)	41	234	10,195
ALPHA BANK (CR)	273	5,136	24,280
CC HBC AG (CR)	0	0	389
CENERGY HOLDINGS (CB)	49	291	4,642
ELLAKTOR (CR)	27	240	4,060
EUROBANK ERGASIAS (CR)	361	7,843	42,074
EYDAP S.A. (CR)	17	39	913
FOLLI FOLLIE (CR)	0	0	1,740
FOURLIS (CR)	16	66	234
GEK TERNA (CR)	74	266	6,522
GRIVALIA PROPERTIES (CR)	0	0	214
HELLENIC EXCHANGES-A.S.E. (CR)	20	66	1,008
HELLENIC PETROLEUM (CR)	64	140	3,238
INTRACOM HOLDINGS (CR)	8	65	3,988
INTRALOT (CR)	44	236	6,376
JUMBO SA (CR)	100	168	927
LAMDA DEVELOPMENT SA (CR)	13	47	2,080
MARFIN INVESTMENT GROUP (CR)	57	754	58,861
MOTOR OIL (CR)	53	181	435
MYTILINEOS HOLDINGS (CR)	177	751	9,298
NATIONAL BANK (CR)	324	28,734	181,292
OPAP (CR)	44	191	2,131
OTE (CR)	133	507	2,837
P.P.A. S.A. (CR)	0	0	762
PIRAEUS BANK (CR)	379	2,993	20,661
PPC (CR)	173	1,100	15,261
TERNA ENERGY (CR)	69	166	7,692
TITAN CEMENT (CR)	2	2	187
VIOHALCO SA/NV (CB)	179	731	6,593
Index Options	15	152	4,499
FTSE/Athex Large Cap	15	152	4,499
Stock Options	6	70	645
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	500
OPAP (CR)	0	0	5
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	6	70	140
Total Derivatives Traded	2,936	53,305	430,534

	3 ,
Section 2: Analytic Figures of Shares Transactions	Wednesday, 22 August, 2018

Number of Outstanding Securities Nominal Value	-	ividends (2016	Date of La 2017 Dividend [2]	ast Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date		Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Main Market -	High	Liqui	dity Class																			
1,543,699,381 0.300			07/04/200	08 18/04/20	7	ALPHA BANK (CR)	1.66	6.41 #	1.56 21/08/2018	1.57	1.523 1.66 1.66	6 1	1.571 250@1.65	1500@1.66			3,030,157	2,451	4,761,131.61	2,562,540.97	1.523 2.	.252 835
461,254,013 0.300			04/06/200	08 30/04/201	8	ATTICA BANK S.A. (CR)	0.218	1.87 #	0.214 21/08/2018	0.216	0.2115 0.218 0.218	8 (0.215 2600@0.215	500@0.219			97,109	134	20,860.30	100,553.37	0.2085 0.5	071 835
190,162,681				07/12/20	6	CENERGY HOLDINGS (CB)	1.102	-2.48 Q	1.13 21/08/2018	1.11	1.07 1.11 1.102	2 1	1.089 9383@1.10	1180@1.11			199,134	298	216,934.67	209,559.27	1.07	1.6 272
784,500 10.00				31/07/20	8	CNL CAPITAL (CR)	10.26	¬	10.26 21/08/2018				979@10.10	4@10.25						8,048.97	10.04 10	0.44 877
371,365,550 6.70	0.4	0.44	0.54 28/06/201	18 29/04/20	3	CC HBC AG (CR)	29.51	0.31 #	29.42 21/08/2018	29.6	29.3 29.6 29.5	1 29	9.478 365@29.36	500@29.56			15,466	67	455,904.32	10,958,997.38	24.93 3	31.9 353
51,643,688 0.910			21/06/201	10 24/07/201	8	FOURLIS (CR)	5.39	0.56 #	5.36 21/08/2018	5.29	5.26 5.4 5.39	9 5	5.327 4238@5.30	600@5.49			35,085	134	186,882.33	278,359.48	5.16	6.26 372
101,260,000 2.13	0.3134	0.1902	0.3646 23/03/201	18 08/01/20	4	GRIVALIA PROPERTIES (CR)	8.3	0.97 #	8.22 21/08/2018	8.29	8.27 8.36 8.3	3 8	8.315 20@8.28	295@8.32	37.01	2016	18,154	80	150,945.15	840,458.00	8.22 9	9.65 867
133,025,996 1.41			03/07/200	07/01/200)2	INTRACOM HOLDINGS (CR)	0.569	4.40 #	0.545 21/08/2018	0.54	0.537 0.569 0.569	9 (0.551 1000@0.565	1500@0.570			67,593	142	37,244.24	75,691.79	0.532 0.	.983 957
136,059,759 0.880		0.36	0.36 26/03/201	18 05/03/20	4	JUMBO SA (CR)	12.7	-2.16 (12.98 21/08/2018	12.98	12.54 12.98 12.7	7 12	2.716 1380@12.68	61472@12.70	20.96	2016	307,369	1,357	3,908,460.00	1,727,958.94	12.54 1	16.4 374
79,721,775 0.300			30/05/200	07 23/06/201	4	LAMDA DEVELOPMENT SA (CR)	6.1	3.56 #	5.89 21/08/2018	5.92	5.92 6.1 6.3	.1 5	5.992 200@6.00	84@6.09			26,336	193	157,811.27	486,302.83	5.76 7	7.52 863
939,510,748 0.300			26/04/200	07 29/08/20	4	MARFIN INVESTMENT GROUP (CR)	0.0961	7.49 #	0.089 21/08/2018	0.0908	0.0878 0.0961 0.0961	1 (0.092100000@0.096	15000@0.097			1,055,571	234	97,270.35	90,286.98	0.08780.1	836 877
259,189,761				26/02/20	6	VIOHALCO SA/NV (CB)	2.84	1.61 #	2.795 21/08/2018	2.77	2.67 2.9 2.84	4 2	2.781 3530@2.84	2010@2.87			143,227	292	398,374.79	736,098.92	2.67	4 272
232,000,000 2.12				19/06/20	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.656	0.98 #	1.64 21/08/2018	1.664	1.634 1.668 1.656	6 1	1.647 120@1.65	834@1.66	8.91	2017	82,011	194	135,092.03	384,192.00	1.63 2	2.28 753
71,417,100 0.650	0.7	0.4	0.55 22/05/201	18 27/06/20	4	AEGEAN AIRLINES (CR)	7.94	0.76 #	7.88 21/08/2018	7.89	7.78 7.99 7.94	4	7.888 94@7.94	483@7.99			14,253	142	112,429.41	567,051.77	7.78 9	9.59 575
103,423,291 0.570			01/08/201	11 19/04/20	6	GEK TERNA (CR)	4.83	-2.82 a	4.97 21/08/2018	4.97	4.81 4.97 4.83	3 4	4.866 130@4.81	700@4.90			183,937	779	895,033.66	499,534.50	4.415 5	5.64 235
232,000,000 2.48			20/07/201	15 12/12/200)1	PPC (CR)	1.65	4.30 #	1.582 21/08/2018	1.61	1.556 1.65 1.65	5 1	1.605 200@1.65	50@1.66			217,208	505	348,596.73	382,800.00	1.556 3	3.35 753
9,147,151,527 0.300			16/05/200	08 30/11/20	5	NATIONAL BANK (CR)	0.235	2.17 #	0.23 21/08/2018	0.23	0.227 0.2358 0.235	5 (0.231 10000@0.234	3600@0.236			20,699,349	2,553	4,786,239.56	2,149,580.61	0.2258 0.	.355 835
177,001,313 1.03			05/07/201	11 20/12/200)7	ELLAKTOR (CR)	1.63	0.62 #	1.62 21/08/2018	1.61	1.59 1.636 1.63	3 1	1.611 250@1.63	2700@1.64			32,718	83	52,711.96	288,512.14	1.48 2.	.155 235
60,348,000 0.690	0.1026	0.065	0.0502 05/06/201	18 06/08/20	8	HELLENIC EXCHANGES-A.S.E. (CR)	4.32	1.05 #	4.275 21/08/2018	4.205	4.2 4.35 4.32	2 4	4.271 500@4.32	1732@4.35			20,358	169	86,957.04	260,703.36	4.12 5	5.87 877
305,635,185 2.18			0.4 02/07/201	18 01/10/200)3	HELLENIC PETROLEUM (CR)	6.87	3.00 #	6.67 21/08/2018	6.67	6.64 6.92 6.83	7 6	6.789 909@6.88	40@6.90			63,862	392	433,536.85	2,099,713.72	6.6	8.88 53
106,500,000 0.600	0.31	0.11	0.2 22/06/201	18 28/01/200	00	EYDAP S.A. (CR)	5.45	3.22 #	5.28 21/08/2018	5.31	5.21 5.47 5.45	5	5.38 2500@5.30	102@5.45			12,694	199	68,289.57	580,425.00	5.12 <i>6</i>	6.97 757
156,961,721 0.300			30/05/201	13 14/11/200)7	INTRALOT (CR)	0.735	6.83 #	0.688 21/08/2018	0.698	0.671 0.75 0.735	5 (0.709 1000@0.730	5000@0.736			472,285	451	334,945.97	115,366.86	0.651 1.	.512 575
110,782,980 0.750	0.65	0.9	1.3 26/06/201	18 04/11/20 ⁻	3	MOTOR OIL (CR)	19.76	1.13 #	19.54 21/08/2018	19.54	19.54 19.88 19.76	6 19	9.747 50@19.64	150@19.82			233,274	1,521	4,606,524.88	2,189,071.68	16.88 20	0.45 53
142,891,161 0.970			0.32 11/06/201	18 07/07/20 ⁻	7	MYTILINEOS HOLDINGS (CR)	7.73	0.65 #	7.68 21/08/2018	7.74	7.62 7.8 7.73	3 7	7.712 1415@7.73	2000@7.76			325,581	1,123	2,511,014.68	1,104,548.67	7.62 10	0.76 272
25,000,000 2.00	0.1114	0.0892	0.1712 19/07/201	18 08/08/200	3	P.P.A. S.A. (CR)	16.18	0.50 #	16.1 21/08/2018	16.2	15.92 16.2 16.18	8 16	6.148 48@16.18	176@16.20	35.83	2017	1,427	37	23,043.20	404,500.00	15.44 1	17.7 277
319,000,000 0.300	0.7	0.72	0.4 07/05/201	18 25/04/200)1	OPAP (CR)	9.45	1.61 #	9.3 21/08/2018	9.3	9.25 9.45 9.45	5 9	9.363 2410@9.43	10@9.46			165,706	607	1,551,490.15	3,014,550.00	8.915 11	1.15 575
490,150,389 2.83	0.1	0.16	0.3529 28/06/201	18 18/06/19	8	OTE (CR)	11.21	3.60 #	10.82 21/08/2018	10.82	10.8 11.22 11.2	1 11	1.085 5000@11.18	250@11.23			450,055	1,128	4,989,037.00	5,494,585.86	9.97 12	2.81 653
436,659,164 6.00			16/05/200	08 31/07/201	7	PIRAEUS BANK (CR)	2.364	4.88 #	2.254 21/08/2018	2.254	2.17 2.364 2.364	4 2	2.283 3000@2.35	550@2.37			1,205,560	1,570	2,752,342.65	1,032,262.26	2.17 3.	.934 835
69,877,484 0.780	(0.08)	(0.0875)	(0.14) 24/05/201	18 13/06/20°	8	GR. SARANTIS S.A. (CR)	7.28	2.54 #	7.1 21/08/2018	7.06	7.06 7.32 7.28	8 7	7.229 97@7.08	250@7.34			13,731	112	99,264.28	508,708.08	6.325 8	.275 376
113,918,936 0.300	0.0935	0.0939	0.0419 10/01/201	18 02/07/20°	8	TERNA ENERGY (CR)	5.74	0.70 #	5.7 21/08/2018	5.7	5.62 5.74 5.74	4	5.68 270@5.70	217@5.71			94,584	377	537,204.99	653,894.69	4.4 5	5.82 753
1,524,000 0.300			06/07/200	07 06/02/20	3	GIRAKIAN PROFIL SA (CB)	1.88	7	1.88 21/08/2018				50@1.32	216@1.75	6.12	2017				2,865.12	0.044	2 175
77,063,568 3.45	0.3099	0.1049	0.0527 25/06/201	18 26/06/20°	8	TITAN CEMENT (CR)	19.56	0.10 #	19.54 21/08/2018	19.34	19.34 19.76 19.56	6 19	9.602 50@19.54	257@19.74			20,676	282	405,299.78	1,629,980.54	18.9 25	5.35 235
2,185,998,765 0.300			02/05/200	08 27/11/20	5	EUROBANK ERGASIAS (CR)	0.725	6.31 #	0.682 21/08/2018	0.685 (0.6715 0.725 0.725	5 (0.694 4000@0.721	1000@0.726			5,468,808	2,059	3,796,064.36	1,584,849.10	0.66 1.	.058 835
Main Market -	Medi	um I i	guidity Clas	SS																		
13.126.020 0.610			08/07/201		7	AS COMPANY SA (CR)	2.26	4.63 #	2.16 21/08/2018	2.26	2.26 2.26 2.20	6	2.26 553@2.12	1000@2.30			60	6	135.60	29,664.81	1.58	2.44 537
12,213,750 0.320	0.85	0.85	1.1 17/05/201			AUTOHELLAS SA (CR)	21.2		21.4 21/08/2018		21.2 21.4 21.2		21.28 382@21.20	184@21.40			534	9	11,363.60	258,931.50		26 575
11,921,531 2.33		0.00	0.035 24/04/201			BRIQ PROPERTIES (CR)	1.81		1.83 21/08/2018		1.805 1.83 1.83		1.811 200@1.81	285@1.83	9.62	2017	333	5	602.94	21,577.97		2.1 867

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

Year: 139 Trading Day No: 159

Wednesday, 22 August, 2018

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Number of Outstanding Securities Nominal Value		dends [2016	1] Date of Las 2017 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price pric		Last Ask [7]	P/E after Ye	ar Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.1155	3.13 #	0.112 21/08/2018	0.1175	0.11 0.1175 0.1155	0.112 1000@0.112	999@0.116		2,50	1 4	278.87	11,679.80	0.101 0.209	5752
9,907,500 0.300			06/10/2005	13/02/2002	2	CPI SA (CR)	0.24	3.45 #	0.232 21/08/2018	0.24	0.24 0.24 0.24	0.24 1000@0.210	2308@0.240	68.72 201	7 15	6 1	37.44	2,377.80	0.122 0.36	5 9572
11,720,024 0.540			21/08/2014	01/08/2018		FLEXOPACK SA (CR)	6.7	2.29 #	6.55 21/08/2018	6.7	6.7 6.7 6.7	6.7 100@6.40	137@6.65		10	0 1	670.00	78,524.16	5.35 7.4	1 2723
20,578,374 0.620	0.07	0.07	0.1 08/06/2018	18/05/2015	·	INFORM P. LYKOS SA (CR)	0.844	1.44 #	0.832 21/08/2018	0.814	0.8 0.844 0.844	0.813 50@0.810	2000@0.844		5,85	0 13	4,753.90	17,368.15	0.738 0.998	3 2791
10,500,000 4.00		0.28	0.31 05/06/2018	02/08/2016		INTERCONTINENTAL (CR)	5.45	¬	5.45 21/08/2018			1050@5.10	500@5.40	9.15 20	6 -			57,225.00	4.7 6.1	8674
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	1.22	2.52 #	1.19 21/08/2018	1.2	1.18 1.29 1.22	1.215 1000@1.19	1743@1.22		6,31	4 28	7,669.85	37,182.13	0.88 1.47	2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.4145	1.10 #	0.41 21/08/2018	0.416	0.41 0.416 0.4145	0.41211482@0.411	1138@0.415		37,87	8 52	15,615.30	32,187.94	0.41 1.05	i 2357
468,700	1	0.73	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	44.5	0.22 #	44.4 21/08/2018	44.5	44.5 44.5 44.5	44.5 5@40.10	100@44.00	1.96 20	7 1	3 1	578.50	20,857.15	14.8 47.5	1775 ذ
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	0.99	¬	0.99 21/08/2018			200@0.935	500@0.980	20	7 -			10,395.00	0.93 1.15	2757 ز
6,200,000 0.500			22/06/2010	01/11/1995	·	MINERVA KNITWEAR SA (CB)	0.224		0.224 21/08/2018				3000@0.224					1,388.80	0.164 0.432	2 3763
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.28	1.42 #	4.22 21/08/2018	4.13	4.11 4.3 4.28	4.226 100@4.10	995@4.21	29.07 20	7 3,98	0 21	16,820.99	53,144.76	3.99 4.5	9537
3,953,090 0.300	0.11	0.12	0.16 06/06/2018	05/12/2012		PAPERPACK (CR)	3.66		3.66 21/08/2018			500@3.04	158@3.58	10.37 20	7 .			14,468.31	2.2 3.7	2723
11,812,193 0.470			29/05/2018	15/11/2006		PROFILE SA (CR)	1.355	0.37 #	1.35 21/08/2018	1.35	1.32 1.4 1.355	1.345 50@1.35	90@1.36		4,74	1 35	6,376.83	16,005.52	0.7 1.625	9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.252	0.80 #	0.25 21/08/2018	0.255	0.25 0.255 0.252	0.25 5000@0.221	5302@0.251		12,01	0 10	3,004.71	6,890.97	0.193 0.365	9533
11,913,632 0.680			05/09/2008	08/11/2017		QUEST HOLDINGS (CR)	12.15	1.25 #	12 21/08/2018	12.2	12 12.2 12.15	12.042 1010@12.00	1256@12.15		51	0 14	6,141.35	144,750.63	9.3 12.65	9533
6,456,530 1.08			04/07/2018	02/08/2010)	SPACE HELLAS SA (CR)	5.5	2.80 #	5.35 21/08/2018	5.35	5.35 5.5 5.5	5.365 50@5.10	68@5.45		5	0 3	268.25	35,510.92	3.6 7.25	j 9578
3,125,463 0.300			16/11/1992	07/02/2017		UNIBIOS (CR)	0.492	-0.41 (0.494 21/08/2018	0.494	0.454 0.494 0.492	0.493 100@0.453	149@0.492		35	2 6	173.55	1,537.73	0.402 0.82	2 2353
22,016,250 0.370			15/07/2009	11/05/2000)	ALUMIL (CR)	0.239	-1.65 (0.243 21/08/2018	0.243	0.238 0.243 0.239	0.24 230@0.228	229@0.238		34	2 5	81.93	5,261.88	0.22 0.462	2 1753
24,060,000 0.300	0.01	0.01	0.01 02/07/2018	02/07/2018	}	GEN. COMMERCIAL & IND.SA (CR)	0.58		0.58 21/08/2018			2700@0.560	2700@0.600					13,954.80	0.49 0.66	2797
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.236	7	0.236 21/08/2018	0.236	0.236 0.236 0.236	0.24 2@0.230	1999@0.236			1 1	0.24	8,193.92	0.18 0.352	3726
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.525	2.94 #	0.51 21/08/2018	0.51	0.5 0.525 0.525	0.508 150@0.500	100@0.525		1,26	5 12	642.73	7,178.43	0.324 0.645	3577
27,848,000 0.300	0.0084		0.0034 20/08/2018	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.37	7.56 #	0.344 21/08/2018	0.37	0.37 0.37 0.37	0.37 500@0.322	1000@0.366			6 1	2.22	10,303.76	0.23 0.458	3 2791
11,250,000 0.520	0.04	0.04	24/07/2017	09/11/2015	·	EKTER SA (CR)	0.965	0.52 #	0.96 21/08/2018	0.965	0.95 0.97 0.965	0.96 400@0.945	406@0.970		16,70	0 20	16,028.38	10,856.25	0.63 1.09	2357
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.98	-0.25 (1.985 21/08/2018	1.95	1.95 1.985 1.98	1.976 7359@1.97	3990@1.98		55,99	3 30	110,664.48	163,680.66	1.525 2.04	7537
18,410,839 1.00			07/07/2009	10/09/2010)	ELASTRON (CR)	1.37		1.37 21/08/2018	1.37	1.365 1.37 1.37	1.369 1386@1.37	250@1.39	-(6)- 201	7 10,38	1 29	14,215.00	25,222.85	1.23 1.74	1757
375,241,586 0.390			26/06/2008	14/07/2006		ELVALHALCOR (CB)	1.33	0.38 #	1.325 21/08/2018	1.325	1.265 1.33 1.33	1.296 500@1.31	1000@1.34		84,08	0 94	108,940.17	499,071.31	1.265 2.1	1 1755
19,864,886 5.60	0.672	0.672	0.672 08/03/2018	02/07/2008	}	BANK OF GREECE (CR)	14.3	0.35 #	14.25 21/08/2018	14.05	14 14.3 14.3	14.09 1031@14.20	484@14.30		92	4 32	13,019.25	284,067.87	13.65 19.2	2 8355
26,730,187 0.520			0.04 09/07/2018	01/08/2017		ELTON SA (CR)	1.43		1.43 21/08/2018	1.43	1.43 1.43 1.43	1.43 368@1.39	3372@1.42	18.42 20	7 10	0 1	143.00	38,224.17	1.33 1.71	1353
122,156,754 0.440			24/11/2014	28/03/2018		IASO SA (CR)	0.76	2.70 #	0.74 21/08/2018	0.764	0.72 0.764 0.76	0.736 32@0.740	1705@0.750		8,38	3 29	6,168.02	92,839.13	0.721.0714	4533
28,580,100 0.400			0.07 14/05/2018	04/07/2016	·	IKTINOS HELLAS SA (CR)	5.68	-2.07 (5.8 21/08/2018	5.74	5.62 5.8 5.68	5.713 427@5.68	200@5.76		4,59	9 42	26,274.54	162,334.97	2.18 6	6 2353
7,500,000 0.330			19/06/2015	11/07/2018		S.KANAKIS SA (CR)	3.9	0.52 #	3.88 21/08/2018	4	3.88 4 3.88	3.898 220@3.80	250@3.86	13.31 20	7 26	0 2	1,013.60	29,250.00	3.16 4.2	2 3577
14,679,792 1.68		0.07	28/06/2017	04/09/2000)	KARATZIS SA (CR)	7	¬	7 21/08/2018	7	6.9 7 7	6.994 20@7.00	70@7.05		5,60	0 10	39,164.95	102,758.54	5.2 7.95	2723
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	1.16	4.50 #	1.11 21/08/2018	1.12	1.09 1.18 1.16	1.142 2050@1.14	450@1.17	201	7 13,65	6 49	15,593.45	22,972.80	0.72 1.84	8633
40,219,218 0.300			02/07/2018	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.66	-2.94 0	0.68 21/08/2018	0.68	0.64 0.68 0.66	0.645 220@0.646	990@0.660		6,82	8 18	4,404.00	26,544.68	0.622 0.842	2357
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.462		0.462 21/08/2018				5177@0.600					5,317.67	0.31 0.665	3763
21,224,340 0.420		0.01	24/07/2017	25/04/2006		KORDELLOS BROS SA (CR)	0.338		0.338 21/08/2018			1000@0.310	350@0.338	35.57 20	7 .			7,173.83	0.3 0.555	1757
29,480,000 0.420			19/07/2010	01/08/2007		KRETA FARM SA (CR)	0.6	3.09 #	0.582 21/08/2018	0.6	0.6 0.6 0.6	0.6 30@0.582	47@0.600		95	3 3	571.80	17,688.00	0.562 0.84	3577
33,065,136 0.380	0.06	0.09	17/08/2017	16/09/2013		KRI-KRI S.A. (CR)	4.1	1.74 #	4.03 21/08/2018	4.1	4.05 4.1 4.1	4.078 100@4.06	323@4.10	18.48 201	7 1,28	9 22	5,256.28	135,567.06	3 4.32	3577
7,595,160 0.600			08/08/2008	18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	1.27	-11.81 0	1.44 21/08/2018	1.27	1.27 1.27 1.27	1.27 200@1.04	996@1.27		13	0 6	165.10	9,645.85	0.62 1.61	5759

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

Section 2, 2/6

Daily Official List Year: 139 Trading Day No: 159 Wednesday, 22 August, 2018

Number of Outstanding Securities Nominal Value		nds [1] 016 20	Date of Last Coupon D17 Dividend [2] Right	lote	Shares	Closing price	% change	Previous clos price/date	ng Open price		Price Last Av max price pric		Last Ask [7]	P/E after	Year	Volume Tr	ades Tra		Company Mkt ∕alue (thou. €)	Year Year low high	
2,160,524 0.670	0.0436 0.0	0436	07/08/2017 23/11/1999		N. LEVEDERIS SA (PB)	0.28	7	0.28 21/08/	018			500@0.198			2017				1,978.02	0.182	0.3 1757
17,120,280 0.940			01/06/2010 09/07/2018		LOULIS MILLS SA (CR)	2.1	-0.94 Œ	2.12 21/08/	018 2.02	2.02	2.14 2.1	2.08 950@2.10	518@2.16			2,442	12	5,080.46	35,952.59	2 2	2.56 3577
11,700,000 0.360			02/06/2009 04/07/2018		MOTODYNAMICS S.A. (CR)	0.845		0.845 21/08/	018			2000@0.840	1500@1.09						9,886.50	0.61	1.2 5379
6,340,000 0.600			30/11/2009 06/11/2017		NAKAS MUSIC	1.42	7	1.42 21/08/	018			550@1.41		11.97	2017				9,002.80	1.15 1	1.85 5379
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.1706	0.35 #	0.17 21/08/	018 0.17	0.17	0.177 0.1704	0.171 3300@0.170	2000@0.174			94,148	19	16,053.31	50,159.27	0.118 0.	.337 3573
10,080,000 3.00	0.58	0.49	0.45 05/07/2018 27/08/2001		TPA SA (CR)	24	-0.41 Œ	24.1 21/08/	018 23.5	23.2	24.4 24	23.542 367@24.00	10@24.40	33.40	2017	159	13	3,743.10	241,920.00	23.2 3	31.4 2777
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.099	-28.78 Œ	0.139 21/08/	018 0.098	0.098	0.12 0.12	0.099 950@0.123	40@0.160			260	3	25.70	492.18	0.085 0.	.446 2723
25,118,410 0.620			17/08/2000 10/07/2018		PAPOUTSANIS (CR)	0.81	-0.74 Œ	0.816 21/08/	018 0.832	0.8	0.832 0.81	0.815 220@0.792	1448@0.814	48.94	2017	278,342	29	226,931.45	20,345.91	0.504 0.5	.904 3767
17,240,776 0.370			14/07/2005 30/09/2003		PERSEUS SA (CR)	0.81	-0.61 Œ	0.815 21/08/	018 0.79	0.79	0.81 0.81	0.792 310@0.770	28@0.810	7.56	2017	3,482	3	2,756.42	13,965.03	0.33 1	1.14 3577
7,070,400 0.930			30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	6.36	0.63 #	6.32 21/08/	018 6.22	6.22	6.36 6.36	6.271 220@6.24	5@6.36			145	4	909.30	44,967.74	5.02 6	6.68 2753
22,075,665 0.330	0.08	0.05	0.07 29/05/2018 27/04/2015		PLAISIO COMPUTERS SA (CR)	4.19	1.21 #	4.14 21/08/	018 4.17	4.12	4.33 4.19	4.168 220@4.15	1182@4.19			6,334	40	26,402.08	92,497.04	3.88 4	4.74 9572
43,741,452 0.660		0	0.0471 18/05/2018 01/11/1999		THRACE PLASTICS SA (CR)	2.13	¬	2.13 21/08/	018 2.15	2.08	2.15 2.13	2.106 345@2.09	838@2.13			10,835	82	22,816.32	93,169.29	2.07 2	2.98 1357
245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.0936	-5.64 Œ	0.099 21/08/	018 0.0948	0.0920	.0948 0.0936	0.094 1600@0.093	2000@0.094			8,000	9	754.98	22,978.53	0.054	0.25 3573
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.8	2.27 #	1.76 21/08/	018 1.75	1.72	1.8 1.8	1.795 34@1.80	100@1.83			10,838	28	19,459.47	73,248.03	1.56 2	2.57 3728
7,568,960 3.45	0.3099 0.	1049 0	0.0527 25/06/2018 26/06/2018		TITAN CEMENT CO. (PR)	16.2		16.2 21/08/	018 16.2	16.2	16.2 16.2	16.2 452@16.20	500@16.50			428	3	6,933.60	1,629,980.54	15.1 1	18.4 2353
305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.898	0.90 #	0.89 21/08/	018 0.89	0.874	0.899 0.898	0.88 62484@0.890	550@0.897			149,039	68	131,135.52	274,547.73	0.558 0.	.988 4533
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.228	¬	0.228 21/08/	018 0.228	0.228	0.228 0.228	0.23 300@0.171	49@0.228		2017	1	1	0.23	2,326.42	0.128	0.29 3763
Main Market - 14,000,000 4.15	LOW LIC	uidit	y Class 23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	6.3		6.3 21/08/	018 5.8	5.8	6.7 6.65	6.228 10@6.35	7@6.65			128	5	797.15	88,200.00	5.75	7.5 8637
215,805,843 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.48	¬	1.48 21/08/	018 1.43	1.43	1.52 1.52	1.475 4@1.52	259@1.52			8,660	42	12,772.80	319,392.65	1.32941.7	962 5759
51,119,369 0.700			01/07/2008 01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.102	-8.11 Œ	0.111 21/08/	018 0.102	0.102	0.102 0.102	0.102 1@0.102	956@0.110			3,000	6	306.00	5,214.18	0.087 0.	.169 5553
15,816,009 0.300			01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.49	¬	0.49 21/08/	018 0.484	0.484	0.484 0.484	0.484	500@0.500			30	1	14.52	7,749.84	0.45 0.	.705 9533
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.46	¬	0.46 21/08/	018 0.414	0.414	0.416 0.416	0.414 500@0.424	600@0.460			212	3	87.87	24,288.07	0.412 0	0.77 3722
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.432	¬	0.432 21/08/	018				32@0.432	50.69	2017				2,047.68	0.318	0.48 9533
22,996,875 1.25			24/06/2011 02/02/2016		NEXANS HELLAS SA (CR)	1.21	¬	1.21 21/08/	018			2360@1.21	75@1.33		2017				27,826.22	1.15 1	1.82 2733
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.83	3.75 #	0.8 21/08/	018 0.76	0.755	0.83 0.83	0.804 400@0.785	70@0.830			500	6	402.10	47,670.95	0.72 1	1.05 8633
80,690,653 0.500			25/04/2014 22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.78	2.63 #	0.76 21/08/	018 0.78	0.78	0.78 0.78	0.78 3000@0.750	1338@0.780	-(6)-	2017	1,000	1	780.00	62,938.71	0.7	0.9 8671
417,608 16.00			0.75 05/04/2018 05/03/2013		ANDROMEDA SA (CR)	19		19 21/08/	018 19	19	19 19	19 10@18.00	174@19.00	3.78	2017	50	1	950.00	7,934.55	18 2	23.6 8985
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.505	¬	0.505 21/08/	018			600@0.456							7,726.50	0.45	0.66 5557
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	¬	0.49 21/08/	018				13535@0.442						9,216.90	0.442	0.49 2353
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.505	¬	0.505 21/08/	018				27@0.520						12,113.18	0.296 0.	.705 3726
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.9	¬	0.9 21/08/	018				100@0.990		2017				4,471.74	0.72 1	1.03 2723
6,325,000 0.600		0.11	0.15 03/07/2018 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.14	¬	2.14 21/08/	018				2700@2.14						13,535.50	1.36 2	2.24 2797
8,418,750 0.300	0.12	0.3	0.28 19/06/2018 27/06/2012		GEKE SA (CB)	5.05	¬	5.05 21/08/	018			100@4.84	34@5.40	16.94	2017				42,514.69	4.38	5.9 5753
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	2.8	¬	2.8 21/08/	018			200@2.66							42,000.00	2.52 2	2.88 1357
255,494,534 3.00	0.2035	0.2	0.22 08/05/2018 23/12/2015		NBG PANGAEA (CR)	4.78	¬	4.78 21/08/	018			100@4.78							1,221,263.87	4.32 5	5.25 8671
3.307.500 0.710			11/08/2010 15/12/2017		ELVE SA (CR)	3.54	7	3.54 21/08/	018			100@3.22	80@3.40						11,708.55	2.48 3	3.54 3763
3,307,500 0.710																					057
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.185	7	0.185 21/08/	018				690@0.196						5,870.89	0.152 0.	264 357.

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Daily Official List Year: 139 Trading Day No: 159 Wednesday, 22 August, 2018

14,050,971 0.340 51,830,520 0.300 36,300,000 1.12 27,503,677 0.630 86,735,980 0.310 8,226,132 0.900 8,298,467 0.400 2,566,836 0.440	0.25 0.06 	0.228 0.1 	13/12/2017 21/02 23/12/2003 24/01 0.221 28/06/2018 12/12 0.12 30/05/2018 18/10 06/07/2009 02/01 15/05/2009 13/10 30/08/1993 08/05 13/08/2010 09/01 25/07/2008 23/02	/2007 /2007 /1999 /2002 /2014 /2013	SELECTED TEXT. IND. ASSOC (CR) THESSALONIKA WATER & SEWERAGI EUROPEAN RELIANCE INSUR. (CR) ATHENS MEDICAL CENTER SA (CR)	2.5 0.21 E 4.51 3.28 1.31 0.228			2.5 4.59		2.5 80@2.50	60@2.58 8@0.200		2014	20	1	50.00	35,127.43 10,884.41	2.4 3.8 0.143 0.27	2 275
36,300,000 1.12 27,503,677 0.630 86,735,980 0.310 8,226,132 0.900 8,298,467 0.400 2,566,836 0.440	0.06	0.1	0.221 28/06/2018 12/12 0.12 30/05/2018 18/10	/2007 /1999 /2002 /2014 /2013	THESSALONIKA WATER & SEWERAGI EUROPEAN RELIANCE INSUR. (CR) ATHENS MEDICAL CENTER SA (CR) ILYDA S.A. (CR)	3.28 1.31	0.44 # -3.25 Œ	4.49 21/08/2018 3.39 21/08/2018	4.59			8@0.200		2014				10 004 41	0.1/3 0.27	
27,503,677 0.630 86,735,980 0.310 8,226,132 0.900 8,298,467 0.400 2,566,836 0.440	0.06	0.1	0.12 30/05/2018 18/10 06/07/2009 02/01 15/05/2009 13/10 30/08/1993 08/05 13/08/2010 09/01 25/07/2008 23/02	/1999 /2002 /2014 /2013	EUROPEAN RELIANCE INSUR. (CR) ATHENS MEDICAL CENTER SA (CR) ILYDA S.A. (CR)	3.28 1.31	-3.25 Œ	3.39 21/08/2018	4.59					2010				10,004.41	0.143 0.27	6 376
86,735,980 0.310 8,226,132 0.900 8,298,467 0.400 2,566,836 0.440			06/07/2009 02/01 15/05/2009 13/10 30/08/1993 08/05 13/08/2010 09/01 25/07/2008 23/02	/2002 /2014 /2013	ATHENS MEDICAL CENTER SA (CR) ILYDA S.A. (CR)	1.31				4.45 4.59 4.55	4.469 2@4.50	250@4.55			1,204	8	5,380.95	163,713.00	4.45 5.2	2 757
8,226,132 0.900 8,298,467 0.400 2,566,836 0.440			15/05/2009 13/10 30/08/1993 08/05 13/08/2010 09/01 25/07/2008 23/02	/2014 /2013	ILYDA S.A. (CR)		-1.50 Œ		3.31	3.26 3.35 3.28	3.287 222@3.28	10@3.35			3,830	21	12,588.60	90,212.06	3.26 4.0	5 853
8,298,467 0.400 2,566,836 0.440			30/08/1993 08/05 13/08/2010 09/01 25/07/2008 23/02	/2013	. (*)	0.228		1.33 21/08/2018	1.31	1.28 1.32 1.31	1.298 10@1.31	145@1.32			13,290	69	17,245.46	113,624.13	1.2 1.6	2 453
2,566,836 0.440			13/08/2010 09/01 25/07/2008 23/02		IDEAL GROUP SA (CR)		¬	0.228 21/08/2018			300@0.210	904@0.228	7.19	2016				1,875.56	0.172 0.26	8 953
			25/07/2008 23/02	/2007	\· /	0.88	¬	0.88 21/08/2018	0.91	0.91 0.91 0.91	0.91	21@0.900			30	1	27.30	7,302.65	0.675 0.9	9 957
					INTERWOOD-XYLEMPORIA (PR)	0.066	¬	0.066 21/08/2018			29438@0.073							3,877.97	0.06 0.06	6 235
34,986,430 0.440			40/07/22/2	/2010	INTERWOOD-XYLEMPORIA (CR)	0.106	¬	0.106 21/08/2018	0.1	0.1 0.1 0.1	0.1 257@0.100	164@0.106			743	1	74.30	3,877.97	0.09 0.14	8 235
11,233,200 0.730	0.01		12/07/2010 30/07	/1999	INTERTECH SA (CR)	0.334	-7.73 Œ	0.362 21/08/2018	0.332	0.33 0.36 0.358	0.334 90@0.358	60@0.348		2017	1,664	11	556.17	3,751.89	0.282 0.5	4 957
9,742,920 0.400			12/08/2016 14/07	/2000	KARAMOLEGOS SA (CR)	1.85	¬	1.85 21/08/2018				100@2.02						18,024.40	1.64 2.4	6 357
2,760,000 11.83	8.5	9.2	9.2 23/07/2018 16/07	/1990	KARELIA TOBACCO CO. SA (CB)	272	7	272 21/08/2018			15@250.00	2@274.00						750,720.00	244 30	6 378
6,700,000 0.800	0.023	0.028	0.028 28/06/2018 29/05	/2014	MILLS KEPENOS (CR)	1.46	¬	1.46 21/08/2018			232@1.32	200@1.60	31.55	2017				9,782.00	1.46	2 357
18,017,472 0.360			15/06/2010 28/08	/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.68	¬	0.68 21/08/2018			2000@0.640	450@0.680						12,251.88	0.5 0.75	5 353
21,364,000 1.12			0.2 28/06/2018 10/08	/2005	LAMPSA HOTEL SA (CR)	18.5	¬	18.5 21/08/2018			100@18.50	100@19.00						395,234.00	16.5 1	9 575
5,939,268 0.620			10/07/2003 03/01	/2002	LANAKAM SA (CR)	0.326	¬	0.326 21/08/2018				63@0.294		2017				1,936.20	0.228 0.5	7 376
8,321,682 0.670			17/08/2007 23/11	/1999	N. LEVEDERIS SA (CB)	0.165	10.00 #	0.15 21/08/2018	0.165	0.165 0.165 0.165	0.165 200@0.135	1499@0.165		2017	3,592	2	592.68	1,978.02	0.125 0.20	8 175
9,819,370 0.690			14/08/2007 09/01	/2004	MATHIOS REFRACTORY SA (CR)	0.226	-1.74 Œ	0.23 21/08/2018	0.21	0.21 0.226 0.226	0.218 1000@0.214	1000@0.246			2,412	6	524.73	2,219.18	0.179 0.36	2 235
106,980,050 2.25			25/07/2008 24/02	/2014	MINOAN LINES SA (CR)	2.4	¬	2.4 21/08/2018	2.42	2.4 2.42 2.4	2.4 3648@2.40	723@2.42			356	2	854.48	256,752.12	2.24 2.	.5 575
32,188,050 1.04			21/07/2008 20/01	/2000	EL. D. MOUZAKIS SA (CB)	0.344	¬	0.344 21/08/2018				800@0.340						11,072.69	0.258 0.44	6 376
3,873,120 0.300			07/07/2008 04/10	/2012	DRUCKFARBEN HELLAS (CR)	1.25	¬	1.25 21/08/2018										4,841.40	0.92 1.	.4 135
27,379,200 0.410 (0.	0.1808)		0.148 20/07/2018 08/01	/2018	CRETE PLASTICS SA (CR)	14.3	¬	14.3 21/08/2018			150@13.40	170@14.30						391,522.56	9.05 15.	2 135
21,912,599 0.300			11/04/2011 23/02	/2007	REVOIL (CR)	0.464	¬	0.464 21/08/2018			1000@0.440	806@0.510						10,167.45	0.384 0.6	9 537
4,181,450 0.500			21/08/2000 05/03	/2002	FLOUR MILLS SARANTOPOULOS SA	0.64	7	0.64 21/08/2018				14@0.700						2,676.13	0.53 0.6	8 357
28,438,268 0.300			21/08/2006 24/11	/1999	SPIROY AGRICULTURE SA (CR)	0.236		0.236 21/08/2018				893@0.240						6,711.43	0.159 0.38	4 135
8,340,750 1.18			25/06/2009 09/09	/2015	HAIDEMENOS SA (CR)	0.478	-2.45 Œ	0.49 21/08/2018	0.442	0.442 0.49 0.49	0.478 100@0.462	1912@0.490		2017	1,253	9	598.51	3,986.88	0.312 0.60	5 279
Exchange Trade	led Fu	ınds	(ETFs)																	
642,382				/2016	ALPHA ETF FTSE Athex Large Cap	19.04	2.26 #	18.62 21/08/2018	18.84	18.63 19.04 19.04	18.687				193	3	3,606.50		18.62 22.	9 1200
Surveillance																				
5,867,311 0.300			11/08/2010 28/04	/2017 5123	3 DIONIC (CR)	0.65	7	0.65 21/08/2018				13@0.650						3,813.75	0.179 0.6	5 279
163,854,177 0.300			19/09	/2016 5161	1 Forthnet (CR)	0.156	-18.75 Œ	0.192 21/08/2018	0.156	0.156 0.156 0.156	0.156 500@0.158	2200@0.200			9	2	1.40	25,561.25	0.137 0.44	6 953
355,437,751 0.360					FRIGOGLASS SA (CR)	0.17	0.59 #		0.17	0.17 0.17 0.17	0.17215280@0.170	3@0.171		2016	38,000	5	6,460.00	60,424.42	0.158 0.26	
51,081,030 1.00					2 LAVIPHARM SA (CR)	0.15		0.15 21/08/2018	0.15	0.15 0.15 0.15	0.15 5000@0.140	147@0.150			5,003	1	750.45	7,662.15	0.128 0.2	
4,419,616 1.58					3 MEDICON S.A (CR)	1.2		1.19 21/08/2018	1.2	1.2 1.2 1.2	1.2 200@1.11	66@1.20			554	3	664.80	5,303.54	0.66 1.	
14,967,940 0.500					6 PASAL DEVELOPMENT S.A. (CR)	0.087	4.19 #		0.08	0.08 0.09 0.09	0.087 655@0.080	900@0.100			3,297	4	286.73	1,302.21	0.06 0.14	
65,326,268 0.530			04/07/2007 19/07			0.04		0.04 21/08/2018	3.00		500@0.033	500@0.048			5,277			2,613.05	0.0265 0.083	
13,000,000 1.00			01/08/2007 07/04			0.326	-9.44 Œ		0.33		0.326 330@0.288	70@0.432			450	7	146.82	4,238.00	0.12 0.5	
185,373,016 0.300					7 ANEK LINES SA (CR)	0.066		0.073 21/08/2018	0.06		0.066 10000@0.062	200@0.071			580	7	38.25	12,617.21	0.059 0.	
100,070,010 0.300			02/01/2000 28/02	12011 4931	ANER LINES SA (CR)	0.000	-0.7/ U L	0.073 21/00/2018	0.00	0.00 0.07 10 0.07 10	0.000 T0000@0.002	200@0.071			300	1	30.23	12,017.21	0.039 0.	1 37

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

Section 2, 4/6

Year: 139 Trading Day No: 159

Wednesday, 22 August, 2018

	3																			. 5 .	
Number of Outstanding Securities Nominal Value		idends [1] 2016 - 2	Date of Last Coupon 2017 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max	Last Avg price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	ades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
312,163 0.300			02/07/2008 28/02/20	11 4959	ANEK LINES SA (PR, issue '90)	0.084	7	0.084 21/08/2018	3				4@0.068						12,617.21	0.075 0.092	2 5759
2,969,713 0.300			02/07/2008 28/02/20	1 4958	ANEK LINES SA (PR, issue '96)	0.12	¬	0.12 21/08/2018											12,617.21	0.073 0.125	5 5759
4,737,503 0.320			22/06/2005 22/09/20	5 5115	VARANGIS AVEPE S.A. (CR)	0.034	¬	0.034 21/08/2018	3			1079@0.036							161.08	0.034 0.17	7 3726
16,383,428 0.300			25/06/2002 21/06/20	3 5162	VARVARESSOS SA (CB)	0.028	¬	0.028 21/08/2018				1876@0.028	10000@0.033		2017				458.74	0.0225 0.108	8 3763
17,579,754 4.16			18/08/2006 02/08/201	0 5156	BIOTER SA (CR)	0.0975	4.84 #	0.093 21/08/2018	0.0975	0.095 0.0975	0.095	0.097 6500@0.075	124@0.095			95,180	23	9,267.55	1,714.03	0.05 0.144	4 2357
77,126,446 0.340			23/05/2005 18/08/201	1 5094	G.E. DIMITRIOU (CR)	0.014	¬	0.014 21/08/2018				600@0.015	15000@0.017						1,079.77	0.0115 0.033	3 3722
15,878,748 0.480			10/07/2006 22/03/200	04 5095	DOMIKI KRITIS SA (CR)	0.088	19.73 #	0.074 21/08/2018	0.0735	0.0735 0.088	0.088	0.088 705@0.088				1,015	4	89.10	1,397.33	0.072 0.183	3 2357
3,961,300 1.28			29/06/2004 03/08/200	00 5080	DUROS SA (CR)	0.236	¬	0.236 21/08/2018					91@0.236		2017				934.87	0.12 0.3	3 3763
7,085,888 1.59			02/07/1996 06/09/20	10 4690	ELVIEMEK (CR)	4.7	¬	4.7 21/08/2018	3										33,303.67	4.7 4.7	7 8633
11,125,110 0.300			02/06/2010 06/11/201	7 5178	EUROCONSULTANTS S.A. (CR)	0.198		0.198 21/08/2018					114@0.190						2,202.77	0.12 0.535	5 2791
7,125,216 0.650			01/07/2005 14/12/199	9 4955	KRE.KA SA (CR)	0.0425	¬	0.043 21/08/2018				1475@0.035			2017				302.82	0.0425 0.338	8 3573
7,734,375 1.00			09/07/2007 07/01/201	1 5112	LIVANIS SA (CR)	0.0165	-17.50 d	E 0.02 21/08/2018	0.0165	0.0165 0.0165	0.0165	0.016 7000@0.017	101@0.024			333	2	5.49	127.62	0.0165 0.122	2 5557
15,842,391 1.51			15/07/2009 12/05/200	00 5141	BITROS HOLDING SA (CR)	0.132	8.20 #	0.122 21/08/2018	0.132	0.132 0.132	0.132	0.132 2995@0.122	320@0.132			480	1	63.36	2,091.20	0.096 0.224	4 1757
25,179,640 0.600			08/08/1994 19/09/200	0 5185	J.BOUTARIS & SON HOLD. SA (CB)	0.064	12.28 #	0.057 21/08/2018	0.064	0.064 0.064	0.064	0.064 10000@0.048	1500@0.067			3,000	2	192.00	1,719.30	0.034 0.064	4 3535
1,540,000 0.600			08/08/1994 19/09/200	00 5186	J.BOUTARIS & SON HOLD. (PB)	0.07	¬	0.07 21/08/2018					2000@0.084						1,719.30	0.0675 0.084	4 3535
119,596,817 0.300			15/07/2008 27/04/201	7 5163	NIKAS SA (CR)	0.32	¬	0.32 21/08/2018				998@0.320							38,270.98	0.28 0.5	.5 3577
24,319,250 0.300			09/07/2002 04/07/200	7 5165	PROODEFTIKH SA (CR)	0.128	¬	0.128 21/08/2018	0.128	0.128 0.128	0.128	0.128	9800@0.127			200	1	25.60	3,112.86	0.047 0.138	8 2357
10,186,667 1.35			24/06/2008 02/02/201	6 4887	SIDMA SA (CR)	0.238	¬	0.238 21/08/2018	0.238	0.238 0.238	0.238	0.238 532@0.242	800@0.284			2,369	4	563.82	2,424.43	0.232 0.46	6 1757
23,743,440 0.300			23/06/2008 24/07/201	18	SFAKIANAKIS SA (CR)	0.352	19.73 #	0.294 21/08/2018	0.352	0.352 0.352	0.352	0.352 29@0.352				114	1	40.13	8,357.69	0.2787 0.6304	4 5379
Suspension St	tatus																				
215,246,452 0.300			25/06/2001 24/09/200	1 5164	ALTEC SA (CR)	0.012	¬	0.012 30/11/2015	;										2,582.96	0.012 0.012	2 9533
20,255,805 0.300			22/08/2006 02/08/201	10 5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017											1,174.84	0.058 0.058	8 4533
21,820,410 0.800			22/05/2008 02/08/20	1 5174	EUROMEDICA SA (CR)	0.448	¬	0.448 30/04/2018	3										9,775.54	0.0825 0.45	5 4533
66,948,210 0.300			22/09/2015 22/09/201	15 5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018	3										321,351.41	4.8 19.9	9 5379
13,191,620 0.620			04/08/2010 09/09/200	2 5170	YALCO - CONSTANTINOU SA (CB)	0.178	¬	0.178 27/04/2018	3										2,348.11	0.0565 0.181	1 3722
33,301,715 0.320			27/06/2003 08/07/200	9 5167	AEGEK (CR)	0.054	¬	0.054 26/04/2018	3										1,798.29	0.028 0.09	9 2357
2,235,600 0.350			21/04/2010 25/07/201	7 5180	AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/07/2018	3										916.60	0.352 0.65	5 8985
5,000,000 0.400			03/06/2009 01/09/201	14 5087	ALCO HELLAS SA (CR)	0.18		0.18 31/03/2015	·										900.00	0.18 0.18	8 1753
14,870,100 0.300			15/05/2008 26/09/20	1 5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017											208.18	0.014 0.014	4 9533
81,644,555 0.300			01/07/2008 02/09/200	2 5098	ATTI - KAT SA (CR)	0.012		0.012 29/05/2015	·										979.73	0.012 0.012	2 2357
20,121,710 1.21			27/07/1992 12/03/200	3 5002	BALKAN R.E. (CR)	0.19	7	0.19 29/08/2013											3,823.12	0.19 0.19	9 8633
33,930,000 0.300			03/07/2006 30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304	7	0.304 30/03/2012											10,314.72	0.304 0.304	4 8633
6,000,000 0.600			13/06/2008 08/04/200)4 5172	EUROBROKERS S.A. (CR)	0.008	7	0.008 27/04/2018	3										48.00	0.007 0.008	8 8534
7,847,611 1.20			01/08/2007 28/09/201	1 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.15		0.15 29/11/2012											1,177.14	0.15 0.15	5 2357
36,748,909 0.730			15/12/2005 13/12/200	6 5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016											2,756.17	0.075 0.075	5 3577
30,390,000 0.310			18/08/2008 29/12/200	6 5099	HELLENIC FISHFARMING SA (CR)	0.07		0.07 02/06/2015											2,127.30	0.07 0.07	7 3573
24,619,524 0.500			10/10/1986 30/12/200	2 4914	KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012											2,166.52	0.088 0.088	8 8633
66,937,526 0.700			13/08/2010 21/05/200	3 5003	MICHANIKI SA (CR)	0.1	7	0.1 29/08/2013											9,186.78	0.1 0.1	.1 2357
25,968,987 0.700			13/08/2010 21/05/200	3 5004	MICHANIKI SA (PR)	0.096		0.096 29/08/2013											9,186.78	0.096 0.096	6 2357

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

Section 2, 5/6

Number of Outstanding Securities Nominal Value	Di 2015	vidends [1 2016	Date of L 2017 Dividend [2	ast Coupon] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ast Avg price price	Last	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sector[high 4]
23,935,280 0.300			29/06/20	09 13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017		 										2,561.0	0.10	7 0.107 5557
255,459,600 0.300			26/06/20	00 03/12/2010	5101	NEL SA (CR)	0.07		0.07 31/08/2015		 										17,882.17	0.0	7 0.07 5759
23,463,874 0.800			23/05/20	03 21/12/1999	4918	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 										2,932.98	0.12	5 0.125 2753
18,750,000 0.300			02/07/20	01 31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017		 										1,668.7	0.08	9 0.089 5557
144,688,060 0.600			21/04/20	08 10/03/2010	4982	T BANK (CR)	0.048		0.052 #29/11/2011		 										6,945.03	0.04	8 0.048 8355
284,465,964 3.70			20/06/20	08 15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 										47,790.28	0.16	8 0.168 8355
13,920,000 0.320			19/11/20	01 01/08/2000	4726	TEXAPRET SA (CR)	0.08		0.08 28/02/2011		 										1,113.60	0.0	8 0.08 3763
100,793,572 0.300			16/07/20	09 11/02/2016	5110	TELETIPOS SA (CR)	0.06		0.06 07/03/2016		 										6,047.6	0.0	6 0.06 5553
766,000 1.00			01/07/20	04 11/12/2012	5168	TRIA ALFA SA (CR)	2.2	7	2.2 27/04/2018		 										1,846.90	1.7	1 2.48 3763
245,000 1.00			19/07/20	10 11/12/2012	5169	TRIA ALFA SA (PR)	0.66		0.66 27/04/2018		 		283	39@0.660							1,846.90	0.	6 0.66 3763
510,840 1.00			15/07/20	08 21/11/2013	5036	TROPEA HOLDING (CR)	2	7	0.02 # 30/03/2012		 										1,021.68	3	2 2 3722
4,034,950 0.680			01/07/20	05 30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	7	0.14 27/04/2018		 										564.89	0.10	2 0.18 3577

Daily Official ListYear: 139 Trading Day No: 159Section 2: Shares' NotesWednesday, 22 August, 2018

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011.
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4982 Suspension of trading as of 30/11/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5002 Suspension of trading as of 30/08/2013
- 5003 Suspension of trading as of 30/08/2013.
- 5004 Suspension of trading as of 30/08/2013.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5080 Transfer to the Surveillance Category as of 05/12/2014.
- 5087 Suspension of trading as of 1/4/2015
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015
- 5101 Suspension of trading as of 1/9/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 01/04/2016.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- $5160\,$ $\,$ $\,$ Transfer to the Surveillance Category as of 15/04/2016

Daily Official ListYear: 139 Trading Day No: 159Section 2: Shares' NotesWednesday, 22 August, 2018

		otes
Code		Note text
5161 -	-	Transfer to the Surveillance Category as of 25/11/2011.
5162 -	-	Transfer to the Under Supervision Category as of 21/12/2009.
5163 -	-	Transfer to the Surveillance Category as of 10/4/2012.
5164 -	-	Suspension of trading as of 01/12/2015.
5165 -	-	Transfer to the Surveillance Category as of 15/02/2018.
5167 -	-	Suspension of trading as of 27/04/2018.
5168 -	-	Suspension of trading as of 30/04/2018.
5169 -	-	Suspension of trading as of 30/04/2018.
5170 -	-	Suspension of trading as of 30/04/2018.
5171 -	-	Suspension of trading as of 30/04/2018.
5172 -	-	Suspension of trading as of 30/04/2018.
5174 -	-	Suspension of trading as of 02/05/2018.
5178 -	-	Transfer to the Surveillance Category as of 11/05/2018.
5179 -	-	Suspension of trading as of 25/05/2018.
5180 -	-	Transfer to the Surveillance Category as of 29/05/2018.
5185 -	-	Transfer to the Surveillance segment as of 20/08/2018.
5186 -	-	Transfer to the Surveillance segment as of 20/08/2018.

Daily Official List Section 3: Figures of Securities Transactions				Year: 139 Trading D Wednesday, 22 A	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
MOTOR OIL (CR)	8,876	19.94	176,964.36	13:39:33	14

60,000

50,000

12.71

11.18

762,600.00

559,000.00

16:21:40

16:41:41

20

20

Blocks Notes

JUMBO SA (CR)

OTE (CR)

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 139 Trading Day No: 159Section 3: Figures of Securities TransactionsWednesday, 22 August, 2018

Shares Rights Details

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

No Rights Transactions.

Daily Official List			Year: 139 Trading [Day No: 159
Section 3: Figures of Securities Transactions			Wednesday, 22 A	August, 2018
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 139 Trading Day No: 159Section 3: Figures of Securities TransactionsWednesday, 22 August, 2018

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List								Year: 139	Trading [Day No: 159
Section 3: Figures of Securities Transactions								Wednes	day, 22 <i>P</i>	August, 2018
Exchange Traded Funds (ETFs) C	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	22/08/2018	5,000	629,082	13,300		642,382	12,008,520.00	18.6937	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 22 August, 2018

Year: 139 Trading Day No: 159

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		upon Preffered	Tradin g	Corporate Bonds	Price min F	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord Price	der Buy / Sell	Date	ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		8		1	FORTHNET S.A. (Convertible)								1.0000	В	13/06/2018	00.0000	100.0000
1,717,598	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				95.0000	09/01/2018			40.1001	В	22/08/2018	80.0000	95.0000

Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 22 August, 2018

Non Convertible Cor	porate Bonds -	Regulated Market

				_																				
Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Dupon Preffered	Tradi g	Corporate Bonds	Accrued Y Int.	eld.T.Mat	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		3		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	4.9944	2.7450	100.9000	100.9000	100.9000	100.8900	21/08/2018	13,000	13,181.93	100.9000	В	22/08/2018	100.2928	103.4800
40,000,000	1.00	1.00	5.00	04/10/2021	5		8		1	HOUSEMARKET S.A. (Non Convertible)	0.0071	3.8360				102.2500	21/08/2018			101.9000	В	22/08/2018	98.9369	105.1000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		3		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	7.5556	4.0460				100.0000	21/08/2018			98.3001	В	22/08/2018	98.0000	103.2000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		3		1	O.P.A.P. S.A. (Non Convertible)	15.1667	2.5210				102.8350	21/08/2018			102.8200	В	22/08/2018	101.5875	103.1500
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	3.4222	3.3460				101.2700	21/08/2018			100.7000	В	22/08/2018	99.3154	103.4900
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		1		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	8.1125	5.3010	98.0400	98.8800	98.4692	98.4000	17/08/2018	13,000	12,904.68	97.8101	В	22/08/2018	97.0019	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		1		1	CORAL A.E. (Non Convertible)	8.7500	2.8750	100.4000	100.6500	100.4236	100.4020	21/08/2018	69,000	69,896.05	100.3500	В	22/08/2018	100.0000	100.8000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		1		1	GEK TERNA S.A. (Non Convertible)	15.5806	3.9090	99.9000	99.9000	99.9000	100.0170	21/08/2018	8,000	8,116.64	99.9000	В	22/08/2018	99.4500	102.9900

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5, 1/1

Year: 139 Trading Day No: 159

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	Pri m	ice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000								55.0001	В	12/12/2017
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00					94.5720 13/07/2018			83.0001	В	18/12/2017
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			77.0001	В	18/12/2017
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00					78.6730 13/07/2018			70.0001	В	18/12/2017
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00					77.0370 13/07/2018			69.0001	В	18/12/2017
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00					77.7640 13/07/2018			67.0001	В	18/12/2017
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00					10.0000 22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00					10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00					10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00					10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00					10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00					10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00					10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00					10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00					10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00					10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00					10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00					10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00					10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00					10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00					10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00					10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00					10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00					10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000								50.0001	В	12/12/2017
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000										
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000										

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 159

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 22 August, 2018

Treasury Bills & Zero Coupon Government Bonds

				13-V	Veek Maturi	ty							26-V	leek Maturi	ity							52-V	/eek Maturi	ty			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last 1	Гrade	Volume	N-4-	Exp.	Initial	Num Listed	Nominal	Issue	Last 7	rade -	Volume	N-t-	Exp.	Initial	Num Listed	Nominal	Issue	Last 7	rade .	Volume	N-A-
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	Note
16/03/2018																			15/03/2019	1.25	1,000,000	1,000.00	987.52				
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				

Daily Official List

Year: 139 Trading Day No: 159

Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 22 August, 2018

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		st price of vious days		cry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		59	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		61	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE:	KClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	Wichiber	Wakci		IVIDICI	Cleaning	Cleaning
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA BANK A.E.								a	
D, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RDU PRIME SECURITIES S.A			а						
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
RGUS STOCKBROKERS LTD			а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
XIA VENTURES GROUP LTD	057.007.0000	057.00740004	а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	_			-			
XON SECURITIES S.A.	20 21022/2000	210 2242002	а			а			
3, STADIOU ATHINA	+30 2103363800	210-3243903	9	•					
ANK OF AMERICA MERRILL LYNCH , KING EDWARD STREET LONDON	+44 20276281000		а	а					
	744 20270201000		а		а	а			а
ETA SECURITIES S.A. P , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139	a		a	a			а
NP PARIBAS SECURITIES SERVICES	130 2 130 47 0 700	210 0110107						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581						•	
APITAL SECURITIES S.A.	100 2107 100000	210 / 1000/ 7001	а			а			
B, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
ITIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
9, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
.A. TSEKOURAS SEC. S.A.			а						
3, STADIOU ATHINA	+30 2103245100	210-3211997							
EUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROBANK ERGASIAS S.A.	(046)	(040)						а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
JROCORP INVESTMENT SERVICES S.A.	20.04070	21070/0/::	а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
UROTRUST INVESTMENT FIRM SA	.20.21022/2102	.20.210.222224	а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	-						
JROXX SECURITIES S.A.	(210) 4070400	(210) 4070401	а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401	-						
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 9, SOFOKLEOUS ATHINA	±30 3103737300	210-3210-291	а						
	+30 2103727200	210-3210-291	а	а					
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD , AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	a	а					
ELLENIC BANK (INVESTMENTS) LTD	+337 ZZ1 IU/ IU	JJ1 ZZJJ7JJZ		а					
NVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		a					
ELLENIC-AMERICAN SECURITIES S.A.	.557 22550100	55. 22550110	а		а	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC FRANCE		11 1.0 0210700						а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336						-	

Athex & ATHEXClear Members List

Athex & ATHEXClear Members List									
Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NDEX SECURITIES S.A.			а						-
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
CARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088	-						
	130 2103212747	130 210 3217000		а					
AIKI FINANCIAL SERVICES LTD	357 22367367	357 22718567		а					
6, AVE. VYRONOS NICOSIA	337 22307307	337 227 18307							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
, SOFOKLEOUS ATHINA	+30 2141008800	210-6971830							
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
16, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
IATIONAL SECURITIES S.A	(210) 0011000	(210) 0220107	а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002	a		a	a	a		
	+30 2107720000	+30 210-7720002	_						
JUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOR35M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
, AMERIKIS ATHINA	+30 2103335000	210-3335079							
PIRAEUS SECURITIES S.A.			а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170	••			•			•
	. 30 2 103334 100	210 3334170	а						
PRELIUM INVESTMENT SERVICES S.A.	.20.2102/77044	20 210 7027402	a			а			
42, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403		_					
PROCHOICE SECURITIES LTD	057.04.4444	057.04	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A			а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
JBS LIMITED			а	а					
	M 2075407125		••	-					
, FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

Securities Market Maker	Stock Category
	Start Market Making
OLLI FOLLIE (CR)	Suspension Status
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IDMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018
SYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
IC HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013 35/07/2014
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
SRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015

Daily Official List

Section 6: Additional Infos

Year: 139 Trading Day No: 159

Wednesday, 22 August, 2018

List of Stocks under Market Making operations

List of Stocks under Market Making operations	
Securities	Stock Category
Market Maker	Start Market Making
HELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016 Main Market
INTERCONTINENTAL (CR) EUROXX SECURITIES S.A.	20/02/2017
INTRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
INTRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
INTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A.	18/12/2017 30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A. KLOUKINAS - LAPPAS SA (CR)	06/03/2017
BETA SECURITIES S.A.	Main Market 22/09/2014
KRI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LEON DEPOLAS SECURITIES S.A.	Main Market 16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015 Main Market
MOTOR OIL (CR) HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A.	24/10/2012 25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013

Daily Official List
Year: 139 Trading Day No: 159
Section 6: Additional Infos
Wednesday, 22 August, 2018

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAPOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List Section 6: Additional Infos			139 Trading Day No: 159 ednesday, 22 August, 2018
Equity Investment Instruments Aknowledgements			3. 3
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
AEOLIAN INVESTMENT FUND S.A.	0.47	0.41	-14.63%
ALPHA TRUST ANDROMEDA SA	25.76	19.00	-26.24%

Aknowledgements Notes

According to the Decision of the Capital Market Commission 4/278/12.08.2003 Portfolio Investment Companies are required to notify the Athens Exchange on the 10th, 20th and last working day of each month the Net Asset Value (NAV) of their shares as well as Premium or Discount in relation to their market value.

Daily Official List
Year: 139 Trading Day No: 159
Section 7: Index Futures
Wednesday, 22 August, 2018

Underlying Asset									Derivatives Market							
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price C	Closing price	Last Bid	Last Ask	Settlement price	Life	high	Life low	Trades	Volume	Open Interest	
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,906.75 1,858.68 1,906.49 1.94%	September 2018	1,870.00	1,903.25	1,852.25	1,902.75	1,902.75			1,894.00	2	,047.50		197	1,916	6,339	
	October 2018	1,863.75	1,893.00	1,852.00	1,893.00	1,893.00			1,895.25	1	,911.50		21	220	161	
	November 2018					1,879.25										
	December 2018					1,883.00										
	March 2019					1,891.50										
	June 2019					1,901.75										

Wednesday, 22 August, 2018

Open Interest						atives Market	Deriv									Asset	Inderlyin	
	Volume	rades	Т	Life low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Del															A. (CR)	DING S.A	TO) HOL	ADMIE (I
10,195	234	41			1.86	1.64			1.64	1.64	1.61	1.64	1.63	September 2018	0.98%	1.656	1.634	1.668
									1.65					December 2018				
									1.66					March 2019				
<u></u>	-								1.67					June 2019				
(Contract Size: 100 Securities, Physical Del																	ANK (CR)	LPHA E
24,280	5,136	273			2.13	1.64			1.66	1.66	1.53	1.66	1.55	September 2018	6.41%	1.66	1.523	1.66
									1.57					December 2018				
									1.58					March 2019				
									1.59					June 2019				
(Contract Size: 100 Securities, Physical Del																	G (CR)	CC HBC
389					31.34	29.38			29.47					September 2018	0.31%	29.51	29.3	29.6
									29.62					December 2018				
									29.76					March 2019				
									29.92					June 2019				
(Contract Size: 100 Securities, Physical Del																GS (CB)	/ HOLDIN	ENERG
4,642	291	49			1.38	1.12			1.14	1.14	1.07	1.14	1.11	September 2018	-2.48%	1.102	1.07	1.11
									1.14					December 2018				
									1.14					March 2019				
									1.15					June 2019				
(Contract Size: 100 Securities, Physical Del																	R (CR)	LLAKT
4,060	240	27			2.15	1.63			1.63	1.63	1.60	1.63	1.60	September 2018	0.62%	1.63	1.59	1.636
									1.63					December 2018				
									1.64					March 2019				
									1.65					June 2019				
(Contract Size: 100 Securities, Physical Del															₹)	SIAS (CF	IK ERGA	UROBA
42,074	7,843	361			1.01	0.714			0.725	0.725	0.675	0.725	0.686	September 2018	6.31%	0.725	0.6715	0.725
<u></u>									0.687					December 2018				
									0.690					March 2019				
									0.694					June 2019				
(Contract Size: 100 Securities, Physical Del																	A. (CR)	YDAP S
913	39	17			5.95	5.38			5.38	5.38	5.24	5.39	5.24	September 2018	3.22%	5.45	5.21	5.47
									5.32					December 2018				
									5.34					March 2019				
									5.37					June 2019				
(Contract Size: 100 Securities, Physical Del																	LLIE (CR)	OLLI FO
5						5.13			4.81					September 2018	0.00%	4.8		
									4.83					December 2018				
									4.85					March 2019				
1,735						5.07			4.93					December 2019				

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7, 1/4

Year: 139 Trading Day No: 159

Wednesday, 22 August, 2018

Open Interest (Contract Size: 102 Securities, Physical Delivery)					atives Market	Deriv									Asset	Jnderlyin	
	Volume	Trades	W	Life high Life low	Settlement 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: 102 Securities, Physical De																(CR)	OURLIS
233	66	16		5.90	5.40			5.35	5.35	5.27	5.43	5.40	September 2018	0.56%	5.39	5.26	5.4
1				5.77	5.45			5.40					December 2018				
								5.42					March 2019				
<u></u>						-		5.45					June 2019				
(Contract Size: 100 Securities, Physical De																NA (CR)	GEK TEF
6,522	266	74		5.55	4.88			4.86	4.86	4.84	4.96	4.96	September 2018	-2.82%	4.83	4.81	4.97
								5.00					December 2018				
								5.03					March 2019				
-						-		5.05					June 2019				
(Contract Size: 100 Securities, Physical De														R)	TIES (C	A PROPE	GRIVALI
214				9.29	8.38			8.23					September 2018	0.97%	8.3	8.27	8.36
								8.28					December 2018				
								8.31					March 2019				
								8.36					June 2019				
(Contract Size: 103 Securities, Physical De													ı	.S.E. (CR)	IGES-A.	C EXCHA	HELLEN
1,008	66	20		4.59	4.36			4.32	4.32	4.21	4.35	4.21	September 2018	1.05%	4.32	4.2	4.35
								4.30					December 2018				
								4.32					March 2019				
								4.35					June 2019				
(Contract Size: 100 Securities, Physical De														R)	EUM (C	C PETRO	HELLEN
3,238	140	64		8.32	6.91			6.88	6.88	6.65	6.90	6.65	September 2018	3.00%	6.87	6.64	6.92
								6.72					December 2018				
								6.75					March 2019				
								6.78					June 2019				
(Contract Size: 100 Securities, Physical De														?)	IGS (CR	M HOLDI	NTRAC
3,988	65	8		0.812	0.568			0.568	0.568	0.550	0.569	0.550	September 2018	4.40%	0.569	0.537	0.569
								0.549					December 2018				
								0.551					March 2019				
								0.554					June 2019				
(Contract Size: 100 Securities, Physical De																T (CR)	NTRALO
6,376	236	44		1.13	0.733			0.733	0.733	0.682	0.740	0.685	September 2018	6.83%	0.735	0.671	0.75
								0.693					December 2018				
								0.696					March 2019				
								0.700					June 2019				
(Contract Size: 100 Securities, Physical De																A (CR)	UMBO S
927	168	100		14.55	12.73			12.73	12.73	12.57	12.98	12.75	September 2018	-2.16%	12.7	12.54	12.98
								13.07					December 2018				
								13.13					March 2019				
								13.20					June 2019				

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7, 2/4

Wednesday, 22 August, 2018

Wednesday, 22 August, 2																	uics	Stock Fu	occion
						Market (erivative	Dei									g Asset	Underlyin	
Open Interest	Volume	es	Trades	ife low	Life high Lif	ement price	S	Last Ask	Last Bid	ng price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv																A (CR)	MENT SA	EVELOP	LAMDA
2,080	47	13	13		6.69	6.10				6.10	6.10	5.98	6.10	5.99	September 2018	3.56%	6.1	5.92	6.1
										5.93					December 2018				
										5.96					March 2019				
										5.99					June 2019				
(Contract Size: 100 Securities, Physical Deliv																OUP (CR)	ENT GRO	NVESTM	MARFIN
58,861	754	57	57		0.126	0.096				0.098	0.098	0.089	0.099	0.090	September 2018	7.49%	0.0961	0.0878	0.0961
										0.090					December 2018				
										0.090					March 2019				
			-							0.091					June 2019				
(Contract Size: 100 Securities, Physical Deliv																		OIL (CR)	MOTOR
435	175	51	51		20.00	19.70				19.75	19.75	19.54	19.82	19.60	September 2018	1.13%	19.76	19.54	19.88
	6	2	2		19.93	19.72				19.82	19.82	19.80	19.82	19.80	December 2018				
										19.76					March 2019				
										19.87					June 2019				
(Contract Size: 100 Securities, Physical Deliv																CR)	OINGS (C	OS HOL	MYTILIN
9,288	751	77	177		9.99	7.75				7.76	7.76	7.63	7.78	7.75	September 2018	0.65%	7.73	7.62	7.8
10					7.76	7.80				7.73					December 2018				
										7.77					March 2019				
										7.81					June 2019				
(Contract Size: 100 Securities, Physical Deliv																	CR)	L BANK	NATION
181,292	28,734	24	324		0.300	0.235				0.235	0.235	0.227	0.237	0.228	September 2018	2.17%	0.235	0.227	0.2358
										0.232					December 2018				
										0.233					March 2019				
										0.234					June 2019				
(Contract Size: 100 Securities, Physical Deliv																		R)	OPAP (0
2,131	191	44	44		9.91	9.43				9.46	9.46	9.30	9.46	9.30	September 2018	1.61%	9.45	9.25	9.45
										9.36					December 2018				
										9.41					March 2019				
										9.46					June 2019				
(Contract Size: 100 Securities, Physical Deliv)	OTE (CF
2,837	507	33	133		11.37	11.19				11.23	11.23	10.81	11.23	10.81	September 2018	3.60%	11.21	10.8	11.22
										10.89					December 2018				
										10.94					March 2019				
										11.00					June 2019				
(Contract Size: 100 Securities, Physical Deliv																		A. (CR)	P.P.A. S
762					17.50	16.13				16.13					September 2018	0.50%	16.18	15.92	16.2
										16.21					December 2018				
										16.28					March 2019				
										16.37					June 2019				

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 7, 3/4

Wednesday, 22 August, 2018

Underlyin	g Asset									Deri	vatives Market					
Price max Price min (Closing price	change	Delivery Month	Open price P	rice max F	Price min Las	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high L	ife low	Trades	Volume	Open Interest
PIRAEUS BANK (C	CR)		-													(Contract Size: 100 Securities, Physical Delivery
2.364 2.17	2.364	4.88%	September 2018	2.26	2.44	2.19	2.37	2.37			2.37	3.47		379	2,993	20,661
			December 2018					2.27								
			March 2019					2.28								
			June 2019					2.29								
PPC (CR)																(Contract Size: 100 Securities, Physical Delivery
1.65 1.556	1.65	4.30%	September 2018	1.57	1.66	1.56	1.66	1.66			1.64	2.38		173	1,100	15,261
			December 2018					1.59								
			March 2019					1.60								
			June 2019					1.61								-
ERNA ENERGY (CR)															(Contract Size: 104 Securities, Physical Delivery
5.74 5.62	5.74	0.70%	September 2018	5.72	5.74	5.59	5.67	5.67			5.70	5.82		69	166	7,692
			December 2018					5.74			5.67	5.70				
			March 2019					5.77								
			June 2019					5.80						-		
TTAN CEMENT (C	R)															(Contract Size: 102 Securities, Physical Delivery
19.76 19.34	19.56	0.10%	September 2018	19.65	19.65	19.60	19.60	19.60			20.12	21.69		2	2	187
			December 2018					19.67								
			March 2019					19.76								
			June 2019					19.87								
/IOHALCO SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery
2.9 2.67	2.84	1.61%	September 2018	2.75	2.88	2.68	2.86	2.86			2.87	3.58		179	731	6,593
			December 2018					2.81								
			March 2019					2.83								
			June 2019					2.84								

Wednesday, 22 August, 2018

FTSE/Athex Large Cap

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

							С	all Optio	ns															Put O	ptions						
				Septem	ber 2018							er 2018			Other Months				Septem	ber 2018						Octobe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,700	0.00	0.00	0.00	-	164.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	6.10	-	-	-	-	-	-		-	-		1,700
1,725	0.00	0.00	0.00	-	142.00		-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	9.40	-	-	-	-	-		-	-	-		1,725
1,750	0.00	0.00	0.00	-	122.00		-	0.00	0.00	0.00	-	136.00	-	-		0.00	0.00	0.00	-	13.75	-	-	0.00	0.00	0.00		28.50	-	-		1,750
1,775	0.00	0.00	0.00	-	103.00		-	0.00	0.00	0.00	-	119.00	-	-		0.00	0.00	0.00	-	19.75	-	-	0.00	0.00	0.00		36.00	-	-		1,775
1,800	0.00	0.00	0.00	-	85.50	-	-	0.00	0.00	0.00	-	103.00	-	-		0.00	0.00	0.00	-	27.25	-	6	0.00	0.00	0.00	-	45.00	-	-		1,800
1,825	0.00	0.00	0.00	-	70.00	-	-	0.00	0.00	0.00	-	88.50	-	-		0.00	0.00	0.00	-	36.75	-	20	49.25	49.25	37.25	37.25	37.25	80	80		1,825
1,850	0.00	0.00	0.00	-	56.00		10	0.00	0.00	0.00	-	75.50	-	-		0.00	0.00	0.00	-	48.00	-	1,000	57.00	57.00	46.75	46.75	46.75	40	40		1,850
1,875	63.00	63.00	63.00	63.00	63.00	1	-	0.00	0.00	0.00	-	64.00	-	-		0.00	63.00	0.00	-	61.00	-	81	0.00	0.00	0.00		80.50	-	-		1,875
1,900	41.00	43.00	41.00	43.00	43.00	2	79	59.00	59.00	59.00	59.00	59.00	10	20		60.00	43.00	60.00	60.00	60.00	15	112	0.00	0.00	0.00		95.00	-	-		1,900
1,925	32.00	35.00	32.00	35.00	35.00	2	42	52.00	52.00	52.00	52.00	52.00	1	2		0.00	35.00	0.00	-	93.00	-	26	0.00	0.00	0.00		111.00	-	20		1,925
1,950	28.00	28.00	28.00	28.00	28.00	1	19	0.00	0.00	0.00	-	36.50	-	22		0.00	28.00	0.00	-	111.00	-	81	0.00	0.00	0.00		128.00	-	-		1,950
1,975	0.00	0.00	0.00	-	14.50	-	50	0.00	0.00	0.00	-	29.75	-	40		0.00	0.00	0.00	-	131.00	-	580	0.00	0.00	0.00	-	146.00	-	-		1,975
2,000	0.00	0.00	0.00	-	10.25	-	1,020	0.00	0.00	0.00	-	24.00	-	-		0.00	0.00	0.00	-	152.00	-	-	0.00	0.00	0.00	-	165.00	-	-		2,000
2,050	0.00	0.00	0.00	-	5.10		74	0.00	0.00	0.00	-	15.25	-	-		0.00	0.00	0.00	-	197.00	-	1	0.00	0.00	0.00		206.00	-	-		2,050
2,100	0.00	0.00	0.00	-	2.30	-	1,052	0.00	0.00	0.00		9.40	-	-		0.00	0.00	0.00	-	244.00	-	20	0.00	0.00	0.00	-	250.00	-	-		2,100
2,150	0.00	0.00	0.00	-	0.98		2	0.00	0.00	0.00	-	5.60	-	-		0.00	0.00	0.00	-	292.00	-	-	0.00	0.00	0.00	-	296.00	-	-		2,150
2,200	0.00	0.00	0.00	-	0.39		-	0.00	0.00	0.00	-	3.20	-	-		0.00	0.00	0.00	-	342.00	-	-	0.00	0.00	0.00		344.00	-	-		2,200
2,250	0.00	0.00	0.00	-	0.14	-	-	0.00	0.00	0.00	-	1.80	-	-		0.00	0.00	0.00	-	391.00	-	-	0.00	0.00	0.00	-	392.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.05	-	-	-	-	-		-	-	-		0.00	0.00	0.00	-	441.00	-	-	-	-	-	-	-	-	-		2,300
2,350	0.00	0.00	0.00	-	0.02		-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	491.00	-	-	-	-	-	-	-	-	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	-	-			-	-	-		0.00	0.00	0.00	-	541.00	-	-	-	-		-	-	-	-		2,400
2,450	0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	591.00	-	-	-	-	-		-	-	-		2,450
2,500	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	641.00	-	-	-	-	-	-	-	-	-		2,500
	Totals:					6	2,348						11	84	0 0						15	1,927						120	140	0 0	•
	Number	of Trades	i:				6							2	0							1							6	0	

Year: 139 Trading Day No: 159 Section 7: Stock Options Wednesday, 22 August, 2018

ALPHA BANK (CR)

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

							С	all Optior	ns															Put Op	tions						
			:	Septeml	ber 2018						October				Other Months			,	Septem	ber 2018						Octobe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price Vo	Open Inte	erest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	/olume	Open Interest	Volume Open Interest	Excerise Price
0.900	0.000	0.000	0.000		0.662	-	-									0.000	0.000	0.000		0.001		-							-		0.009
0.950	0.000	0.000	0.000		0.612		-									0.000	0.000	0.000		0.001	-										0.010
1.000	0.000	0.000	0.000		0.562		-									0.000	0.000	0.000		0.001	-	•						-	-		0.010
1.100	0.000	0.000	0.000		0.462	-	-	0.000	0.000	0.000		0.464				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.011
1.200	0.000	0.000	0.000		0.363		-	0.000	0.000	0.000		0.368				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-	-		0.012
1.300	0.000	0.000	0.000		0.267	-	-	0.000	0.000	0.000		0.277				0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.013	-	-		0.013
1.400	0.000	0.000	0.000		0.180		-	0.000	0.000	0.000		0.197				0.000	0.000	0.000		0.017	-	•	0.000	0.000	0.000		0.033	-	-		0.014
1.500	0.000	0.000	0.000		0.109	-	-	0.000	0.000	0.000		0.131				0.000	0.000	0.000		0.046	-		0.000	0.000	0.000		0.066	-			0.015
1.600	0.000	0.000	0.000		0.059		-	0.000	0.000	0.000		0.082				0.000	0.000	0.000		0.096	-		0.000	0.000	0.000		0.118				0.016
1.700	0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.048				0.000	0.000	0.000		0.166	-	-	0.000	0.000	0.000		0.183		-		0.017
1.800	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.027				0.000	0.000	0.000		0.250	-	-	0.000	0.000	0.000		0.262	-	-		0.018
1.900	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.014				0.000	0.000	0.000		0.343	-	-	0.000	0.000	0.000		0.350	-	-		0.019
2.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.007				0.000	0.000	0.000		0.440	-	-	0.000	0.000	0.000		0.443	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.640	-	-	0.000	0.000	0.000		0.640	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.840	-	-	0.000	0.000	0.000		0.840	-	-		0.024
2.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		1.04	-	-	0.000	0.000	0.000		1.04		-		0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		1.24	-	-	0.000	0.000	0.000		1.24	-	-		0.028
3.000	0.000	0.000	0.000		0.001		-									0.000	0.000	0.000		1.44	-	-							-		0.030
3.200	0.000	0.000	0.000		0.001	-	-									0.000	0.000	0.000		1.64	-	-							-		0.032
	Totals:					0	0						0 0		0 0						0	0						0	0	0 0	•
	Number o	of Trades:					0						0		0							0.00							0	0	

Section 7: Stock Options Wednesday, 22 August, 2018

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

								С	all Optio	ns															Put O	ptions							
				Septem	ber 2018							October	2018			Other Months				Septem	ber 2018						October 2	018			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Oper	n Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (pen Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume	pen Interest	Volume Ope	n Interest	Excerise Price
0.050	0.000	0.000	0.000		0.180	-		-	0.000	0.000	0.000		0.180	-	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-		0.001
0.100	0.000	0.000	0.000		0.131	-		-	0.000	0.000	0.000		0.130	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	-	-			0.001
0.150	0.000	0.000	0.000		0.089	-		-	0.000	0.000	0.000		0.084		-		0.000	0.000	0.000		0.009		-	0.000	0.000	0.000		0.003		-			0.002
0.200	0.000	0.000	0.000		0.058	-		-	0.000	0.000	0.000		0.048	-	-		0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000		0.017	-	-			0.002
0.250	0.000	0.000	0.000		0.037	-		-	0.000	0.000	0.000		0.025	-	-		0.000	0.000	0.000		0.056		500	0.000	0.000	0.000		0.044		-			0.003
0.300	0.000	0.000	0.000		0.023	-		-	0.000	0.000	0.000		0.012	-	-		0.000	0.000	0.000		0.092	-	-	0.000	0.000	0.000		0.081	-	-			0.003
0.350	0.000	0.000	0.000		0.014	-		-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.134		-	0.000	0.000	0.000		0.125		-			0.004
0.400	0.000	0.000	0.000		0.009	-		-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.178		-	0.000	0.000	0.000		0.172	-	-			0.004
0.450	0.000	0.000	0.000		0.006	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.225		-	0.000	0.000	0.000		0.221		-			0.005
0.500	0.000	0.000	0.000		0.004				0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.273	-	-	0.000	0.000	0.000		0.270	-	-			0.005
0.550	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.006		-		0.000	0.000	0.000		0.322		-	0.000	0.000	0.000		0.320		-			0.006
0.600	0.000	0.000	0.000		0.001	-		-						-	-		0.000	0.000	0.000		0.371		-						-	-			0.006
	Totals:					0		0						0	0	0 0						0	500						0	0	0	0	
	Number o	of Trades					0								0	0							0.00							0	0		

NATIONAL BANK (CR)

Section 7: Stock Options

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

OI AI (311)						(Call Optio	ns															Put C	ptions	,				,	
				Septem	ber 2018			oun opino	5		October 2	2018			Other Months				September	2018					Puono	October 20)18			Other Mon	ths
Excerise Price	Open price	Price max	Price min		Closing price	Volume	Open Interest	Open price	Price max			locina prico	Ope lume	en Interest	Volume Open Interest	Open price	Price max	Price min	•	sing price Vo	olume	Open Interest	Open price	Price max	Price min		cina prico	Volume	Open Interest		Interest Exce
6.800	0.000	0.000	0.000		2.51	-							-	-	-	0.000	0.000	0.000		0.001	-	-	-					-	-		0.
7.200	0.000	0.000	0.000		2.11	-	-	0.000	0.000	0.000		2.12	-	-		0.000	0.000	0.000	1	0.001	-	-	0.000	0.000	0.000	(0.001	-	-		0.
7.600	0.000	0.000	0.000		1.71		-	0.000	0.000	0.000		1.73	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	(0.005	-	-		0.
8.000	0.000	0.000	0.000		1.32	-	-	0.000	0.000	0.000		1.35	-	-		0.000	0.000	0.000	1	0.003	-	-	0.000	0.000	0.000	(0.020	-	-		0.
8.400	0.000	0.000	0.000		0.932	-	-	0.000	0.000	0.000		0.987	-			0.000	0.000	0.000		0.017			0.000	0.000	0.000	(0.060	-	-		0.
8.800	0.000	0.000	0.000		0.585	-	-	0.000	0.000	0.000		0.672	-	-		0.000	0.000	0.000	1	0.070	-	-	0.000	0.000	0.000	(0.144	-	-		0.
9.200	0.000	0.000	0.000		0.316		-	0.000	0.000	0.000		0.425				0.000	0.000	0.000		0.201		-	0.000	0.000	0.000	(0.297	-	-		0.
9.600	0.000	0.000	0.000		0.141		-	0.000	0.000	0.000		0.244		-		0.000	0.000	0.000		0.427		-	0.000	0.000	0.000	(0.516		-		0.
10.000	0.000	0.000	0.000		0.051		-	0.000	0.000	0.000		0.129	-	5		0.000	0.000	0.000		0.739		-	0.000	0.000	0.000	(0.803		-		0.
11.000	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.017				0.000	0.000	0.000		1.70		-	0.000	0.000	0.000		1.70		-		0.
12.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		2.70		-	0.000	0.000	0.000		2.70	-	-		0.
13.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		3.70		-	0.000	0.000	0.000		3.70		-		0.
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		4.70		-	0.000	0.000	0.000		4.70		-		0.
15.000	0.000	0.000	0.000		0.001		-									0.000	0.000	0.000		5.70		-							-		0.
16.000	0.000	0.000	0.000		0.002		-									0.000	0.000	0.000		6.70		-									0.
	Totals:					0	0						0	5	0 0						0	0						0	0	0	0
	Number o	of Trades	:				0						0		0	_						0.00							0	0	

OPAP (CR)

OTE (CR)

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

							•	Call Optio	ons															Put Op	tions							
				Septem	ber 2018						October	2018			Other Months				Septem	nber 2018						Octobe	er 2018			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price V	/olume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
8.000	0.000	0.000	0.000		2.83		-	0.000	0.000	0.000		2.85	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.080
8.400	0.000	0.000	0.000		2.43	-	-	0.000	0.000	0.000		2.45		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.084
8.800	0.000	0.000	0.000		2.04	-	-	0.000	0.000	0.000		2.05	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-			0.088
9.200	0.000	0.000	0.000		1.64	-	-	0.000	0.000	0.000		1.67	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.019	-	-			0.092
9.600	0.000	0.000	0.000		1.25	-	-	0.000	0.000	0.000		1.30	-	-		0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.052	-	-			0.096
10.000	0.000	0.000	0.000		0.885		-	0.000	0.000	0.000		0.970	-	-		0.000	0.000	0.000		0.048	-		0.000	0.000	0.000		0.118					0.100
11.000	0.000	0.000	0.000		0.237	-	-	0.000	0.000	0.000		0.364	-	-		0.000	0.000	0.000		0.400	-	-	0.000	0.000	0.000		0.511	-	-			0.110
12.000	0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.092	-	-		0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.24	-	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.016	-	-		0.000	0.000	0.000		2.18	-	-	0.000	0.000	0.000		2.18	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		3.18	-	-	0.000	0.000	0.000		3.18	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		4.18	-	-	0.000	0.000	0.000		4.18	-	-			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		5.18	-	-	0.000	0.000	0.000		5.18	-	-			0.160
17.000	0.000	0.000	0.000		0.001		-						-	-		0.000	0.000	0.000		6.18	-	-							-			0.170
18.000	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		7.18	-	-						-	-			0.180
	Totals:					0	0	-					0	0	0 0						0	0						0	0	0	0	
	Number o	of Trades	:				0							0	0							0.00							0	0		

Year: 139 Trading Day No: 159 Section 7: Stock Options Wednesday, 22 August, 2018

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

							(Call Option	ns															Put O	otions						
				Septem	ber 2018						Octobe				Other Months				Septem	ber 2018						October	2018			Other Months	
erise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Interest	t Exceri Price
.500	0.000	0.000	0.000		0.753	-	-						-			0.000	0.000	0.000		0.001	-	-						-		-	0.0
.600	0.000	0.000	0.000		0.653	-	-	0.000	0.000	0.000		0.658	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.0
.700	0.000	0.000	0.000		0.554	-	-	0.000	0.000	0.000		0.564	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-		0.0
.800	0.000	0.000	0.000		0.457	-	-	0.000	0.000	0.000		0.473	-	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.017	-	-		0.
.900	0.000	0.000	0.000		0.364	-	-	0.000	0.000	0.000		0.388	-	-		0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.032	-	-		0.
.000	0.000	0.000	0.000		0.278	-	-	0.000	0.000	0.000		0.312	-	-		0.000	0.000	0.000		0.025	-	-	0.000	0.000	0.000		0.055	-	-		0.0
.200	0.000	0.000	0.000		0.141	-	-	0.000	0.000	0.000		0.187	-	-		0.000	0.000	0.000		0.088	-	-	0.000	0.000	0.000		0.131	-	-		0.
.400	0.000	0.000	0.000		0.058	-	-	0.000	0.000	0.000		0.103	-	-		0.000	0.000	0.000		0.204	-	-	0.000	0.000	0.000		0.246	-	-		0.
600	0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.051	-	-		0.000	0.000	0.000		0.366	-	-	0.000	0.000	0.000		0.394	-	-		0.
.800	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.024	-	-		0.000	0.000	0.000		0.553	-	-	0.000	0.000	0.000		0.568	-	-		0.
000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-		0.000	0.000	0.000		0.750	-	-	0.000	0.000	0.000		0.755	-	-		0.
200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.950	-	-	0.000	0.000	0.000		0.951	-	-		0
400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		1.15	-	-	0.000	0.000	0.000		1.15	-	-		0.
600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.35	-	-	0.000	0.000	0.000		1.35	-	-		0.
800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.55	-	-	0.000	0.000	0.000		1.55	-	-		0.
000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.75	-	-						-	-		0
400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.15	-	-						-	-		0
.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.55	-	-						-	-		0
200	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.95	-	-						-	-		0
600	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		3.35	-	-						-			0.
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	-
	Number o	of Trades					0							0	0							0.00							0	0	

PIRAEUS BANK (CR)

Call Options

Year: 139 Trading Day No: 159 Section 7: Stock Options Wednesday, 22 August, 2018

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

Put Options

DDCI	(CD)
PPC ((CR)

					ber 2018						Octobe			·	Other Months					ber 2018							er 2018			Other Months	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	Exceris Price
1.100	0.000	0.000	0.000		0.482	-	-	0.000	0.000	0.000		0.485		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.01
1.200	0.000	0.000	0.000		0.383	-	-	0.000	0.000	0.000		0.389				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005	-	-		0.01
1.300	0.000	0.000	0.000		0.288	-	-	0.000	0.000	0.000		0.299				0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.014		-		0.01
1.400	0.000	0.000	0.000		0.202	-	-	0.000	0.000	0.000		0.219	-			0.000	0.000	0.000		0.019		-	0.000	0.000	0.000		0.035	-			0.01
1.500	0.000	0.000	0.000		0.130	-		0.000	0.000	0.000		0.152	-			0.000	0.000	0.000		0.047			0.000	0.000	0.000		0.067	-			0.01
1.600	0.000	0.000	0.000		0.076	-	-	0.000	0.000	0.000		0.101	-			0.000	0.000	0.000		0.094		-	0.000	0.000	0.000		0.116	-	-		0.01
1.700	0.000	0.000	0.000		0.040	-	-	0.058	0.058	0.058	0.058	0.058	50	50		0.000	0.000	0.000		0.158		-	0.000	0.000	0.000		0.179	-	-		0.01
1.800	0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.038	-			0.000	0.000	0.000		0.238		-	0.000	0.000	0.000		0.253	-	-		0.01
1.900	0.010	0.010	0.010	0.010	0.010	20	50	0.000	0.000	0.000		0.022	-	-		0.000	0.000	0.000		0.327		-	0.000	0.000	0.000		0.337	-	-		0.01
2.000	0.000	0.000	0.000		0.004	-	40	0.000	0.000	0.000		0.012		-		0.000	0.000	0.000		0.422	-	-	0.000	0.000	0.000		0.428	-	-		0.02
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.620	-	-	0.000	0.000	0.000		0.621	-	-		0.02
2.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.820		-	0.000	0.000	0.000		0.820	-	-		0.02
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.02		-	0.000	0.000	0.000		1.02	-	-		0.02
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		1.22		-	0.000	0.000	0.000		1.22	-			0.02
3.000	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000		1.42								-			0.03
3.200	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		1.62		-						-	-		0.03
3.400	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000		1.82								-			0.03
3.600	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		2.02	-	-						-	-		0.03
3.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.22	-	-						-	-		0.03
4.000	0.000	0.000	0.000		0.001	-	-									0.000	0.000	0.000		2.42	-	-						-	-		0.04
4.400	0.000	0.000	0.000		0.003	-	-						-	-		0.000	0.000	0.000		2.82	-	-						-	-		0.04
	Totals:					20	90						50	50	0 0						20	0						0	0	0 0	_
	Number o	of Trades					4							2	0							0.00							0	0	

Wednesday, 22 August, 2018

			M	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,945	5.31%					1,828
AEGNBOR	AEGEAN AIRLINES (CR)	3,093	12,212	4.68%					11,912
ALPHABOR	ALPHA BANK (CR)	15,001	10,596	5.31%					17,873,057
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	1,500	630	6.15%			20,000	6.50%	70,546
CENERBOR	CENERGY HOLDINGS (CB)	100	48,398	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	800	84,038	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	3,000	22,690	5.31%			***		21,316,783
EYDAPBOR	EYDAP S.A. (CR)	2,500	2,038	5.65%					82,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,369,636
FOYRKBOR	FOURLIS (CR)	8,267	665	5.31%			***		23,516
GEKTERNABOR	GEK TERNA (CR)	***	29,795	5.31%			***		1,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					3,351
EUPROBOR	GRIVALIA PROPERTIES (CR)	4,000	98,575	3.86%			***		56,962
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)		486,134	5.31%			***		125,065
ELPEBOR	HELLENIC PETROLEUM (CR)		133,445	5.31%					59,000
INTRKBOR	INTRACOM HOLDINGS (CR)		265,499	5.31%			***		
INLOTBOR	INTRALOT (CR)	9,053	3,348	5.31%			•••		205,512
BELABOR	JUMBO SA (CR)	1,500	160,932	5.31%			5,000	0.01%	72,671
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					1,500
MIGBOR	MARFIN INVESTMENT GROUP (CR)	1,000	393,764	5.31%			***		744,474
MOHBOR	MOTOR OIL (CR)	12,876	22,717	4.68%					45,263
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	172,891	5.31%					3,087
ETEBOR	NATIONAL BANK (CR)							***	90,142,913
OPAPBOR	OPAP (CR)	28,917	94,221	4.68%	200	2.65%			901,189
HTOBOR	OTE (CR)	5,000	57,689	5.31%			8,000	0.01%	737,656
PPABOR	P.P.A. S.A. (CR)	1,025	2,127	4.68%					2,901
TPEIRBOR	PIRAEUS BANK (CR)		3,568	5.31%					20,387,686
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)		121,056	5.31%					6,087,135
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Year: 139 Trading Day No: 159

Section 7: Stock Lending Analytic Figures

Wednesday, 22 August, 2018

			Mu	ultilateral Tran	sactions[1]		Bilateral	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)		36,861	5.31%					
TITKBOR	TITAN CEMENT (CR)	9,000	198,602	3.55%			2,000	0.01%	32,117
VIOBOR	VIOHALCO SA/NV (CB)	5,000	64,477	3.86%					

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2

Daily Official List Year: 139 Trading Day No: 159 Appendix A: Sectors codification for listed companies Wednesday, 22 August, 2018

Sectors codification for listed companies

Sector	Sectors codification for instea companies									
533	-	Exploration & Production	537	-	Integrated Oil & Gas					
1353	-	Commodity Chemicals	1357	-	Specialty Chemicals					
1753	-	Aluminum	1755	-	Nonferrous Metals					
1757	-	Steel	1775	-	General Mining					
2353	-	Building Materials & Fixtures	2357	-	Heavy Construction					
2723	-	Containers & Packaging	2727	-	Diversified Industrials					
2733	-	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks					
2757	-	Industrial Machinery	2773	-	Marine Transportation					
2777	-	Transportation Services	2791	-	Business Support Services					
2797	-	Industrial Suppliers	3535	-	Distillers & Vintners					
3537	-	Soft Drinks	3573	-	Farming Fishing & Plantations					
3577	-	Food Products	3722	-	Durable Household Products					
3726	-	Furnishings	3728	-	Home Construction					
3747	-	Toys	3763	-	Clothing & Accessories					
3765	-	Footwear	3767	-	Personal Products					
3785	-	Tobacco	4533	-	Health Care Providers					
4535	-	Medical Equipment	4577	-	Pharmaceuticals					
5337	-	Food Retailers & Wholesalers	5371	-	Apparel Retailers					
5373	-	Broadline Retailers	5375	-	Home Improvement Retailers					
5379	-	Specialty Retailers	5553	-	Broadcasting & Entertainment					
5555	-	Media Agencies	5557	-	Publishing					
5751	-	Airlines	5752	-	Gambling					
5753	-	Hotels	5755	-	Recreational Services					
5757	-	Restaurants & Bars	5759	-	Travel & Tourism					
6535	-	Fixed Line Telecommunications	6575	-	Mobile Telecommunications					
7535	-	Conventional Electricity	7537	-	Alternative Electricity					

7577	-	Water	

Insurance Brokers 8534

Real Estate Holding & Development 8633

8671 Industrial & Office REITs

Specialty REITs 8675 8777 Investment Services

Computer Services 9533

9537 Software

9574 Electronic Office Equipment

12003 ETF

8355 Banks

Property & Casualty Insurance 8536 Real Estate Services 8637

8674 Diversified REITs 8775 Specialty Finance

8985 **Equity Investment Instruments**

Internet 9535

9572 Computer Hardware

9578 Telecommunications Equipment

