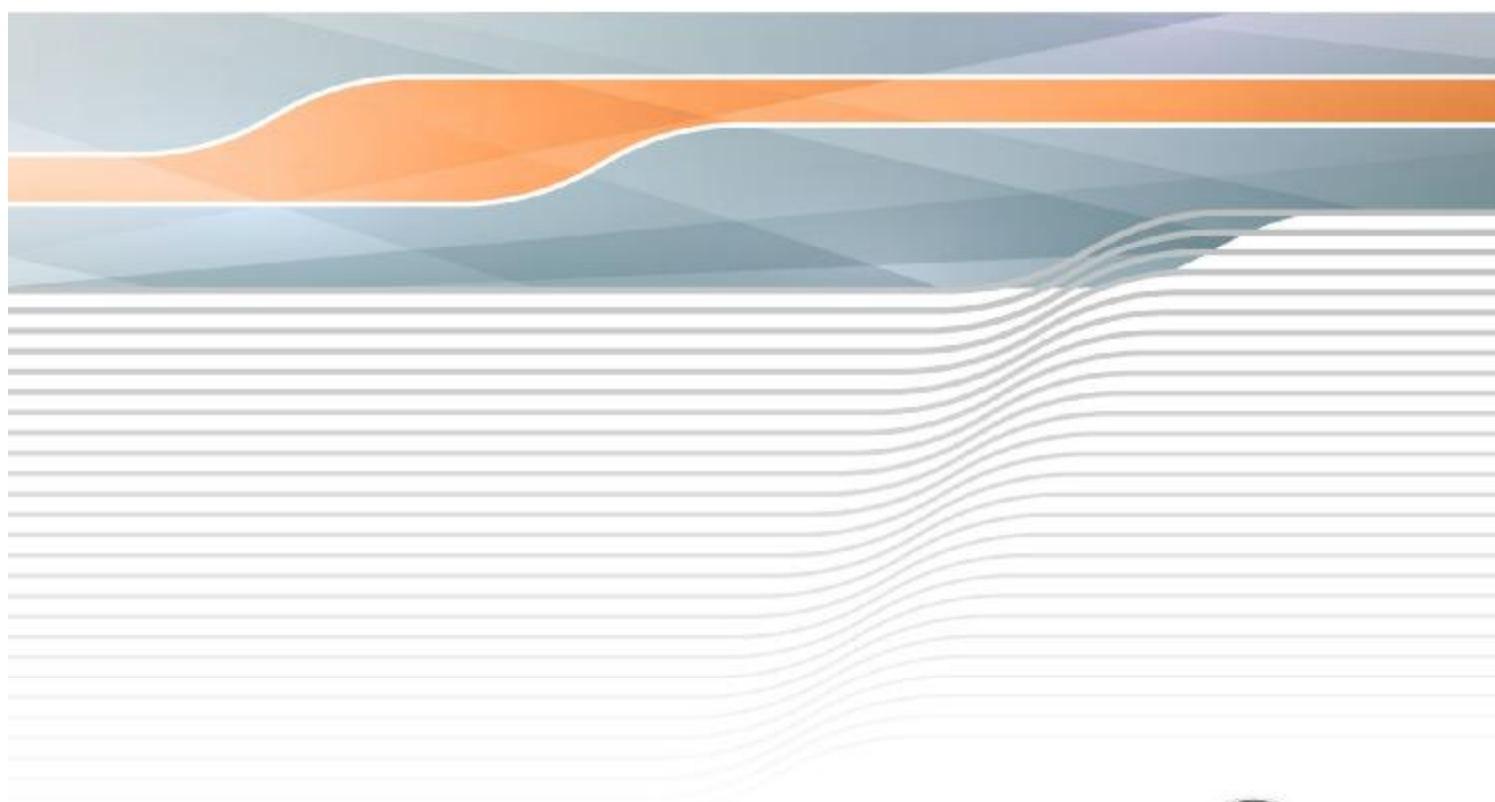


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Securities Market
Monthly Statistical Bulletin
AXIA NUMBERS
February



ATHEXGROUP
Athens Exchange Group

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Clarifications and further information

Market Analysis & Communication
Tel.: +30 210 3366294
e-mail: AthexStats@athexgroup.gr

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Market Analysis & Communication

Translation- Layout design
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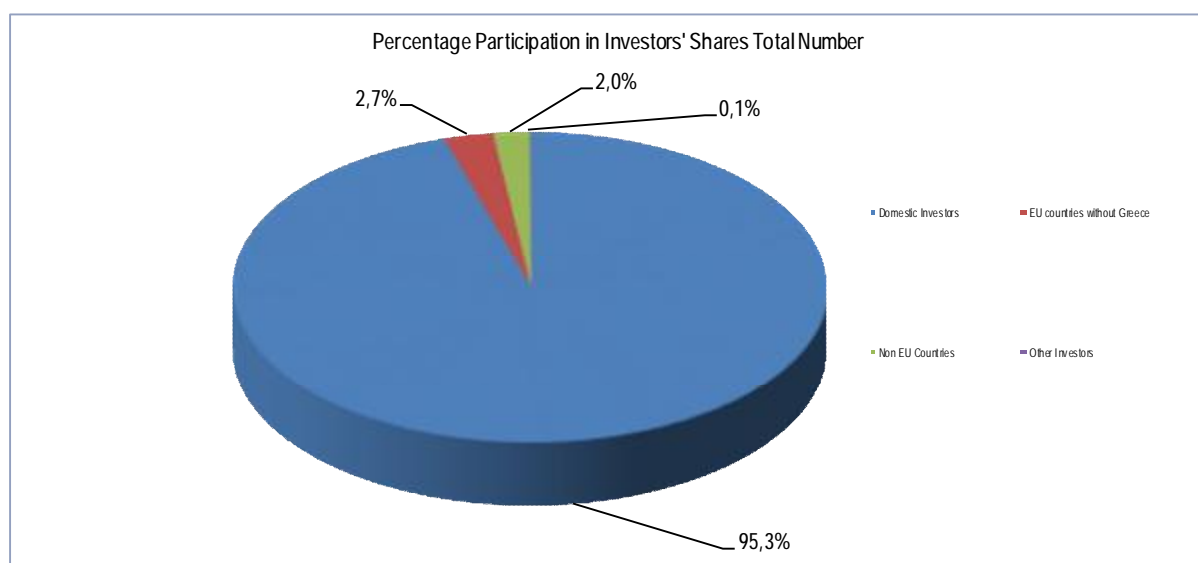
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1 General Investors' Shares Data

1.1 Investors' Shares Total Number

Investors' Shares Total Number					
Date	Investors' Categories				
	Domestic Investors	Foreign Investors		Other Investors	Total
		EU countries without Greece	Non EU Countries		
28/2/2020	1.396.994	39.148	29.009	1.024	1.466.175



1.2 New Investors Shares

Investors' Categories
Physical persons
Legal entities
Total / RC
Total

RC : Registered Country

Number Of New Investor Shares	
Greek investors	Foreign investors
555	33
11	116
566	149
	715

1.3 Investors Shares' Historical Statistics

	Number Of New Investor Shares													
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	4.013	3.052	4.101	2.861	3.497	1.925	1.607	1.338	1.659	708	584	888	569	728
February	2.297	2.522	4.018	5.027	3.071	2.248	1.571	1.054	2.313	978	543	672	594	715
March	3.685	1.858	4.450	3.062	2.415	3.251	1.378	1.121	1.399	759	2.543	1.023	1.444	
April	2.974	2.304	3.542	5.646	1.881	1.232	2.537	3.374	1.130	502	522	681	617	
May	2.122	2.073	3.644	3.043	2.371	1.825	5.238	1.308	1.137	636	735	948	770	
June	9.153	1.710	3.231	2.373	2.296	2.521	5.891	969	1.485	648	2.200	656	783	
July	3.605	2.621	3.144	3.393	1.764	1.245	1.422	1.027	289	626	840	590	1.117	
August	3.331	1.488	2.348	1.467	2.467	1.038	938	888	979	431	579	584	626	
September	1.939	1.873	2.599	3.460	2.423	1.416	1.070	1.159	804	487	590	599	582	
October	3.031	6.505	2.932	3.697	2.318	1.892	1.314	980	677	489	566	621	942	
November	2.847	6.465	2.674	2.810	2.456	1.546	1.206	941	3.112	529	595	618	576	
December	2.221	3.022	2.922	1.872	1.442	1.045	1.195	1.075	3.524	548	588	427	587	

	Number Of Deactivated Investor Shares													
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	630	269	301	237	375	113	164	136	163	400	199	195	146	96
February	272	238	452	95	159	146	146	97	130	257	152	159	322	161
March	559	288	203	212	214	107	210	237	148	356	200	181	178	
April	207	296	298	168	350.093	163	157	98	135	260	133	108	122	
May	260	140	268	65	5.722	87	133	118	119	201	138	182	508	
June	205	316	194	237	176	112	180	228	159	281	112	173	90	
July	279	303	257	186	68	126	191	141	122	191	122	108	158	
August	464	205	258	103	104	160	85	86	233	239	85	139	76	
September	226	178	122	69	266	254	205	115.265	4.535	313.961	2.453	16.425	23.934	
October	278	253	84	118	96	121	23.246	151	222	243	125	171	94	
November	296	135	78	239	392	103	154	116	155	388	199	156	65	
December	253	259	364	231	131	52	154	224	224	189	82	100	94	

Notes:

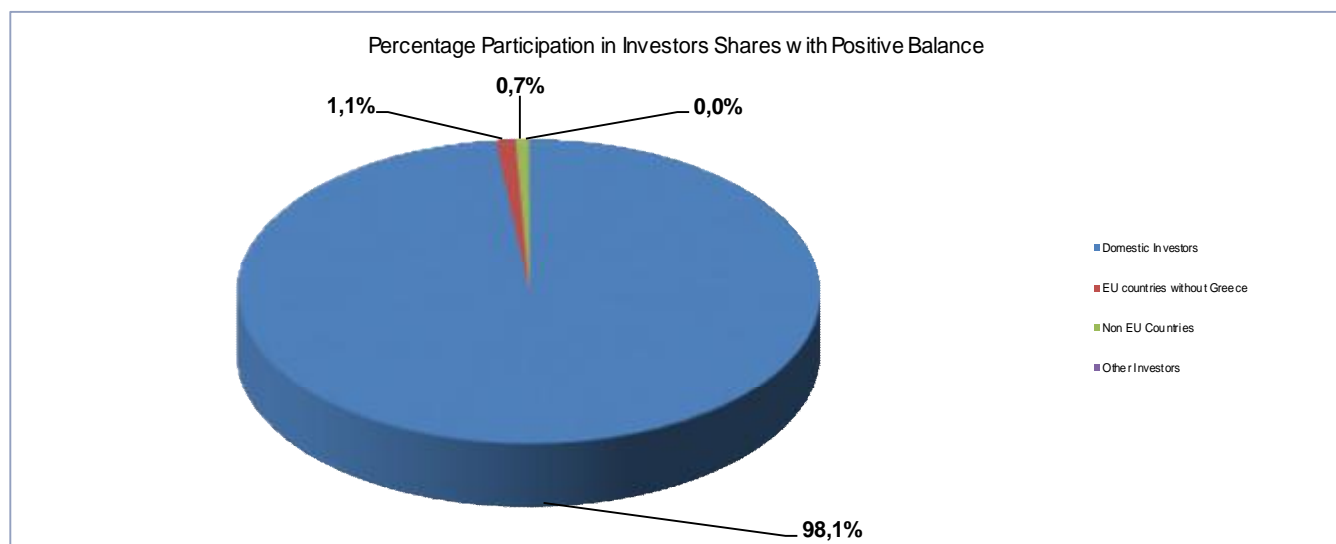
1. New Investor Shares also include the Non-appeared Investor Shares (October 2004- Non-appeared Investor Shares 2.549) i.e. the Investor Shares that have been opened from the issuers concerning those shareholders that did not dematerialized their shares according to the registration of data held at that time.
2. The category Physical persons includes co-owners and joint investors shares.
3. Deactivated Investor Shares are those that have been closed the specific period of time. The actual total number of Investor Shares in DSS, equals the total number of the new Investors' Shares (table 1.1) minus the total number of deactivated Investor Shares (table 1.2).
4. The increased number of Investor Shares in 2003 results from the issuance and registration of Special Saving Bonds held in DSS. The increased number of Deactivated Investor Shares from August to October 2006 as well as in April & May 2011 and October 2013, September 2013 & 2014, September 2015, 2016, 2017 & 2018 derives from the gradual application of article 18.1.aa, Dematerialised Securities Stock Exchange Transactions Clearing and Settlement Regulation and the decision 243/15-09-2004 of CSD's Board of Directors, which states that any Investor Share without positive balance and no transaction of any kind within a period of three (3) years, shall be deactivated.

1.4 Investors Shares with Positive Balance

Investors Shares with Positive Balance					
(Data of: 28/02/2020)	Investors' Categories				
	Domestic Investors	Foreign Investors		Other Investors	Total
		EU countries without Greece	Non EU Countries		
Total Number of Investors Shares with Positive Balance	562.341	6.191	4.256	187	572.975

Investors Shares with Positive Balance to

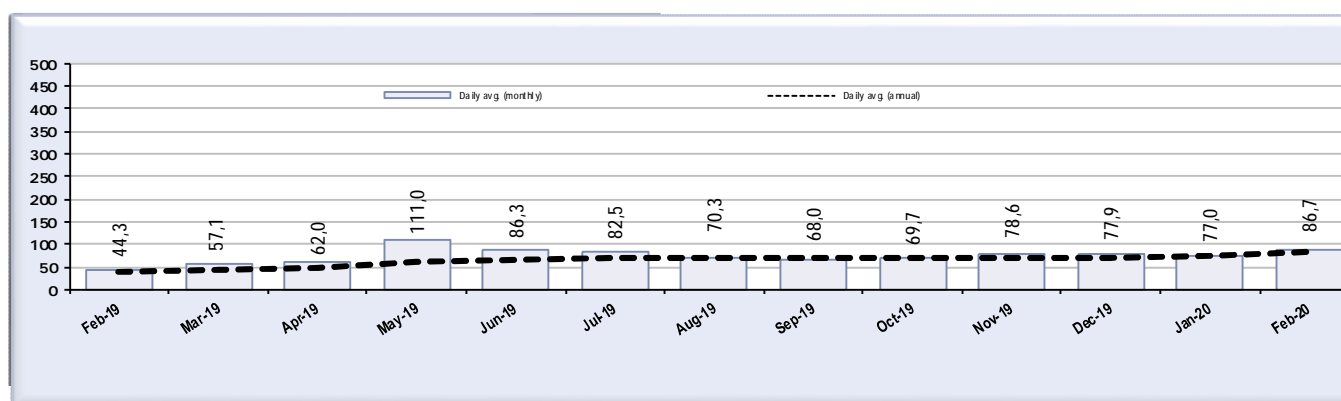
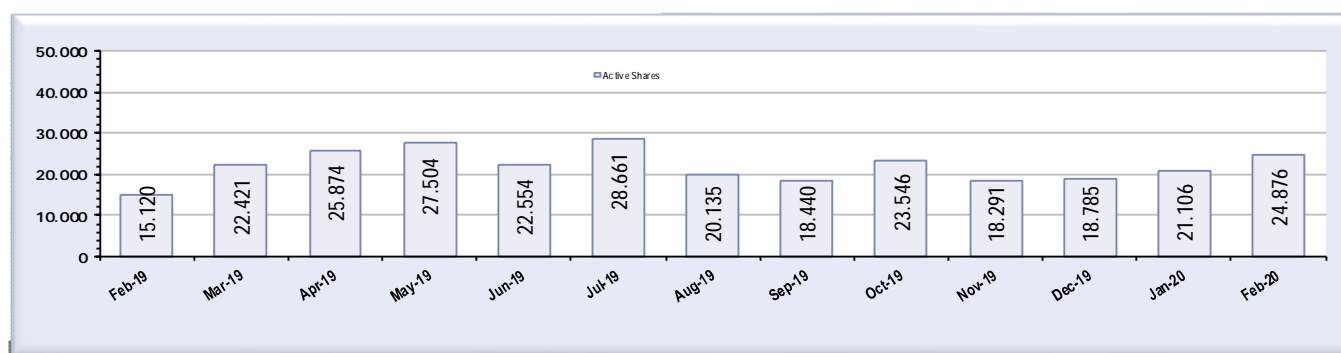
ATHEX Shares	549.404	5.909	4.213	179	559.705
XNET Shares	1.297	351	37	0	1.685
ATHEX Bonds	27.746	88	38	13	27.885
XNET Bonds	0	0	0	0	0
ATHEX Rights	898	14	5	0	917
XNET Rights	1	0	0	0	1
ATHEX GDRs	279	4	0	1	284
ATHEX ETFs	485	10	12	0	507
XNET ETFs	0	0	0	0	0
ATHEX Derivatives	1.621	23	6	0	1.650
ATHEX Warrants	0	0	0	0	0
XNET Warrants	1	1	1	0	3



2 Mobility of Active Investors

2.1 Historical Data of Mobility of Active Investors

Mobility of Active Investors			
Month - Year	Active Shares	Turnover	
	Total	Daily avg. (monthly) (mil. €)	Daily avg. (annual) (mil. €)
Feb-19	15.120	44,3	40,9
Mar-19	22.421	57,1	46,0
Apr-19	25.874	62,0	49,6
May-19	27.504	111,0	63,0
Jun-19	22.554	86,3	66,7
Jul-19	28.661	82,5	69,2
Aug-19	20.135	70,3	69,4
Sep-19	18.440	68,0	69,2
Oct-19	23.546	69,7	69,3
Nov-19	18.291	78,6	70,1
Dec-19	18.785	77,9	70,7
Jan-20	21.106	77,0	77,0
Feb-20	24.876	86,7	81,7



Notes:

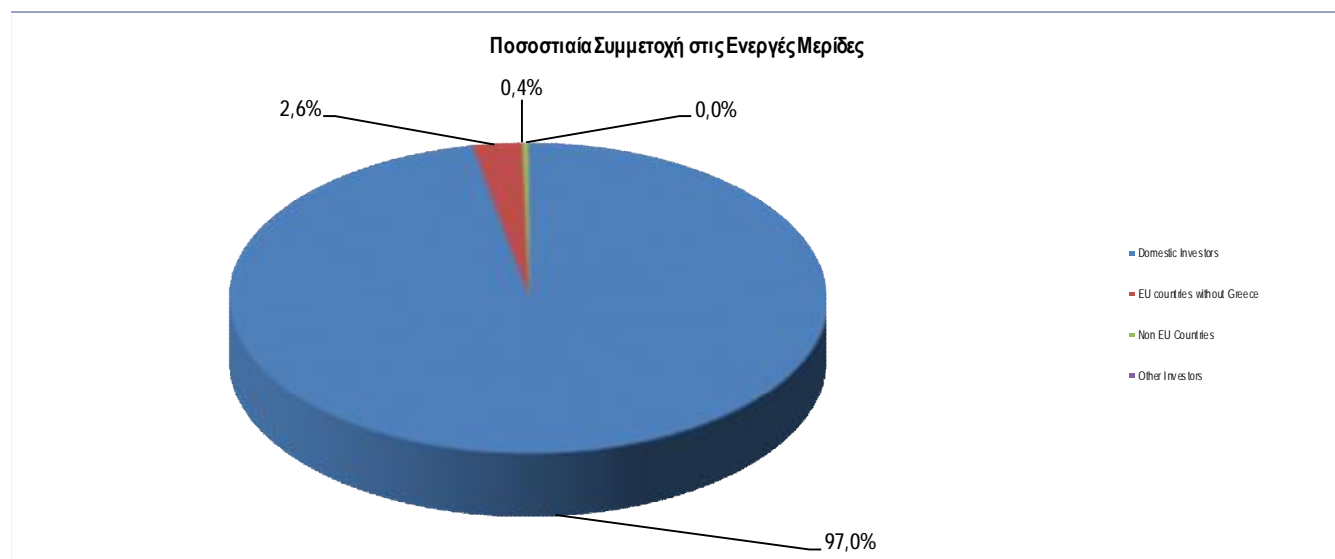
- Active Shares: the number of shares that made at least one move during the month (sell or buy).
- Daily Average of Active Shares: the number of shares that moved during the month divided by the number of trading days.
- In the calculation of Daily Average of Turnover, blocks of securities without revenues are included.

2.2 Active Investors Shares Analysis

Active Investors Shares					
(03/02/2020-28/02/2020)	Investors' Categories				
	Domestic Investors	Foreign Investors		Other Investors	Total
		EU countries without Greece	Non EU Countries		
Total Number of Active Investors Shares	24.120	657	90	9	24.876

Active Investors Shares to

ATHEX Shares	23.582	591	82	8	24.263
XNET Shares	135	73	6	0	214
ATHEX Bonds	685	14	4	0	703
XNET Bonds	0	0	0	0	0
ATHEX Rights	287	21	2	1	311
XNET Rights	0	0	0	0	0
ATHEX GDRs	68	2	0	0	70
ATHEX ETFs	47	5	1	0	53
ATHEX Derivatives	2.017	28	6	0	2.051
ATHEX Warrants	0	0	0	0	0
XNET Warrants	0	0	0	0	0



2.3 Analysis of the Monthly Trading Activity in Athex Market per Investor Category

2.3.1 Analysis of the Monthly Trading Activity in Total of Listed Equities of Athex Market per Investor Category

Total of Listed Equities (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
Investors' Categories	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	18.576	96,90	827,50	47,73	14.400	97,08	802,43	46,29	25,07	B	129,20	B
Households	18.295	95,44	384,29	22,17	14.178	95,58	362,33	20,90	21,96	B	-23,89	S
Insurance Corporations	11	0,06	14,48	0,84	8	0,05	3,53	0,20	10,96	B	16,67	B
Pension funds	3	0,02	4,18	0,24	5	0,03	8,97	0,52	-4,79	S	24,61	B
Money Market Funds (MMFs)	16	0,08	16,29	0,94	11	0,07	13,49	0,78	2,81	B	4,64	B
Non-MMF Investment Funds	55	0,29	60,13	3,47	53	0,36	59,40	3,43	0,73	B	57,97	B
Deposit-taking corporations	14	0,07	57,19	3,30	14	0,09	50,99	2,94	6,20	B	-8,31	S
Other Financial Intermediaries, except insurance corporations & pension funds	45	0,23	268,25	15,47	42	0,28	295,30	17,03	-27,06	S	-17,65	S
Non-Profit Institutions serving Households	7	0,04	0,41	0,02	5	0,03	0,28	0,02	0,13	B	-0,32	S
Non-Financial corporations	130	0,68	22,27	1,28	82	0,55	8,13	0,47	14,14	B	75,50	B
Central Government	0	0,00	0,00	0,00	1	0,01	0,01	0,00	-0,01	S	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	1	0,01	0,00	0,00	0,00	S	0,00	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	587	3,06	905,94	52,26	427	2,88	931,07	53,71	-25,13	S	-129,25	S
Households	412	2,15	12,84	0,74	286	1,93	10,49	0,60	2,35	B	5,55	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,25	S
Pension funds	3	0,02	1,50	0,09	3	0,02	0,26	0,02	1,24	B	1,24	B
Money Market Funds (MMFs)	10	0,05	5,18	0,30	11	0,07	4,00	0,23	1,18	B	-3,53	S
Non-MMF Investment Funds	36	0,19	13,56	0,78	22	0,15	32,33	1,86	-18,77	S	-32,49	S
Deposit-taking corporations	33	0,17	322,94	18,63	28	0,19	348,53	20,10	-25,59	S	-22,99	S
Other Financial Intermediaries, except insurance corporations & pension funds	37	0,19	477,65	27,55	34	0,23	439,37	25,34	38,29	B	-27,16	S
Non-Profit Institutions serving Households	2	0,01	0,13	0,01	0	0,00	0,00	0,00	0,13	B	0,13	B
Non-Financial corporations	49	0,26	20,78	1,20	38	0,26	23,91	1,38	-3,13	S	-6,51	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,97	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	5	0,03	51,35	2,96	5	0,03	72,18	4,16	-20,83	S	-39,28	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	7	0,04	0,18	0,01	6	0,04	0,12	0,01	0,06	B	0,05	B
TOTALS	19.170	100,00	1.733,62	100,00	14.833	100,00	1.733,62	100,00				

2.3.2 Analysis of the Monthly Trading Activity in Main Market Category of Athex Market per Investor Category

Main Market (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	18,056	96,88	791,30	46,85	13,697	97,02	770,18	45,60	21,12	B	124,08	B
Households	17,800	95,51	369,34	21,87	13,495	95,59	343,78	20,35	25,57	B	-15,43	S
Insurance Corporations	10	0,05	14,20	0,84	8	0,06	3,51	0,21	10,69	B	17,32	B
Pension funds	3	0,02	4,06	0,24	4	0,03	8,76	0,52	-4,70	S	24,25	B
Money Market Funds (MMFs)	11	0,06	13,86	0,82	10	0,07	13,29	0,79	0,57	B	1,81	B
Non-MMF Investment Funds	52	0,28	52,13	3,09	51	0,36	55,72	3,30	-3,59	S	45,46	B
Deposit-taking corporations	10	0,05	50,65	3,00	9	0,06	46,76	2,77	3,89	B	-10,70	S
Other Financial Intermediaries, except insurance corporations & pension funds	43	0,23	265,33	15,71	39	0,28	291,44	17,25	-26,11	S	-16,46	S
Non-Profit Institutions serving Households	6	0,03	0,33	0,02	5	0,04	0,21	0,01	0,12	B	0,10	B
Non-Financial corporations	121	0,65	21,39	1,27	75	0,53	6,69	0,40	14,70	B	77,75	B
Central Government	0	0,00	0,00	0,00	1	0,01	0,01	0,00	-0,01	S	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	574	3,08	897,67	53,14	416	2,95	918,85	54,40	-21,18	S	-124,12	S
Households	408	2,19	12,66	0,75	281	1,99	10,29	0,61	2,37	B	5,44	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,05	B
Pension funds	3	0,02	1,48	0,09	3	0,02	0,26	0,02	1,22	B	1,06	B
Money Market Funds (MMFs)	10	0,05	5,18	0,31	11	0,08	3,99	0,24	1,18	B	-3,47	S
Non-MMF Investment Funds	33	0,18	12,51	0,74	19	0,13	31,01	1,84	-18,49	S	-31,23	S
Deposit-taking corporations	30	0,16	320,71	18,99	25	0,18	345,85	20,48	-25,15	S	-23,34	S
Other Financial Intermediaries, except insurance corporations & pension funds	35	0,19	474,62	28,10	34	0,24	433,31	25,65	41,31	B	-22,43	S
Non-Profit Institutions serving Households	2	0,01	0,13	0,01	0	0,00	0,00	0,00	0,13	B	0,13	B
Non-Financial corporations	48	0,26	19,93	1,18	38	0,27	23,66	1,40	-3,73	S	-8,33	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,97	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	5	0,03	50,44	2,99	5	0,04	70,47	4,17	-20,03	S	-38,04	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	7	0,04	0,18	0,01	5	0,04	0,12	0,01	0,06	B	0,19	B
TOTALS	18,637	100,00	1,689,15	100,00	14,118	100,00	1,689,15	100,00				

2.3.3 Analysis of the Monthly Trading Activity in FTSE / Athex Large Cap per Investor Category

FTSE/Athex Large Cap (03/02/2020-28/02/2020) Investors' Categories	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	16,031	96,89	714,22	44,45	11,104	96,87	690,21	42,96	24,01	B	126,48	B
Households	15,798	95,49	315,86	19,66	10,923	95,29	277,39	17,27	38,47	B	51,28	B
Insurance Corporations	8	0,05	13,99	0,87	8	0,07	3,25	0,20	10,75	B	16,58	B
Pension funds	3	0,02	3,39	0,21	4	0,03	8,75	0,54	-5,36	S	22,46	B
Money Market Funds (MMFs)	11	0,07	12,18	0,76	10	0,09	11,91	0,74	0,27	B	1,73	B
Non-MMF Investment Funds	48	0,29	46,73	2,91	46	0,40	52,19	3,25	-5,46	S	43,82	B
Deposit-taking corporations	10	0,06	51,19	3,19	9	0,08	46,99	2,92	4,20	B	-9,97	S
Other Financial Intermediaries, except insurance corporations & pension funds	39	0,24	258,09	16,06	36	0,31	283,89	17,67	-25,80	S	-16,70	S
Non-Profit Institutions serving Households	6	0,04	0,30	0,02	4	0,03	0,18	0,01	0,12	B	0,11	B
Non-Financial corporations	108	0,65	12,47	0,78	63	0,55	5,65	0,35	6,83	B	17,19	B
Central Government	0	0,00	0,00	0,00	1	0,01	0,01	0,00	-0,01	S	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,01	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	507	3,06	892,28	55,54	355	3,10	916,38	57,04	-24,10	S	-126,57	S
Households	356	2,15	11,51	0,72	236	2,06	9,12	0,57	2,38	B	5,50	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,02	B
Pension funds	3	0,02	1,21	0,08	2	0,02	0,21	0,01	1,00	B	1,10	B
Money Market Funds (MMFs)	9	0,05	4,56	0,28	9	0,08	3,69	0,23	0,86	B	-3,69	S
Non-MMF Investment Funds	30	0,18	11,96	0,74	18	0,16	30,94	1,93	-18,98	S	-29,47	S
Deposit-taking corporations	29	0,18	319,73	19,90	23	0,20	344,95	21,47	-25,23	S	-24,69	S
Other Financial Intermediaries, except insurance corporations & pension funds	34	0,21	474,86	29,56	30	0,26	432,95	26,95	41,91	B	-20,88	S
Non-Profit Institutions serving Households	1	0,01	0,06	0,00	0	0,00	0,00	0,00	0,06	B	0,06	B
Non-Financial corporations	40	0,24	17,77	1,11	32	0,28	22,87	1,42	-5,10	S	-11,05	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,97	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	5	0,03	50,64	3,15	5	0,04	71,65	4,46	-21,01	S	-39,51	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	7	0,04	0,17	0,01	4	0,03	0,08	0,00	0,09	B	0,08	B
TOTALS	16,545	100,00	1,606,67	100,00	11,463	100,00	1,606,67	100,00				

2.3.4 Analysis of the Monthly Trading Activity in FTSE / Athex Mid Cap per Investor Category

FTSE/Athex Mid Cap (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	5,051	96,34	54,29	90,94	4,448	96,32	51,90	86,93	2,39	B	3,25	B
Households	4,958	94,56	39,47	66,12	4,371	94,65	40,34	67,57	-0,87	S	-1,19	S
Insurance Corporations	2	0,04	0,16	0,27	1	0,02	0,12	0,21	0,04	B	0,06	B
Pension funds	2	0,04	0,34	0,56	2	0,04	0,21	0,35	0,13	B	2,42	B
Money Market Funds (MMFs)	3	0,06	1,33	2,23	3	0,06	0,53	0,89	0,80	B	-0,24	S
Non-MMF Investment Funds	25	0,48	5,45	9,13	19	0,41	2,82	4,72	2,63	B	4,76	B
Deposit-taking corporations	3	0,06	0,05	0,09	3	0,06	0,03	0,06	0,02	B	0,03	B
Other Financial Intermediaries, except insurance corporations & pension funds	27	0,51	6,65	11,13	30	0,65	7,13	11,95	-0,48	S	0,06	B
Non-Profit Institutions serving Households	1	0,02	0,04	0,07	1	0,02	0,01	0,02	0,03	B	0,01	B
Non-Financial corporations	30	0,57	0,80	1,34	18	0,39	0,70	1,17	0,10	B	-2,66	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	192	3,66	5,41	9,06	168	3,64	7,77	13,01	-2,36	S	-3,21	S
Households	148	2,82	0,91	1,52	121	2,62	0,85	1,43	0,05	B	-0,10	S
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Pension funds	1	0,02	0,01	0,02	2	0,04	0,05	0,09	-0,04	S	-0,14	S
Money Market Funds (MMFs)	1	0,02	0,29	0,48	3	0,06	0,23	0,39	0,05	B	-0,10	S
Non-MMF Investment Funds	5	0,10	0,55	0,92	2	0,04	0,04	0,06	0,51	B	-0,46	S
Deposit-taking corporations	9	0,17	0,93	1,56	10	0,22	1,17	1,96	-0,24	S	2,56	B
Other Financial Intermediaries, except insurance corporations & pension funds	12	0,23	1,21	2,03	13	0,28	4,46	7,47	-3,25	S	-5,32	S
Non-Profit Institutions serving Households	1	0,02	0,08	0,13	0	0,00	0,00	0,00	0,08	B	0,07	B
Non-Financial corporations	12	0,23	1,00	1,68	13	0,28	0,65	1,08	0,36	B	0,10	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	3	0,06	0,43	0,72	4	0,09	0,31	0,52	0,12	B	0,18	B
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	0	0,00	0,00	0,00	2	0,04	0,04	0,06	-0,04	S	-0,04	S
TOTALS	5,243	100,00	59,70	100,00	4,618	100,00	59,70	100,00				

2.3.5 Analysis of the Monthly Trading Activity in FTSE / Athex Mid-Small Cap Factor-Weighted Index per Investor Category

FTSE/Athex Mid-Small Cap Factor-Weighted Index (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
Investors' Categories												
I. Domestic Investors	1,622	96,89	30,25	89,88	1,640	97,27	28,58	84,92	1,67	B	4,22	B
Households	1,578	94,27	18,69	55,54	1,602	95,02	24,48	72,75	-5,79	S	-59,91	S
Insurance Corporations	1	0,06	0,01	0,03	1	0,06	0,01	0,04	0,00	S	0,06	B
Pension funds	2	0,12	0,08	0,23	2	0,12	0,09	0,26	-0,01	S	0,80	B
Money Market Funds (MMFs)	3	0,18	0,44	1,29	1	0,06	1,09	3,23	-0,65	S	-0,84	S
Non-MMF Investment Funds	18	1,08	2,29	6,81	16	0,95	1,40	4,15	0,89	B	3,27	B
Deposit-taking corporations	1	0,06	0,00	0,00	1	0,06	0,00	0,00	0,00	B	-0,03	S
Other Financial Intermediaries, except insurance corporations & pension funds	9	0,54	1,25	3,70	10	0,59	1,15	3,42	0,10	B	0,17	B
Non-Profit Institutions serving Households	1	0,06	0,01	0,03	0	0,00	0,00	0,00	0,01	B	0,01	B
Non-Financial corporations	9	0,54	7,49	22,24	7	0,42	0,36	1,07	7,13	B	60,68	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	52	3,11	3,41	10,12	46	2,73	5,08	15,08	-1,67	S	-4,22	S
Households	16	0,96	0,19	0,57	14	0,83	0,20	0,59	-0,01	S	0,04	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,01	B
Pension funds	1	0,06	0,00	0,00	1	0,06	0,02	0,05	-0,02	S	-0,02	S
Money Market Funds (MMFs)	1	0,06	0,20	0,60	2	0,12	0,18	0,52	0,03	B	0,02	B
Non-MMF Investment Funds	2	0,12	0,42	1,24	2	0,12	0,01	0,03	0,41	B	-1,46	S
Deposit-taking corporations	6	0,36	0,44	1,30	6	0,36	0,75	2,22	-0,31	S	1,72	B
Other Financial Intermediaries, except insurance corporations & pension funds	11	0,66	0,90	2,68	11	0,65	3,35	9,96	-2,45	S	-4,97	S
Non-Profit Institutions serving Households	1	0,06	0,08	0,23	0	0,00	0,00	0,00	0,08	B	0,07	B
Non-Financial corporations	13	0,78	1,01	2,99	9	0,53	0,48	1,43	0,52	B	0,38	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	1	0,06	0,17	0,52	1	0,06	0,09	0,28	0,08	B	-0,01	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
TOTALS	1,674	100,00	33,65	100,00	1,686	100,00	33,65	100,00				



ATHEXGROUP
Athens Exchange Group

2.3.6 Analysis of the Monthly Trading Activity in FTSE / Athex Market Index per Investor

FTSE/Athex Market Index (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
Investors' Categories	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	17.861	96,89	782,27	46,52	12.969	96,92	756,46	44,99	25,81	B	129,29	B
Households	17.611	95,53	364,71	21,69	12.772	95,45	329,85	19,62	34,86	B	47,18	B
Insurance Corporations	9	0,05	14,17	0,84	8	0,06	3,50	0,21	10,67	B	16,59	B
Pension funds	3	0,02	4,18	0,25	4	0,03	8,96	0,53	-4,78	S	25,37	B
Money Market Funds (MMFs)	11	0,06	14,19	0,84	10	0,07	12,44	0,74	1,75	B	2,30	B
Non-MMF Investment Funds	50	0,27	53,46	3,18	50	0,37	55,80	3,32	-2,33	S	49,64	B
Deposit-taking corporations	10	0,05	51,25	3,05	9	0,07	47,27	2,81	3,99	B	-10,67	S
Other Financial Intermediaries, except insurance corporations & pension funds	42	0,23	265,73	15,80	39	0,29	291,93	17,36	-26,21	S	-16,62	S
Non-Profit Institutions serving Households	6	0,03	0,35	0,02	4	0,03	0,19	0,01	0,15	B	0,12	B
Non-Financial corporations	119	0,65	14,23	0,85	72	0,54	6,50	0,39	7,72	B	15,38	B
Central Government	0	0,00	0,00	0,00	1	0,01	0,01	0,00	-0,01	S	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,01	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	567	3,08	899,11	53,47	407	3,04	924,99	55,01	-25,87	S	-129,34	S
Households	407	2,21	12,66	0,75	278	2,08	10,25	0,61	2,41	B	5,50	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,05	B
Pension funds	3	0,02	1,22	0,07	3	0,02	0,26	0,02	0,96	B	0,96	B
Money Market Funds (MMFs)	9	0,05	4,84	0,29	11	0,08	3,93	0,23	0,92	B	-3,79	S
Non-MMF Investment Funds	33	0,18	12,51	0,74	18	0,13	31,00	1,84	-18,48	S	-30,04	S
Deposit-taking corporations	30	0,16	321,16	19,10	24	0,18	346,29	20,59	-25,12	S	-22,18	S
Other Financial Intermediaries, except insurance corporations & pension funds	35	0,19	476,70	28,35	33	0,25	437,72	26,03	38,98	B	0,00	B
Non-Profit Institutions serving Households	2	0,01	0,13	0,01	0	0,00	0,00	0,00	0,13	B	0,00	B
Non-Financial corporations	43	0,23	18,82	1,12	35	0,26	23,55	1,40	-4,73	S	-10,87	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,97	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	5	0,03	51,07	3,04	5	0,04	72,00	4,28	-20,93	S	-39,36	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	7	0,04	0,18	0,01	5	0,04	0,12	0,01	0,06	B	0,05	B
TOTALS	18.435	100,00	1.681,56	100,00	13.381	100,00	1.681,56	100,00				

Category

2.3.7 Analysis of the Monthly Trading Activity in FTSE / Athex Global Traders Index Plus per Investor Category

FTSE/Athex Global Traders Index Plus (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	9,612	97,25	193,86	62,86	5,977	97,11	155,29	50,35	38,57	B	73,68	B
Households	9,452	95,63	107,29	34,79	5,858	95,17	77,81	25,23	29,48	B	-13,03	S
Insurance Corporations	8	0,08	7,26	2,35	3	0,05	0,69	0,23	6,56	B	9,19	B
Pension funds	3	0,03	0,84	0,27	3	0,05	2,19	0,71	-1,35	S	6,31	B
Money Market Funds (MMFs)	9	0,09	4,66	1,51	7	0,11	2,71	0,88	1,94	B	2,56	B
Non-MMF Investment Funds	39	0,39	12,98	4,21	35	0,57	15,15	4,91	-2,17	S	7,92	B
Deposit-taking corporations	6	0,06	8,37	2,71	7	0,11	7,96	2,58	0,41	B	-0,69	S
Other Financial Intermediaries, except insurance corporations & pension funds	33	0,33	42,45	13,77	33	0,54	47,20	15,31	-4,75	S	-1,62	S
Non-Profit Institutions serving Households	1	0,01	0,02	0,01	0	0,00	0,00	0,00	0,02	B	0,00	B
Non-Financial corporations	61	0,62	9,99	3,24	30	0,49	1,57	0,51	8,42	B	63,05	B
Central Government	0	0,00	0,00	0,00	1	0,02	0,00	0,00	0,00	S	0,00	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	268	2,71	114,51	37,13	176	2,86	153,10	49,64	-38,59	S	-73,70	S
Households	164	1,66	2,25	0,73	101	1,64	1,61	0,52	0,64	B	1,45	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,02	B
Pension funds	1	0,01	0,01	0,00	2	0,03	0,07	0,02	-0,06	S	-0,09	S
Money Market Funds (MMFs)	4	0,04	0,60	0,20	5	0,08	1,58	0,51	-0,98	S	-6,33	S
Non-MMF Investment Funds	19	0,19	4,40	1,43	6	0,10	1,49	0,48	2,92	B	0,06	B
Deposit-taking corporations	25	0,25	39,53	12,82	20	0,32	47,06	15,26	-7,53	S	-11,17	S
Other Financial Intermediaries, except insurance corporations & pension funds	23	0,23	55,94	18,14	22	0,36	87,65	28,42	-31,71	S	-47,04	S
Non-Profit Institutions serving Households	2	0,02	0,13	0,04	0	0,00	0,00	0,00	0,13	B	0,13	B
Non-Financial corporations	26	0,26	4,11	1,33	16	0,26	5,95	1,93	-1,83	S	-3,71	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,97	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	4	0,04	7,52	2,44	4	0,06	7,70	2,50	-0,18	S	-3,05	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	4	0,04	0,02	0,01	2	0,03	0,01	0,00	0,02	B	0,02	B
TOTALS	9,884	100,00	308,40	100,00	6,155	100,00	308,40	100,00				

2.3.8 Analysis of the Monthly Trading Activity in Medium & Small Price Index per Investor Category

Medium & Small Cap Price Index (03/02/2020-28/02/2020)	Buys				Sells				net		net (2020)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
Investors' Categories												
I. Domestic Investors	1,241	98,18	9,15	90,71	1,117	97,90	9,51	94,28	-0,36	S	-0,58	S
Households	1,207	95,49	6,17	61,16	1,091	95,62	7,91	78,44	-1,74	S	-1,81	S
Insurance Corporations	3	0,24	0,02	0,16	1	0,09	0,13	1,24	-0,11	S	0,01	B
Pension funds	3	0,24	0,29	2,85	0	0,00	0,00	0,00	0,29	B	0,33	B
Money Market Funds (MMFs)	3	0,24	0,47	4,66	0	0,00	0,00	0,00	0,47	B	0,47	B
Non-MMF Investment Funds	10	0,79	0,87	8,64	10	0,88	0,66	6,58	0,21	B	0,37	B
Deposit-taking corporations	2	0,16	0,01	0,12	3	0,26	0,25	2,45	-0,23	S	-0,73	S
Other Financial Intermediaries, except insurance corporations & pension funds	6	0,47	0,46	4,55	7	0,61	0,40	4,01	0,05	B	0,03	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Non-Financial corporations	7	0,55	0,86	8,57	5	0,44	0,16	1,55	0,71	B	0,75	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	21	1,66	0,93	9,25	24	2,10	0,58	5,72	0,36	B	0,58	B
Households	10	0,79	0,18	1,78	12	1,05	0,19	1,84	-0,01	S	0,10	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,03	B
Pension funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Money Market Funds (MMFs)	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Non-MMF Investment Funds	0	0,00	0,00	0,00	1	0,09	0,02	0,16	-0,02	S	-0,12	S
Deposit-taking corporations	3	0,24	0,40	3,99	2	0,18	0,05	0,46	0,36	B	0,34	B
Other Financial Intermediaries, except insurance corporations & pension funds	3	0,24	0,32	3,18	6	0,53	0,27	2,67	0,05	B	0,21	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Non-Financial corporations	4	0,32	0,03	0,29	2	0,18	0,02	0,21	0,01	B	0,04	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	1	0,08	0,00	0,01	1	0,09	0,04	0,39	-0,04	S	-0,02	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	2	0,16	0,00	0,04	0	0,00	0,00	0,00	0,00	B	0,00	B
TOTALS	1,264	100,00	10,08	100,00	1,141	100,00	10,08	100,00				

Note for section tables: Data processing for indices does not take under consideration transactions of rights arising from the securities.

2.3.9 Analysis of the Greek Investors Trading Activity based on Geographical Allocation

Greek investors (03/02/2020-28/02/2020)	Buys				Sells				net	
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	
Regions										
Attica	9.754	52,51	656,06	79,28	7.465	51,84	648,61	80,83	7,45	B
Central Macedonia	1.999	10,76	33,25	4,02	1.549	10,76	29,09	3,62	4,16	B
Crete	689	3,71	21,65	2,62	641	4,45	16,00	1,99	5,65	B
Thessaly	762	4,10	13,61	1,64	597	4,15	12,59	1,57	1,02	B
East Macedonia - Thrace	511	2,75	9,57	1,16	368	2,56	8,64	1,08	0,93	B
Peloponnese	631	3,40	9,20	1,11	491	3,41	8,20	1,02	1,00	B
Stereia Ellada	373	2,01	6,27	0,76	312	2,17	6,81	0,85	-0,54	S
West Greece	558	3,00	8,13	0,98	450	3,13	7,63	0,95	0,51	B
Epirus	335	1,80	4,93	0,60	305	2,12	4,70	0,59	0,23	B
West Macedonia	304	1,64	4,16	0,50	239	1,66	3,55	0,44	0,62	B
South Aegean	246	1,32	3,95	0,48	199	1,38	3,86	0,48	0,09	B
Ionian Islands	188	1,01	3,57	0,43	156	1,08	3,61	0,45	-0,03	S
North Aegean	142	0,76	1,94	0,23	99	0,69	1,80	0,22	0,15	B
Invalid Postal Codes	2.084	11,22	51,20	6,19	1.529	10,62	47,36	5,90	3,84	B
Total	18.576	100,00	827,50	100,00	14.400	100,00	802,43	100,00	25,07	B

Notes:

1. Geographical allocation of Investor Shares is based upon segregation of Greece in districts, according to the Ministry of Internal Affairs data.
2. The above clarification concerns Investor Shares owned by Greek nationals, according to their relevant statement and based on the postal data codes declared in the Investor Shares.
3. Districts appear in declining order upon transactions value.

2.3.10 Analysis of the Trading Activity of Investors without Identified Nationality

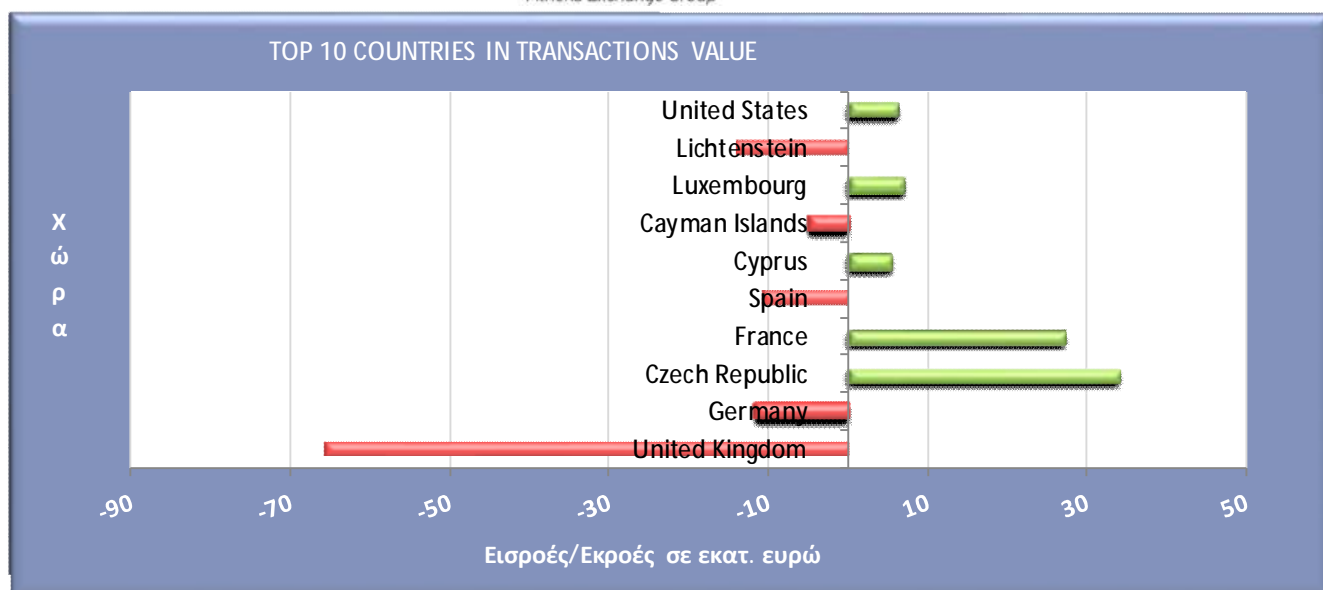
Other (not identified) (03/02/2020-28/02/2020)	Buys				Sells				net	
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	
Countries										
Other not Identified	7	-	0,18	-	6	-	0,12	-	0,06	B

Notes:

1. The above classification concerns Investor Shares that have not declared any tax nationality
2. The above data coincide with category III Other Investors of paragraph 1.3.1 Analysis of the Monthly Investor's Mobility in ATHEX based on Investor Type.

2.3.11 Analysis of the Foreign Investors Trading Activity based on Geographical Allocation

Foreign investors (03/02/2020-28/02/2020)	Buys				Sells				net	
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Countries	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)
The top 30 countries with the biggest transactions value	583	99,32	905,92	100,00	424	99,30	931,06	100,00	-25,13	S
United Kingdom	34	5,79	484,08	53,43	36	8,43	549,94	59,07	-65,85	S
Germany	9	1,53	156,80	17,31	4	0,94	168,44	18,09	-11,64	S
Czech Republic	1	0,17	81,48	8,99	2	0,47	47,66	5,12	33,83	B
France	15	2,56	75,26	8,31	10	2,34	48,21	5,18	27,05	B
Spain	4	0,68	38,60	4,26	2	0,47	49,42	5,31	-10,82	S
Cyprus	424	72,23	23,25	2,57	298	69,79	17,76	1,91	5,48	B
Cayman Islands	13	2,21	10,44	1,15	6	1,41	15,52	1,67	-5,07	S
Luxembourg	18	3,07	13,40	1,48	15	3,51	6,48	0,70	6,92	B
Lichtenstein	0	0,00	0,00	0,00	1	0,23	14,08	1,51	-14,08	S
United States	15	2,56	9,80	1,08	7	1,64	3,59	0,39	6,20	B
Ireland	5	0,85	5,27	0,58	4	0,94	3,99	0,43	1,28	B
Marshall Islands	5	0,85	2,22	0,25	4	0,94	0,14	0,01	2,08	B
Austria	3	0,51	0,05	0,01	3	0,70	1,82	0,20	-1,77	S
Norway	1	0,17	1,61	0,18	0	0,00	0,00	0,00	1,61	B
Canada	1	0,17	0,09	0,01	2	0,47	1,38	0,15	-1,29	S
Switzerland	5	0,85	1,12	0,12	4	0,94	0,33	0,04	0,80	B
Bulgary	8	1,36	0,68	0,07	6	1,41	0,57	0,06	0,11	B
Turkey	3	0,51	0,48	0,05	3	0,70	0,50	0,05	-0,03	S
Liberia	6	1,02	0,55	0,06	5	1,17	0,42	0,05	0,13	B
Bermuda Islands	1	0,17	0,38	0,04	1	0,23	0,40	0,04	-0,03	S
Principality of Monaco	1	0,17	0,02	0,00	1	0,23	0,17	0,02	-0,14	S
Guernsey	1	0,17	0,07	0,01	1	0,23	0,05	0,01	0,02	B
Belgium	1	0,17	0,09	0,01	0	0,00	0,00	0,00	0,09	B
Albania	2	0,34	0,01	0,00	4	0,94	0,08	0,01	-0,08	S
Hong Kong	2	0,34	0,05	0,01	1	0,23	0,01	0,00	0,04	B
Seychelles	1	0,17	0,05	0,01	0	0,00	0,00	0,00	0,05	B
Australia	1	0,17	0,00	0,00	1	0,23	0,05	0,01	-0,05	S
Panama	1	0,17	0,01	0,00	2	0,47	0,04	0,00	-0,03	S
Holland	1	0,17	0,03	0,00	0	0,00	0,00	0,00	0,03	B
Senegal	1	0,17	0,01	0,00	1	0,23	0,01	0,00	0,01	B
Other Countries	4	0,68	0,02	0,00	3	0,70	0,01	0,00	0,01	B
Total	587	100,00	905,94	100,00	427	100,00	931,07	100,00	-25,13	S
Total EU without Greece	525	89,44	879,02	97,03	382	89,46	894,29	96,05	-15,27	A
Non EU Countries	62	10,56	26,93	2,97	45	10,54	36,78	3,95	-9,85	A



Notes:

1. The above clarification concerns Investor Shares with other nationalities excluding Greek.
2. The above clarification is done according to the countries' codes in ISO 3166-1:1997.
3. Countries appear in declining order upon transactions value.

3 Investors' Participation

3.1 Equities – Data of February 2020

3.1.1 Total Listed Equities and Main Categories

Capitalization (Data of: 28/02/2020)	Total of Listed Equities						Main Market					
	Shares balanced		Capitalization (incl HFSF)		Capitalization (excl HFSF)		Shares balanced		Capitalization (incl HFSF)		Capitalization (excl HFSF)	
	Number	%	(mil. €)	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	%
I. Domestic Investors	545.552	98,16	13.893,60	33,54	12.678,29	31,53	475.625	4,13	12.354,18	31,79	11.138,88	29,59
Households	542.384	97,59	6.415,86	15,49	6.415,86	15,95	472.817	4,11	5.226,87	13,45	5.226,87	13,88
Insurance Corporations	49	0,01	141,78	0,34	141,78	0,35	47	0,00	138,57	0,36	138,57	0,37
Pension funds	14	0,00	144,67	0,35	144,67	0,36	14	0,00	138,95	0,36	138,95	0,37
Money Market Funds (MMFs)	20	0,00	543,14	1,31	543,14	1,35	17	0,00	517,40	1,33	517,40	1,37
Non-MMF Investment Funds	90	0,02	950,27	2,29	950,27	2,36	86	0,00	912,41	2,35	912,41	2,42
Deposit-taking corporations	37	0,01	193,54	0,47	193,54	0,48	32	0,00	154,13	0,40	154,13	0,41
Other Financial Intermediaries, except insurance corporations & pension funds	116	0,02	125,71	0,30	125,71	0,31	100	0,00	122,77	0,32	122,77	0,33
Non-Profit Institutions serving Households	540	0,10	198,46	0,48	198,46	0,49	483	0,00	39,39	0,10	39,39	0,10
Non-Financial corporations	2.047	0,37	2.967,30	7,16	2.967,30	7,38	1.815	0,02	2.895,97	7,45	2.895,97	7,69
Central Government	38	0,01	294,15	0,71	294,15	0,73	35	0,00	293,94	0,76	293,94	0,78
Local Government Organizations	27	0,00	0,61	0,00	0,61	0,00	21	0,00	0,61	0,00	0,61	0,00
Social Security Funds	34	0,01	702,59	1,70	702,59	1,75	33	0,00	697,66	1,80	697,66	1,85
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	0,00
Other Domestic Investors	155	0,03	0,22	0,00	0,22	0,00	124	0,00	0,21	0,00	0,21	0,00
Hellenic Financial Stability Fund (HFSF)	1	0,00	1.215,30	2,93			1	0,00	1.215,30	3,13		0,00
II. Foreign Investors	10.074	1,81	27.522,28	66,43	27.522,28	68,44	9.106	0,08	26.511,27	68,21	26.511,27	70,41
Households	6.619	1,19	395,96	0,96	395,96	0,98	5.842	0,05	341,01	0,88	341,01	0,91
Insurance Corporations	73	0,01	2.806,83	6,78	2.806,83	6,98	65	0,00	2.804,17	7,22	2.804,17	7,45
Pension funds	310	0,06	1.047,84	2,53	1.047,84	2,61	304	0,00	1.030,55	2,65	1.030,55	2,74
Money Market Funds (MMFs)	516	0,09	2.140,94	5,17	2.140,94	5,32	503	0,00	2.110,26	5,43	2.110,26	5,60
Non-MMF Investment Funds	1.174	0,21	6.767,71	16,34	6.767,71	16,83	1.131	0,01	6.661,29	17,14	6.661,29	17,69
Deposit-taking corporations	444	0,08	2.456,40	5,93	2.456,40	6,11	425	0,00	2.392,33	6,16	2.392,33	6,35
Other Financial Intermediaries, except insurance corporations & pension funds	227	0,04	2.389,10	5,77	2.389,10	5,94	210	0,00	2.287,18	5,88	2.287,18	6,07
Non-Profit Institutions serving Households	29	0,01	46,98	0,11	46,98	0,12	28	0,00	46,84	0,12	46,84	0,12
Non-Financial corporations	595	0,11	8.371,50	20,21	8.371,50	20,82	515	0,00	7.763,71	19,98	7.763,71	20,62
Central Government	27	0,00	751,83	1,81	751,83	1,87	26	0,00	732,54	1,88	732,54	1,95
Local Government Organizations	14	0,00	25,28	0,06	25,28	0,06	14	0,00	25,28	0,07	25,28	0,07
Social Security Funds	26	0,00	84,89	0,20	84,89	0,21	25	0,00	80,03	0,21	80,03	0,21
Institutions and bodies of the European Union	9	0,00	169,13	0,41	169,13	0,42	7	0,00	168,53	0,43	168,53	0,45
Non-member Countries & International Organisations Non-resident of EU	9	0,00	67,86	0,16	67,86	0,17	9	0,00	67,55	0,17	67,55	0,18
Other Foreign Investors	2	0,00	0,01	0,00	0,01	0,00	2	0,00	0,01	0,00	0,01	0,00
III. Other Not Identified	177	0,03	12,45	0,03	12,45	0,03	11.021.760	95,79	0,00	0,00	0,00	0,00
TOTALS	555.803	100,00	41.428,33	100,00	40.213,03	100,00	11.506.491	100,00	38.865,45	100,00	37.650,15	100,00

Note : The capitalization of listed companies that are also traded in foreign exchanges is based on the number of items that are registered in Hellenic Central Securities Depository (for example COCA-COLA HBC AG, VIOHALCO SA/NV, CENERGY HOLDINGS)

3.1.2 FTSE / Athex Large Cap & Average Number of Investors

Capitalization (Data of: 28/02/2020)	FTSE/Athex Large Cap					
	Shares balanced		Capitalization (incl HFSF)		Capitalization (excl HFSF)	
	Number	%	(mil. €)	%	(mil. €)	%
Investors' Categories						
I. Domestic Investors	369.882	98,07	8.996,84	30,02	7.781,54	27,06
Households	367.703	97,49	2.903,38	9,69	2.903,38	10,10
Insurance Corporations	39	0,01	126,84	0,42	126,84	0,44
Pension funds	12	0,00	132,96	0,44	132,96	0,46
Money Market Funds (MMFs)	15	0,00	496,15	1,66	496,15	1,73
Non-MMF Investment Funds	70	0,02	692,48	2,31	692,48	2,41
Deposit-taking corporations	28	0,01	51,74	0,17	51,74	0,18
Other Financial Intermediaries, except insurance corporations & pension funds	70	0,02	56,12	0,19	56,12	0,20
Non-Profit Institutions serving Households	408	0,11	112,73	0,38	112,73	0,39
Non-Financial corporations	1.369	0,36	2.367,69	7,90	2.367,69	8,23
Central Government	30	0,01	281,64	0,94	281,64	0,98
Local Government Organizations	16	0,00	0,30	0,00	0,30	0,00
Social Security Funds	32	0,01	559,34	1,87	559,34	1,95
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0,00	0,00
Other Domestic Investors	89	0,02	0,18	0,00	0,18	0,00
Hellenic Financial Stability Fund (HFSF)	1	0,00	1.215,30	4,06		
II. Foreign Investors	7.150	1,90	20.963,60	69,95	20.963,60	72,91
Households	4.152	1,10	268,76	0,90	268,76	0,93
Insurance Corporations	61	0,02	340,23	1,14	340,23	1,18
Pension funds	301	0,08	1.034,42	3,45	1.034,42	3,60
Money Market Funds (MMFs)	492	0,13	2.105,87	7,03	2.105,87	7,32
Non-MMF Investment Funds	1.100	0,29	6.334,91	21,14	6.334,91	22,03
Deposit-taking corporations	400	0,11	2.234,71	7,46	2.234,71	7,77
Other Financial Intermediaries, except insurance corporations & pension funds	183	0,05	1.939,39	6,47	1.939,39	6,75
Non-Profit Institutions serving Households	26	0,01	36,90	0,12	36,90	0,13
Non-Financial corporations	353	0,09	5.594,60	18,67	5.594,60	19,46
Central Government	26	0,01	746,32	2,49	746,32	2,60
Local Government Organizations	14	0,00	25,25	0,08	25,25	0,09
Social Security Funds	25	0,01	84,32	0,28	84,32	0,29
Institutions and bodies of the European Union	6	0,00	150,14	0,50	150,14	0,52
Non-member Countries & International Organisations Non-resident of EU	9	0,00	67,77	0,23	67,77	0,24
Other Foreign Investors	2	0,00	0,01	0,00	0,01	0,00
II. Other Not Identified	145	0,04	7,87	0,03	7,87	0,03
TOTALS	377.177	100,00	29.968,30	100,00	28.753,00	100,00

Average Number of Investors for ISINS that composite FTSE/Athex Large Cap			
ISIN	ISIN Description	Investors' Average (03/02/2020 - 28/02/2020)	Investors' Average 2020
		Number	Number
GRS015003007	ALPHA BANK A.E. (CR)	112.342	112.338
CH0198251305	COCA-COLA HBC AG (CR)	3.423	3.493
GRS096003009	FOURLIS S.A.(CR)	2.713	2.725
GRS282183003	JUMBO S.A. (CR)	4.613	4.618
GRS245213004	LAMDA DEVELOPMENT S.A. (CR)	4.790	4.701
BE0974338700	TITAN CEMENT INTERNATIONAL S.A. (CB)	6.226	6.213
BE0974271034	VIOHALCO SA/NV (CB)	16.352	16.399
GRS518003009	ADMIE (IPTO) HOLDING S.A. (CR)	20.147	20.251
GRS495003006	AEGEAN AIRLINES (CR)	39.146	39.206
GRS145003000	GEK TERNA HOLDING REAL ESTATE CONSTRUCTION (CR)	9.529	9.510
GRS204003008	GR. SARANTIS S.A.(CR)	1.700	1.705
GRS434003000	PPC S.A. (CR)	20.850	20.923
GRS359353000	ATHENS WATER SUPPLY & SEWERAGE S.A. (CR)	22.276	22.316
GRS003003035	NATIONAL BANK OF GREECE S.A. (CR)	109.265	109.453
GRS191213008	ELLAKTOR S.A. (CR)	24.718	24.663
GRS298343005	HELLENIC PETROLEUM S.A. (CR)	72.777	72.681
GRS395363005	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGE SA (CR)	10.871	10.882
GRS426003000	MOTOR OIL (HELLAS) REFINERIES SA (CR)	10.908	10.725
GRS393503008	MYTILINEOS S.A. (CR)	33.250	32.984
GRS470003013	OPAP S.A. (CR)	5.064	5.071
GRS419003009	P.P.A. S.A. (CR)	31.333	31.371
GRS260333000	HELLENIC TELECOM. ORGANISATION (CR)	80.382	80.462
GRS496003005	TERNA ENERGY S.A. (CR)	13.517	13.600
GRS323003012	EUROBANK ERGASIAS S.A. (CR)	44.695	44.399
GRS014003024	PIRAEUS BANK S.A. (CR)	26.643	26.776
Average Num. of Investors in FTSE/Athex Large Cap		29.101	29.099

Notes: (1) ISIN codes that comprise the FTSE/ATHEX Large Cap refer to the index composition on 28/02/2020.
(2) Investor averages on FTSE/ATHEX Large Cap (Monthly & Yearly) have been calculated for all ISINS that were included in the index composition for the respected period.

3.1.3 FTSE / Athex Indices

Capitalization (Data of: 28/02/2020)	FTSE/Athex Mid Cap				FTSE/Athex Mid-Small Cap Factor-Weighted Index				FTSE/Athex Market Index						FTSE/Athex Global Traders Index Plus			
	Shares balanced		Capitalization		Shares balanced		Capitalization		Shares balanced		Capitalization	Capitalization			Shares balanced		Capitalization	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	%	Number	%	(mil. €)	%
Investors' Categories																		
I. Domestic Investors	128.077	98,44	1.263,74	62,95	36.906	98,42	1.127,52	56,52	441.920	98,07	10.722,59	32,90	9.507,29	30,30	188.990	98,09	3.267,69	35,79
Households	127.412	97,92	957,10	47,67	36.699	97,87	769,94	38,59	439.367	97,50	4.220,10	12,95	4.220,10	13,45	188.319	97,74	1.850,63	20,27
Insurance Corporations	17	0,01	5,45	0,27	9	0,02	4,45	0,22	43	0,01	137,56	0,42	137,56	0,44	21	0,01	42,73	0,47
Pension funds	9	0,01	7,07	0,35	7	0,02	3,68	0,18	14	0,00	142,91	0,44	142,91	0,46	8	0,00	33,80	0,37
Money Market Funds (MMFs)	9	0,01	23,00	1,15	7	0,02	19,13	0,96	15	0,00	522,68	1,60	522,68	1,67	14	0,01	147,19	1,61
Non-MMF Investment Funds	53	0,04	87,08	4,34	40	0,11	43,36	2,17	85	0,02	805,09	2,47	805,09	2,57	58	0,03	215,02	2,36
Deposit-taking corporations	13	0,01	26,45	1,32	2	0,01	4,83	0,24	32	0,01	86,30	0,26	86,30	0,28	15	0,01	11,48	0,13
Other Financial Intermediaries, except insurance corporations & pension funds	49	0,04	3,68	0,18	18	0,05	1,25	0,06	87	0,02	60,77	0,19	60,77	0,19	61	0,03	17,97	0,20
Non-Profit Institutions serving Households	24	0,02	0,41	0,02	8	0,02	0,05	0,00	417	0,09	113,14	0,35	113,14	0,36	24	0,01	3,99	0,04
Non-Financial corporations	453	0,35	71,14	3,54	105	0,28	277,05	13,89	1.673	0,37	2.494,91	7,66	2.494,91	7,95	403	0,21	876,94	9,61
Central Government	4	0,00	1,53	0,08	2	0,01	0,47	0,02	31	0,01	283,17	0,87	283,17	0,90	4	0,00	4,63	0,05
Local Government Organizations	1	0,00	0,00	0,00	1	0,00	0,00	0,00	16	0,00	0,30	0,00	0,30	0,00	3	0,00	0,14	0,00
Social Security Funds	8	0,01	80,83	4,03	3	0,01	3,32	0,17	32	0,01	640,18	1,96	640,18	2,04	14	0,01	63,14	0,69
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	0,00	0	0,00	0,00	0,00
Other Domestic Investors	25	0,02	0,01	0,00	5	0,01	0,00	0,00	107	0,02	0,18	0,00	0,18	0,00	46	0,02	0,04	0,00
Hellenic Financial Stability Fund (HFSF)									1	0,00	1.215,30	3,73						
II. Foreign Investors	2.003	1,54	741,23	36,92	578	1,54	867,48	43,48	8.542	1,90	21.855,35	67,06	21.855,35	69,66	3.625	1,88	5.855,58	64,14
Households	1.588	1,22	15,30	0,76	381	1,02	2,98	0,15	5.382	1,19	294,19	0,90	294,19	0,94	1.933	1,00	145,85	1,60
Insurance Corporations	7	0,01	0,91	0,05	2	0,01	0,12	0,01	63	0,01	341,78	1,05	341,78	1,09	32	0,02	33,08	0,36
Pension funds	22	0,02	5,38	0,27	11	0,03	2,54	0,13	302	0,07	1.039,80	3,19	1.039,80	3,31	201	0,10	209,58	2,30
Money Market Funds (MMFs)	35	0,03	10,55	0,53	20	0,05	3,58	0,18	500	0,11	2.118,58	6,50	2.118,58	6,75	295	0,15	563,88	6,18
Non-MMF Investment Funds	77	0,06	252,08	12,56	49	0,13	242,23	12,14	1.117	0,25	6.608,71	20,28	6.608,71	21,06	595	0,31	2.045,21	22,40
Deposit-taking corporations	100	0,08	63,25	3,15	55	0,15	39,19	1,96	409	0,09	2.306,98	7,08	2.306,98	7,35	201	0,10	548,83	6,01
Other Financial Intermediaries, except insurance corporations & pension funds	43	0,03	168,81	8,41	20	0,05	61,92	3,10	199	0,04	2.114,84	6,49	2.114,84	6,74	87	0,05	355,56	3,89
Non-Profit Institutions serving Households	4	0,00	9,93	0,49	3	0,01	9,10	0,46	28	0,01	46,83	0,14	46,83	0,15	16	0,01	11,77	0,13
Non-Financial corporations	122	0,09	214,65	10,69	36	0,10	505,82	25,35	459	0,10	5.909,47	18,13	5.909,47	18,84	203	0,11	1.741,30	19,07
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	26	0,01	746,32	2,29	746,32	2,38	20	0,01	152,68	1,67
Local Government Organizations	2	0,00	0,03	0,00	0	0,00	0,00	0,00	14	0,00	25,28	0,08	25,28	0,08	9	0,00	14,93	0,16
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	25	0,01	84,32	0,26	84,32	0,27	22	0,01	14,45	0,16
Institutions and bodies of the European Union	3	0,00	0,33	0,02	1	0,00	0,00	0,00	7	0,00	150,47	0,46	150,47	0,48	3	0,00	5,42	0,06
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	9	0,00	67,77	0,21	67,77	0,22	8	0,00	13,04	0,14
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	2	0,00	0,01	0,00	0,01	0,00	0	0,00	0,00	0,00
III. Other Not Identified	33	0,03	2,70	0,13	13	0,03	0,01	0,00	155	0,03	10,57	0,03	10,57	0,03	62	0,03	6,57	0,07
TOTALS	130.113	100,00	2.007,67	100,00	37.497	100,00	1.995,01	100,00	450.617	100,00	32.588,51	100,00	31.373,21	100,00	192.677	100,00	9.129,84	100,00

3.1.4 Other Athex Indices

Capitalization (Data of: 28/02/2020)	Medium & Small Cap Price Index			
	Shares balanced		Capitalization	
	Number	%	(mil. €)	%
Investors' Categories				
I. Domestic Investors	35.679	98,82	359,93	72,40
Households	35.479	98,27	311,09	62,57
Insurance Corporations	12	0,03	5,50	1,11
Pension funds	8	0,02	2,71	0,54
Money Market Funds (MMFs)	9	0,02	2,92	0,59
Non-MMF Investment Funds	41	0,11	18,57	3,73
Deposit-taking corporations	2	0,01	7,13	1,43
Other Financial Intermediaries, except insurance corporations & pension funds	20	0,06	0,64	0,13
Non-Profit Institutions serving Households	6	0,02	0,00	0,00
Non-Financial corporations	95	0,26	11,29	2,27
Central Government	1	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00
Social Security Funds	1	0,00	0,09	0,02
Institutions and bodies of the European Union	0	0,00	0,00	0,00
Other Domestic Investors	5	0,01	0,00	0,00
Hellenic Financial Stability Fund (HFSF)				
II. Foreign Investors	417	1,15	137,23	27,60
Households	315	0,87	5,71	1,15
Insurance Corporations	2	0,01	0,36	0,07
Pension funds	0	0,00	0,00	0,00
Money Market Funds (MMFs)	5	0,01	0,67	0,13
Non-MMF Investment Funds	13	0,04	21,27	4,28
Deposit-taking corporations	33	0,09	3,47	0,70
Other Financial Intermediaries, except insurance corporations & pension funds	16	0,04	45,22	9,10
Non-Profit Institutions serving Households	0	0,00	0,00	0,00
Non-Financial corporations	33	0,09	60,53	12,17
Central Government	0	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00
Social Security Funds	0	0,00	0,00	0,00
Institutions and bodies of the European Union	0	0,00	0,00	0,00
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00
Other Foreign Investors	0	0,00	0,00	0,00
III. Other Not Identified	9	0,02	0,01	0,00
TOTALS	36.105	100,00	497,18	100,00

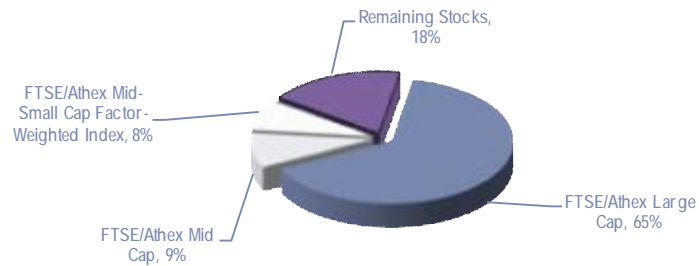
Notes:

1. Legal entities of uncooperative nations (law 4172/2013 article 65) are included in "Other Legal Entities" under Foreign Investors section.
2. The data processing for the participation of investors in equities that form indices does not take under consideration the participation percentage of the share in each separate Index.
3. Shares under suspension are included

3.1.5 Allocation of Investors Portfolio Value in Stocks Groups (Indices and ATHEX Categories)

Portfolio Value Allocation	Total of Listed Equities	FTSE/Athex Large Cap		FTSE/Athex Mid Cap		FTSE/Athex Mid-Small Cap Factor-Weighted Index		Remaining Stocks	
(Data of: 28/02/2020)	Value (millions €)	Value (millions €)	%	Value (millions €)	%	Value (millions €)	%	Value (millions €)	%
Greek investors	13.893,60	8.996,84	64,76	1.263,74	9,10	1.127,52	8,12	2.505,50	18,03
Foreign investors	27.522,28	20.963,60	76,17	741,23	2,69	867,48	3,15	4.949,97	17,99
Other (not identified)	12,45	0,00	0,00	2,70	21,66	0,01	0,09	9,75	78,25

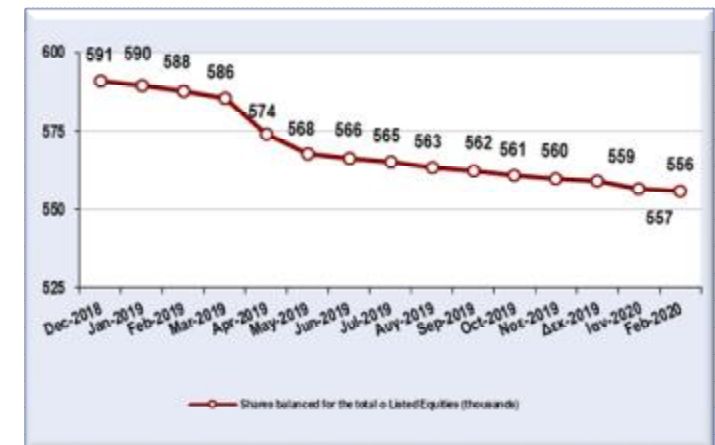
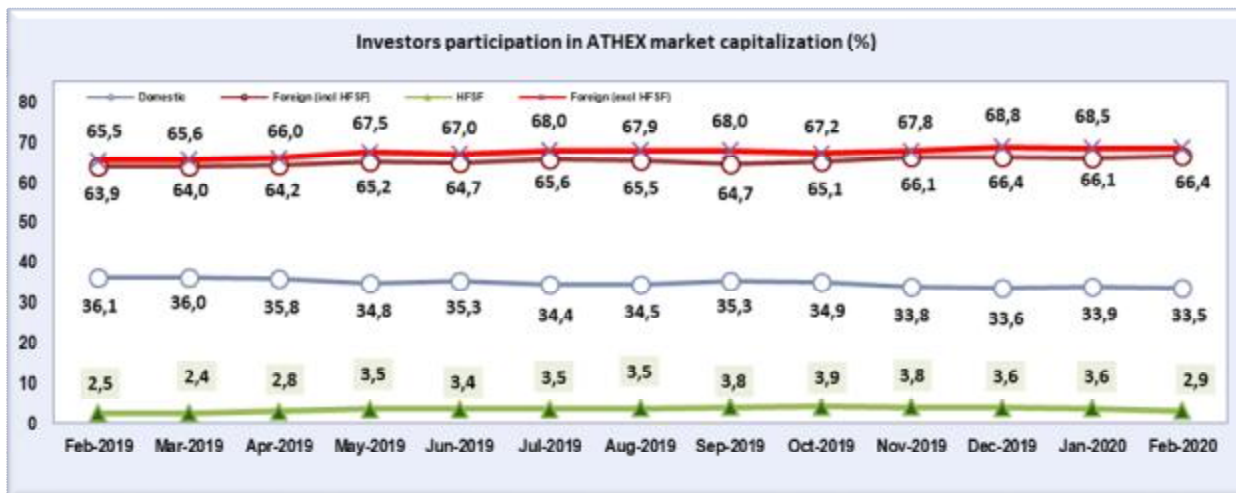
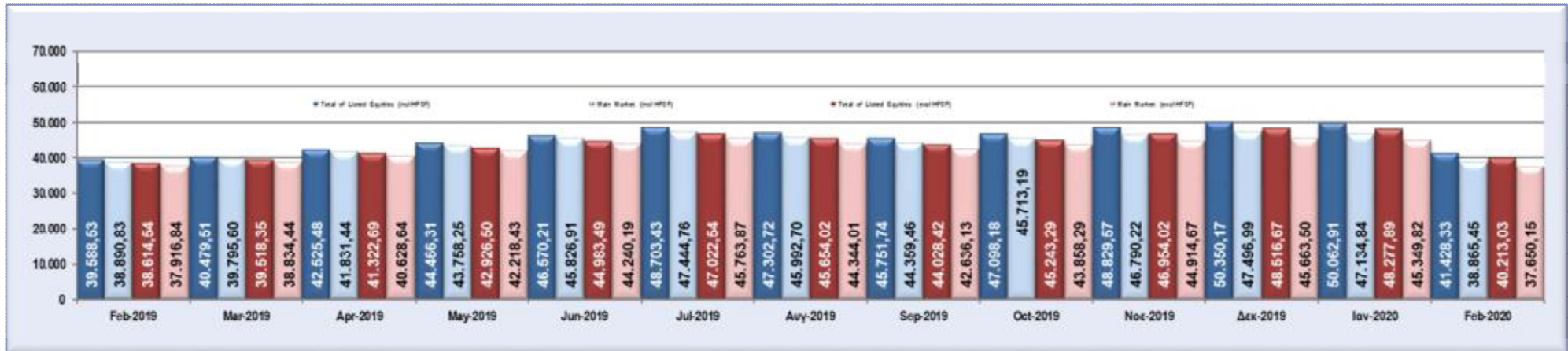
Portfolio Value Allocation - Greek investors



Portfolio Value Allocation - Foreign investors



3.1.7 Investors' Participation – Graphs



3.2 Investors' Geographical Allocation in Greece

Capitalization (28/02/2020)	Investors Geographical Allocation In Greece							
	Investor Shares						Capitalization	
	positive balance		zero balance		Total			
Regions	Number	%	Number	%	Number	%	Value (mil. €)	%
HFSF	1	0,00	0	0,00	1	0,00	1.215,30	8,04
Attica	249.326	45,70	371.644	43,65	620.970	44,45	10.877,08	71,97
Central Macedonia	74.973	13,74	131.636	15,46	206.609	14,79	501,56	3,32
Peloponnese	26.395	4,84	43.261	5,08	69.656	4,99	430,44	2,85
Crete	29.668	5,44	42.458	4,99	72.126	5,16	330,55	2,19
Thessaly	26.038	4,77	46.658	5,48	72.696	5,20	171,53	1,13
East Macedonia - Thrace	20.274	3,72	36.959	4,34	57.233	4,10	137,53	0,91
West Greece	20.548	3,77	39.642	4,66	60.190	4,31	79,08	0,52
Stereia Ellada	15.252	2,80	29.076	3,42	44.328	3,17	63,61	0,42
South Aegean	10.786	1,98	17.069	2,00	27.855	1,99	41,70	0,28
Epirus	13.456	2,47	21.601	2,54	35.057	2,51	42,40	0,28
West Macedonia	11.603	2,13	20.641	2,42	32.244	2,31	40,26	0,27
North Aegean	9.331	1,71	11.223	1,32	20.554	1,47	32,51	0,22
Ionian Islands	7.744	1,42	11.875	1,39	19.619	1,40	27,23	0,18
Invalid Postal Codes	30.158	5,53	27.645	3,25	57.803	4,14	1.121,95	7,42
Total	545.553	100,00	851.388	100,00	1.396.941	100,00	15.112,74	100,00

Notes:

1. Investor Shares with positive balance are those in which at least one security is credited.
2. Investor Shares with zero balance are those with no securities credited.
3. Geographical allocation of Investor Shares is based upon segregation of Greece in districts, according to the Ministry of Internal Affairs data.
4. The above clarification concerns Investor Shares owned by Greek nationals, according to their relevant statement and based on the postal data codes declared in the Investor Shares.
5. Districts appear in declining ordering upon capitalization.

3.3 Investors Without Identified Nationality

Capitalization (28/02/2020)	Investors Without Identified Registered Country							
	Investor Shares						Capitalization	
	positive balance		zero balance		Total			
	Number	%	Number	%	Number	%	Value (mil. €)	%
Countries								
Other not Identified	177	-	847	-	1.024	-	12,45	-

Notes:

1. The above classification concerns Investor Shares that have not declared any registered country.
2. The above data coincide with category III Other Investors of paragraph 3.1.1. Total Listed Equities and Main Categories

3.4 Foreign Investors' Geographical Allocation

Capitalization (28/02/2020)	Foreign Investors' Geographical Allocation							
	Investor Shares						Capitalization	
	positive balance		zero balance		Total			
Countries	Number	%	Number	%	Number	%	Value (mil. €)	%
Top 30 countries with the biggest capitalization per country	8.456	83,94	51.926	89,40	60.382	88,59	27.109,46	98,51
United States	1.721	17,08	11.112	19,13	12.833	18,83	5.079,46	18,46
Holland	69	0,68	307	0,53	376	0,55	4.046,14	14,70
Luxembourg	277	2,75	2.941	5,06	3.218	4,72	3.923,70	14,26
Cyprus	2.820	27,99	15.668	26,98	18.488	27,13	3.520,46	12,79
Germany	368	3,65	2.035	3,50	2.403	3,53	2.993,04	10,88
United Kingdom	1.091	10,83	4.313	7,43	5.404	7,93	1.496,66	5,44
Cayman Islands	111	1,10	2.157	3,71	2.268	3,33	780,48	2,84
Switzerland	159	1,58	626	1,08	785	1,15	560,93	2,04
Belgium	50	0,50	218	0,38	268	0,39	506,11	1,84
Ireland	172	1,71	1.369	2,36	1.541	2,26	490,94	1,78
Singapore	24	0,24	174	0,30	198	0,29	371,17	1,35
Canada	363	3,60	2.130	3,67	2.493	3,66	370,40	1,35
British Virgin Islands	74	0,73	600	1,03	674	0,99	299,27	1,09
Norway	18	0,18	144	0,25	162	0,24	280,92	1,02
France	244	2,42	2.817	4,85	3.061	4,49	273,32	0,99
United Arab Emirates	24	0,24	91	0,16	115	0,17	254,32	0,92
Czech Republic	12	0,12	43	0,07	55	0,08	249,69	0,91
Hong Kong	41	0,41	218	0,38	259	0,38	224,34	0,82
Sweden	78	0,77	272	0,47	350	0,51	186,43	0,68
Japan	88	0,87	1.705	2,94	1.793	2,63	162,03	0,59
Barbados	5	0,05	13	0,02	18	0,03	158,28	0,58
Australia	244	2,42	1.122	1,93	1.366	2,00	141,66	0,51
Bermuda Islands	24	0,24	238	0,41	262	0,38	130,07	0,47
People's Republic of China	15	0,15	55	0,09	70	0,10	127,71	0,46
Spain	90	0,89	359	0,62	449	0,66	119,13	0,43
Saudi Arabia	11	0,11	48	0,08	59	0,09	113,49	0,41
Kuwait	4	0,04	25	0,04	29	0,04	93,20	0,34
Liberia	88	0,87	545	0,94	633	0,93	58,81	0,21
Hungary	58	0,58	77	0,13	135	0,20	50,08	0,18
Denmark	113	1,12	504	0,87	617	0,91	47,23	0,17
Remaining Countries	1.618	16,06	6.157	10,60	7.775	11,41	408,98	1,49
Total	10.074	100,00	58.083	100,00	68.157	100,00	27.518,44	100,00
Total EU without Greece	5.883	58,40	33.265	57,27	39.148	57,44	18.022,16	65,49
Non EU Countries	4.191	41,60	24.818	42,73	29.009	42,56	9.496,28	34,51

Notes: The above clarification concerns Investor Shares with all other nationalities excluding Greek.

3.5 Percentage Participation of Investors in Greek Government Bonds / Corporate Bonds – Data of February 2020

Capitalization (Data of: 28/02/2020)	Other Greek Government Bonds				Corporate Bonds			
	Shares balanced		Capitalization		Shares balanced		Capitalization	
	Number	%	Value (mil. €)	%	Number	%	Value (mil. €)	%
I. Domestic Investors	20,521	99,39	1,252,12	89,07	7,003	99,81	511,72	99,92
Households	20,198	97,83	791,93	56,33	7,002	33,91	205,35	40,10
Insurance Corporations	16	0,08	89,75	6,38	0	0,00	0,00	0,00
Pension funds	7	0,03	33,70	2,40	0	0,00	0,00	0,00
Money Market Funds (MMFs)	10	0,05	24,11	1,72	0	0,00	0,00	0,00
Non-MMF Investment Funds	38	0,18	89,38	6,36	0	0,00	0,00	0,00
Deposit-taking corporations	11	0,05	158,50	11,27	0	0,00	0,00	0,00
Other Financial Intermediaries, except insurance corporations & pension funds	8	0,04	7,85	0,56	1	0,00	306,37	59,82
Non-Profit Institutions serving Households	14	0,07	9,10	0,65	0	0,00	0,00	0,00
Non-Financial corporations	217	1,05	44,88	3,19	0	0,00	0,00	0,00
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Social Security Funds	2	0,01	2,92	0,21	0	0,00	0,00	0,00
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00
II. Foreign Investors	116	0,56	152,69	10,86	10	0,14	0,38	0,07
Households	34	0,16	1,47	0,10	10	0,14	0,38	0,07
Insurance Corporations	2	0,01	0,43	0,03	0	0,00	0,00	0,00
Pension funds	3	0,01	0,26	0,02	0	0,00	0,00	0,00
Money Market Funds (MMFs)	2	0,01	0,38	0,03	0	0,00	0,00	0,00
Non-MMF Investment Funds	12	0,06	26,81	1,91	0	0,00	0,00	0,00
Deposit-taking corporations	34	0,16	46,71	3,32	0	0,00	0,00	0,00
Other Financial Intermediaries, except insurance corporations & pension funds	4	0,02	0,34	0,02	0	0,00	0,00	0,00
Non-Profit Institutions serving Households	1	0,00	0,44	0,03	0	0,00	0,00	0,00
Non-Financial corporations	23	0,11	4,48	0,32	0	0,00	0,00	0,00
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Institutions and bodies of the European Union	1	0,00	71,37	5,08	0	0,00	0,00	0,00
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00
III. Other Not Identified	10	0,05	1,02	0,07	3	0,01	0,03	0,01
TOTALS	20,647	100,00	1,405,83	100,00	7,016	99,97	512,14	100,00

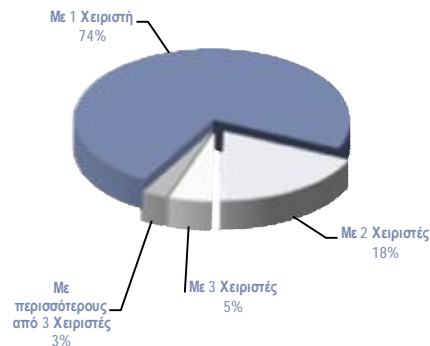
Notes:

1. Bonds refer to listed and dematerialized Bonds
2. Data concerning Greek Government Bonds refer only to those registered in Investor Shares in the D.S.S. of Hellenic Exchanges Holding s.a.

4 Other Investors' Allocations

4.1 Investors' Allocation Based on the number of their Operators

(Data of: 28/02/2020)		Investor Shares	
		Number	%
1 Operator		921.278	73,47
2 Operators		231.259	18,44
3 Operators		64.773	5,17
More than 3 Operators		36.632	2,92
Total		1.253.942	100,00

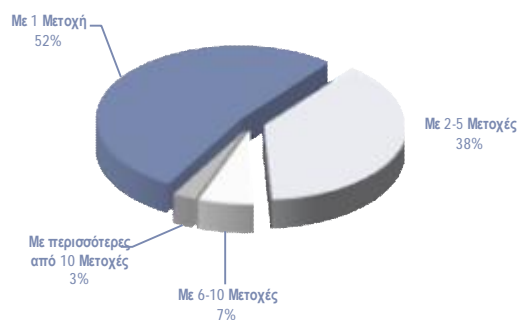


Notes:

1. D.S.S. Operators are the Brokerage Firms and Banks – Custodians.
2. Investor Shares that have been excluded from the total, are those with no 'Active Usage Authorization' while the possible (positive) balances are held in the Special Account, either due to investor's selection or pledging or due to the fact that these securities have not been dematerialized (Investor Shares non appeared). Their total number of these shares is 212 .227.

4.2 Investors' Allocation based on the number of securities composing their portfolios

(Data of: 28/02/2020)		Investor Shares	
		Number	%
Of 1 Security		291.699	52,43
Of 2-5 Securities		213.450	38,37
Of 6-10 Securities		36.862	6,63
Of more than 10 Securities		14.341	2,58
Total		556.352	100,00



4.3 Investors' Allocation based on Portfolio Value

(Data of: 28/02/2020)		Investor Shares	
Portfolios		Number	%
Value up to	3.000,0 €	436.274	78,42
-//-	9.000,0 €	57.338	10,31
-//-	15.000,0 €	18.169	3,27
-//-	30.000,0 €	17.502	3,15
-//-	50.000,0 €	8.626	1,55
-//-	70.000,0 €	4.535	0,82
-//-	100.000,0 €	3.569	0,64
-//-	200.000,0 €	4.234	0,76
-//-	300.000,0 €	1.549	0,28
-//-	500.000,0 €	1.232	0,22
-//-	1.000.000,0 €	1.108	0,20
-//-	3.000.000,0 €	1.034	0,19
Value more than	3.000.000,0 €	1.182	0,21
Total Active Investors' Shares:		556.352	100,00

5 Settlement of Transactions *

* Transactions settled in the D.S.S. of ATHEX calculated by single count (BUYS only).

	Number Of Settled Transactions												
	Equities		Pref. Rights		Corporate Bonds		ETFs		Government Dept		Alternative Market (Stocks)		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number
January	561.604	99,08	1.006	0,18	1.401	0,25	85	0,01	0	0,00	2.728	0,00	566.824
February	703.804	99,48	718	0,10	1.411	0,20	87	0,01	0	0,00	1.445	0,00	707.465
March													
April													
May													
June													
July													
August													
September													
October													
November													
December													
Total	1.265.408	99,30	1.724	0,14	2.812	0,22	172	0,01	0	0,00	4.173	0,33	1.274.289
Daily Avg	30.864		42		69		4		0		102		31.080

	Number Of Securities Transferred Due To Settlement Of Stock Exchange Transactions												
	Equities		Pref. Rights		Corporate Bonds		ETFs		Government Dept		Alternative Market (Stocks)		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number
January	682.066.749	99,48	1.468.335	0,21	824.307	0,12	129.589	0,02	0	0,00	1.134.470	0,00	685.623.450
February	807.010.223	99,66	1.579.666	0,20	665.455	0,08	51.332	0,01	0	0,00	482.459	0,00	809.789.135
March													
April													
May													
June													
July													
August													
September													
October													
November													
December													
Total	1.489.076.972	99,58	3.048.001	0,20	1.489.762	0,10	180.921	0,01	0	0,00	1.616.929	0,11	1.495.412.585
Daily Avg	36.318.951		74.341		36.336		4.413		0		39.437		36.473.478

	Cash Value In € Of Settled Transactions												
	Equities		Pref. Rights		Corporate Bonds		ETFs		Government Dept		Alternative Market (Stocks)		Total
	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)
January	1.588.897.903,18	98,23	338.831,22	0,02	23.987.146,47	1,48	3.098.257,56	0,19	0,00	0,00	1.268.311,17	0,00	1.617.590.449
February	1.709.228.719,07	98,58	257.366,44	0,01	22.601.512,11	1,30	1.137.683,33	0,07	0,00	0,00	653.337,70	0,00	1.733.878.618
March													
April													
May													
June													
July													
August													
September													
October													
November													
December													
Total	3.298.126.622,25	98,41	596.197,66	0,02	46.588.658,58	1,39	4.235.940,89	0,13	0,00	0,00	1.921.648,87	0,06	3.351.469.068
Daily Avg	80.442.112,74		14.541,41		1.136.308,75		103.315,63		0,00		46.869,48		81.743.148

ANNEX 1 Notes – Clarifications

Domestic Investors		
Code	Description	Constituents
S_14	Households	Natural Persons
		Individual Enterprises
		Joint Investors Shares (JISs) or Co-owners Investors Shares
		Other Cases S_14
S_128	Insurance Corporations	Non-life insurance corporations
		Life and non-life insurance to individual units or groups of units
		Pension & Subsidiary Funds
		Reinsurance to other insurance corporations
		Insurance Brokerage
		Other cases S_128
S_129	Pension funds	Pension funds
S_123	Money market funds (MMFs)	Mutual Funds
		(UCITS) Investment funds including investment trusts, unit trusts and other collective investment schemes whose shares or units are close substitutes for deposits
		Public investment funds
		Other cases S_123
S_124	Non-MMF investment funds	Open-ended investment funds whose investment fund shares or units are, at the request of the holders, repurchased or redeemed directly or indirectly out of the undertaking's assets
		Closed-ended investment funds with a fixed share capital, where investors entering or leaving the fund must buy or sell existing shares
		Real estate investment funds
		Investment funds investing in other funds ('funds of funds')
		Hedge funds covering a range of collective investment schemes, involving high minimum investments, light regulation, and a range of investment strategies.
		Other cases S_124
S_121 & S_122	Deposit-taking corporations	Central Bank
		Commercial banks, 'universal' banks, 'all-purpose' banks
		Savings banks (including trustee savings banks and savings banks and loan associations) & Cooperative Banks
		Foreign Credit Institutions' Branches in Greece
		Specialized banks (e.g. merchant banks, issuing houses, private banks)
		Electronic money institutions principally engaged in financial intermediation.
		Public Credit Institutions (e.g. Deposit & Loans Fund)
		Other cases S_122
S_125	Other financial intermediaries, except insurance corporations & pension funds	Financial vehicle corporations engaged in securitisation transactions (FVC)
		Security and derivative dealers (ATHEX Members)
		Security and derivative dealers (non ATHEX Members)
		Financial corporations engaged in lending
		Other cases S_125
S_15	Non-Profit Institutions serving Households	Trade Unions
		Charity Organizations, Church
		Associations
		Other Cases S_15
S_11	Non-Financial corporations	National private non-financial corporations
		Public Corporations Mainly Active in Goods Production and Non-Financial Services
		Foreign controlled non-financial corporations
		Other Cases S_11
S_1311	Central Government	Entities of General Government (Ministries)
		Central Government Legal Entities & Public Corporations
		Other cases S_1311
S_1313	Local Government Organizations	Local Government Organizations and Related Supervised Bodies
S_1314	Social Security Funds	Social security funds
		Other Cases S_1314
S_212	Institutions and bodies of the European Union	Institutions and bodies of the European Union
*	Other Domestic Investors	Non- Categorized Investors with Registered Office in Greece

Foreign Investors		
Code	Description	Constituents
S_14	Households	Natural Persons
		Individual Enterprises
		Joint Investors Shares (JISs) or Co-owners Investors Shares
		Other Cases S_14
S_128	Insurance Corporations	Non-life insurance corporations
		Life and non-life insurance to individual units or groups of units
		Pension & Subsidiary Funds
		Reinsurance to other insurance corporations
		Insurance Brokerage
		Other cases S_128
S_129	Pension funds	Pension funds
S_123	Money market funds (MMFs)	Mutual Funds
		(UCITS) Investment funds including investment trusts, unit trusts and other collective investment schemes whose shares or units are close substitutes for deposits
		Public investment funds
		Other cases S_123
S_124	Non-MMF investment funds	Open-ended investment funds whose investment fund shares or units are, at the request of the holders, repurchased or redeemed directly or indirectly out of the undertaking's assets
		Closed-ended investment funds with a fixed share capital, where investors entering or leaving the fund must buy or sell existing shares
		Real estate investment funds
		Investment funds investing in other funds ('funds of funds')
		Hedge funds covering a range of collective investment schemes, involving high minimum investments, light regulation, and a range of investment strategies
		Other cases S_124
S_121 & S_122	Deposit-taking corporations	Central Bank
		Commercial banks, 'universal' banks, 'all-purpose' banks
		Savings banks (including trustee savings banks and savings banks and loan associations) & Cooperative Banks
		Foreign Credit Institutions' Branches in Greece
		Specialized banks (e.g. merchant banks, issuing houses, private banks)
		Electronic money institutions principally engaged in financial intermediation
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S_1313	Local Government Organizations	Local Government Organizations and Related Supervised Bodies
S_1314	Social Security Funds	Social security funds
		Other Cases S_1314
S_212	Institutions and bodies of the European Union	Institutions and bodies of the European Union
S_22	Non-member countries & international organisations non-resident of EU	Non-member countries & international organisations non-resident of EU
*	Other Foreign Investors	Non- Categorized Investors with Registered Office out of Greece
Other Not Identified		
Code	Description	Constituents
*	Other Not Identified	Non- Categorized Investors with Registered Office out of Greece
		Joint Holders with Greek and Foreign Members

* Does not refer to an investors category but to accounts with uncompleted categorization process

Note

The new investors' categorization is based on [Regulation \(EU\) No 1011/2012](#), of 17 October 2012, of the European Central Bank, concerning statistics on holdings of securities (ECB/2012/24) and the ["European system of accounts – ESA2010"](#) of Eurostat. The Investors categorization in the Dematerialized Securities System (D.S.S.) is implemented by its designated members and is based on [Decision No 5/2015](#) («Investors Statistical Categorization in Dematerialized Securities System») of the ATHEXCSD Board of Directors as «DSS Administrator».



ATHEX
Athens Stock Exchange

110, Athinon Ave. GR 104 42 Athens
tel. (+30)210-33.66.800, fax (+30)210-33.66.101
www.athexgroup.gr