

# **Securities Market**

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**November**

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**ATHEXGROUP**  
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### Clarifications and further information

Markets Analysis Department

Strategic Communication & Markets Analysis Division

Tel.: +30 210 3366565

e-mail: Information-Services-Dpt@athexgroup.gr

### Statistical data processing

Markets Analysis Department

Strategic Communication & Markets Analysis Division

### Translation- Layout design

Markets Analysis Department

Strategic Communication & Markets Analysis Division

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## 1 Investors' Activity

### 1.1 New Investor Shares

Investors' categories	Number Of New Investor Shares	
	Greek investors	Foreign investors
Physical persons	408	33
Legal entities	10	144
<b>Total / RC</b>	<b>418</b>	<b>177</b>
<b>Total</b>		<b>595</b>

RC : Registered Country

### 1.2 Shares' Statistics

	Number Of New Investor Shares													
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
January	4.427	3.661	3.223	4.013	3.052	4.101	2.861	3.497	1.925	1.607	1.338	1.659	708	584
February	18.352	1.459	2.564	2.297	2.522	4.018	5.027	3.071	2.248	1.571	1.054	2.313	978	543
March	1.861	1.526	3.229	3.685	1.858	4.450	3.062	2.415	3.251	1.378	1.121	1.399	759	2.543
April	2.372	3.836	3.260	2.974	2.304	3.542	5.646	1.881	1.232	2.537	3.374	1.130	502	522
May	1.961	1.108	9.892	2.122	2.073	3.644	3.043	2.371	1.825	5.238	1.308	1.137	636	735
June	1.322	1.873	14.662	9.153	1.710	3.231	2.373	2.296	2.521	5.891	969	1.485	648	2.200
July	1.784	7.146	5.027	3.605	2.621	3.144	3.393	1.764	1.245	1.422	1.027	289	626	840
August	1.066	2.362	2.208	3.331	1.488	2.348	1.467	2.467	1.038	938	888	979	431	579
September	1.611	1.511	2.869	1.939	1.873	2.599	3.460	2.423	1.416	1.070	1.159	804	487	590
October	5.230	2.623	4.709	3.031	6.505	2.932	3.697	2.318	1.892	1.314	980	677	489	566
November	1.473	1.600	2.982	2.847	6.465	2.674	2.810	2.456	1.546	1.206	941	3.112	529	595
December	1.409	2.107	2.042	2.221	3.022	2.922	1.872	1.442	1.045	1.195	1.075	3.524	548	
<b>Year Sum</b>	<b>42.868</b>	<b>30.812</b>	<b>56.667</b>	<b>41.218</b>	<b>35.493</b>	<b>39.605</b>	<b>38.711</b>	<b>28.401</b>	<b>21.184</b>	<b>25.367</b>	<b>15.234</b>	<b>18.508</b>	<b>7.341</b>	<b>10.297</b>
<b>Total</b>														<b>2.732.345</b>

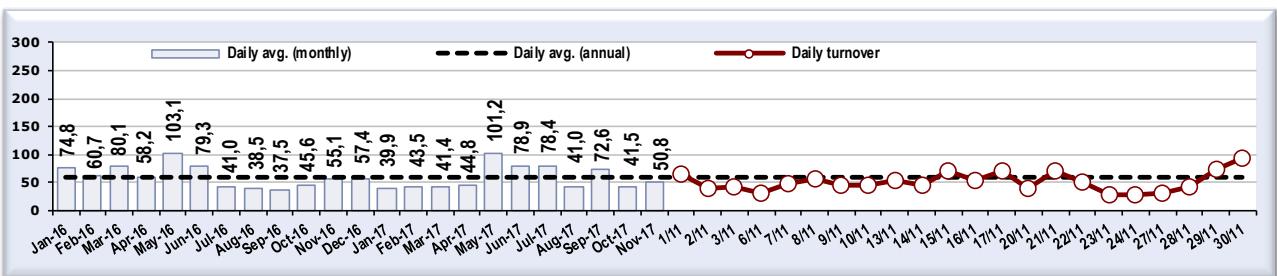
	Number Of Deactivated Investor Shares													
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
January	135	244	725	630	269	301	237	375	113	164	136	163	400	199
February	473	332	838	272	238	452	95	159	146	146	97	130	257	152
March	221	1.447	841	559	288	203	212	214	107	210	237	148	356	200
April	323	574	510	207	296	298	168	350.093	163	157	98	135	260	133
May	503	431	748	260	140	268	65	5.722	87	133	118	119	201	138
June	424	650	1.334	205	316	194	237	176	112	180	228	159	281	112
July	188	334	2.098	279	303	257	186	68	126	191	141	122	191	122
August	356	380	88.775	464	205	258	103	104	160	85	86	233	239	85
September	291	389	147.995	226	178	122	69	266	254	205	115.265	4.535	313.961	2.453
October	211	365	87.071	278	253	84	118	96	121	23.246	151	222	243	125
November	289	668	237	296	135	78	239	392	103	154	116	155	388	199
December	329	812	194	253	259	364	231	131	52	154	224	224	189	
<b>Year Sum</b>	<b>3.743</b>	<b>6.626</b>	<b>331.366</b>	<b>3.929</b>	<b>2.880</b>	<b>2.879</b>	<b>1.960</b>	<b>357.796</b>	<b>1.544</b>	<b>25.025</b>	<b>116.897</b>	<b>6.345</b>	<b>316.966</b>	<b>3.918</b>
<b>Total</b>														<b>1.244.274</b>

#### Notes:

1. Total concerns total data since 1998.
2. 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.
3. The category Physical persons includes co-owners and joint investors shares.
4. 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).
5. 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 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.

### 1.3 Mobility of Active Investors

Month - Year	Mobility of Active Investors		Turnover	
	Active Shares		Turnover	
	Total	Daily Average	Daily avg. (monthly) (mil. €)	Daily avg. (annual) (mil. €)
Jan-16	17.556	924	74,8	74,8
Feb-16	21.159	1.008	60,7	67,4
Mar-16	17.253	863	80,1	71,7
Apr-16	15.739	787	58,2	68,3
May-16	19.777	989	103,1	75,3
Jun-16	20.360	970	79,3	76,0
Jul-16	13.398	638	41,0	70,8
Aug-16	10.078	458	38,5	66,5
Sep-16	12.844	584	37,5	63,0
Oct-16	12.217	611	45,6	61,3
Nov-16	15.623	710	55,1	60,7
Dec-16	16.464	784	57,4	60,5
Jan-17	16.869	803	39,9	39,9
Feb-17	15.858	835	43,5	41,6
Mar-17	23.159	1.007	41,4	41,5
Apr-17	13.967	776	44,8	42,3
May-17	22.181	1.008	101,2	54,9
Jun-17	28.186	1.342	78,9	58,9
Jul-17	21.612	1.029	78,4	61,8
Aug-17	13.742	625	41,0	59,0
Sep-17	17.524	834	72,6	60,5
Oct-17	14.351	652	41,5	58,5
Nov-17	15.556	707	50,8	57,8



#### 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.

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

Total of Listed Equities (01/11/2017-30/11/2017)	Buys				Sells				net		net (2017)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	B	(mil. €)	S
<b>Investors' categories</b>												
<b>I. Domestic Investors</b>	<b>11.475</b>	<b>96,04</b>	<b>499,44</b>	<b>44,72</b>	<b>9.854</b>	<b>96,16</b>	<b>453,78</b>	<b>40,64</b>	<b>45,66</b>	<b>B</b>	<b>-213,64</b>	<b>S</b>
Households	11.274	94,36	207,34	18,57	9.669	94,36	186,75	16,72	20,59	B	-53,85	S
Insurance Corporations	3	0,03	1,31	0,12	4	0,04	1,05	0,09	0,26	B	18,95	B
Pension funds	1	0,01	2,01	0,18	1	0,01	2,11	0,19	-0,10	S	24,41	B
Money Market Funds (MMFs)	10	0,08	5,71	0,51	11	0,11	9,45	0,85	-3,74	S	15,08	B
Non-MMF Investment Funds	47	0,39	34,22	3,06	42	0,41	32,13	2,88	2,09	B	-18,32	S
Deposit-taking corporations	10	0,08	35,61	3,19	10	0,10	38,55	3,45	-2,93	S	-237,08	S
Other Financial Intermediaries, except insurance corporations & pension funds	41	0,34	191,82	17,18	41	0,40	177,90	15,93	13,92	B	28,73	B
Non-Profit Institutions serving Households	2	0,02	0,03	0,00	2	0,02	0,05	0,00	-0,02	S	-1,24	S
Non-Financial corporations	86	0,72	21,39	1,92	73	0,71	5,79	0,52	15,60	B	8,60	B
Central Government	1	0,01	0,00	0,00	1	0,01	0,01	0,00	0,00	S	1,18	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	-	-0,10	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
<b>II. Foreign Investors</b>	<b>469</b>	<b>3,93</b>	<b>617,24</b>	<b>55,27</b>	<b>392</b>	<b>3,83</b>	<b>662,92</b>	<b>59,36</b>	<b>-45,68</b>	<b>S</b>	<b>213,37</b>	<b>B</b>
Households	327	2,74	13,51	1,21	263	2,57	10,89	0,98	2,61	B	-3,13	S
Insurance Corporations	1	0,01	0,07	0,01	2	0,02	0,11	0,01	-0,04	S	15,20	B
Pension funds	2	0,02	0,25	0,02	1	0,01	0,02	0,00	0,22	B	-4,89	S
Money Market Funds (MMFs)	11	0,09	4,94	0,44	10	0,10	2,86	0,26	2,08	B	-20,94	S
Non-MMF Investment Funds	27	0,23	20,45	1,83	14	0,14	11,08	0,99	9,37	B	122,73	B
Deposit-taking corporations	33	0,28	207,44	18,58	31	0,30	209,07	18,72	-1,63	S	307,56	B
Other Financial Intermediaries, except insurance corporations & pension funds	31	0,26	307,11	27,50	34	0,33	347,11	31,08	-40,00	S	-151,50	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-6,77	S
Non-Financial corporations	33	0,28	7,03	0,63	31	0,30	9,69	0,87	-2,66	S	41,98	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	2,53	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	1	0,01	0,07	0,01	-0,07	S	-0,24	S
Institutions and bodies of the European Union	4	0,03	56,44	5,05	5	0,05	72,01	6,45	-15,57	S	-90,50	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
<b>III. Other Not Identified</b>	<b>4</b>	<b>0,03</b>	<b>0,02</b>	<b>0,00</b>	<b>1</b>	<b>0,01</b>	<b>0,00</b>	<b>0,00</b>	<b>0,02</b>	<b>B</b>	<b>0,27</b>	<b>B</b>
<b>TOTALS</b>	<b>11.948</b>	<b>100,00</b>	<b>1.116,70</b>	<b>100,00</b>	<b>10.247</b>	<b>100,00</b>	<b>1.116,70</b>	<b>100,00</b>				



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

Main Market  Investors' categories	Buys				Sells				net		net	
	Active Shares		Transactions Value		Active Shares		Transactions Value		(mil. €)		(2017)	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	S
<b>I. Domestic Investors</b>	<b>11.148</b>	<b>96,01</b>	<b>484,70</b>	<b>44,03</b>	<b>9.411</b>	<b>96,07</b>	<b>439,35</b>	<b>39,91</b>	<b>45,35</b>	<b>B</b>	<b>-190,79</b>	<b>S</b>
Households	10.963	94,42	200,64	18,22	9.240	94,32	180,63	16,41	20,00	B	-56,22	S
Insurance Corporations	3	0,03	1,30	0,12	4	0,04	1,04	0,09	0,25	B	10,79	B
Pension funds	1	0,01	2,01	0,18	1	0,01	2,11	0,19	-0,10	S	23,23	B
Money Market Funds (MMFs)	10	0,09	5,71	0,52	11	0,11	9,45	0,86	-3,74	S	13,92	B
Non-MMF Investment Funds	42	0,36	32,60	2,96	39	0,40	31,87	2,90	0,73	B	-17,47	S
Deposit-taking corporations	6	0,05	30,20	2,74	5	0,05	31,29	2,84	-1,09	S	-201,51	S
Other Financial Intermediaries, except insurance corporations & pension funds	39	0,34	191,49	17,39	39	0,40	177,22	16,10	14,27	B	27,45	B
Non-Profit Institutions serving Households	2	0,02	0,03	0,00	2	0,02	0,05	0,00	-0,02	S	-1,67	S
Non-Financial corporations	81	0,70	20,73	1,88	69	0,70	5,66	0,51	15,06	B	9,58	B
Central Government	1	0,01	0,00	0,00	1	0,01	0,01	0,00	0,00	S	1,18	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	-	-0,06	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
<b>II. Foreign Investors</b>	<b>459</b>	<b>3,95</b>	<b>616,20</b>	<b>55,97</b>	<b>384</b>	<b>3,92</b>	<b>661,57</b>	<b>60,09</b>	<b>-45,37</b>	<b>S</b>	<b>190,60</b>	<b>B</b>
Households	323	2,78	13,47	1,22	261	2,66	10,85	0,99	2,62	B	-3,10	S
Insurance Corporations	1	0,01	0,07	0,01	2	0,02	0,11	0,01	-0,04	S	15,20	B
Pension funds	2	0,02	0,25	0,02	1	0,01	0,02	0,00	0,22	B	-4,97	S
Money Market Funds (MMFs)	11	0,09	4,94	0,45	10	0,10	2,86	0,26	2,08	B	-19,45	S
Non-MMF Investment Funds	26	0,22	20,35	1,85	12	0,12	10,82	0,98	9,53	B	95,49	B
Deposit-taking corporations	30	0,26	206,99	18,80	30	0,31	208,97	18,98	-1,98	S	305,16	B
Other Financial Intermediaries, except insurance corporations & pension funds	30	0,26	306,89	27,88	32	0,33	346,17	31,44	-39,28	S	-145,01	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-6,74	S
Non-Financial corporations	32	0,28	6,81	0,62	30	0,31	9,69	0,88	-2,88	S	40,93	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	2,53	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	1	0,01	0,07	0,01	-0,07	S	-0,24	S
Institutions and bodies of the European Union	4	0,03	56,44	5,13	5	0,05	72,00	6,54	-15,57	S	-90,55	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	-	1,35	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
<b>III. Other Not Identified</b>	<b>4</b>	<b>0,03</b>	<b>0,02</b>	<b>0,00</b>	<b>1</b>	<b>0,01</b>	<b>0,00</b>	<b>0,00</b>	<b>0,02</b>	<b>B</b>	<b>0,19</b>	<b>B</b>
<b>TOTALS</b>	<b>11.611</b>	<b>100,00</b>	<b>1.100,92</b>	<b>100,00</b>	<b>9.796</b>	<b>100,00</b>	<b>1.100,92</b>	<b>100,00</b>	<b>0,02</b>		<b>0,19</b>	<b>B</b>



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

FTSE/Athex Large Cap  Investors' categories	Buys				Sells				net		net (2017)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
<b>I. Domestic Investors</b>	<b>10.038</b>	<b>95,87</b>	<b>458,02</b>	<b>43,06</b>	<b>7.590</b>	<b>95,59</b>	<b>408,24</b>	<b>38,38</b>	<b>49,78</b>	B	<b>-176,22</b>	S
Households	9.868	94,25	182,47	17,15	7.432	93,60	157,17	14,78	25,29	B	<b>-27,73</b>	S
Insurance Corporations	3	0,03	1,30	0,12	4	0,05	0,93	0,09	0,37	B	11,71	B
Pension funds	1	0,01	2,01	0,19	1	0,01	2,10	0,20	<b>-0,09</b>	S	22,87	B
Money Market Funds (MMFs)	10	0,10	5,49	0,52	11	0,14	9,28	0,87	<b>-3,79</b>	S	8,20	B
Non-MMF Investment Funds	41	0,39	28,91	2,72	39	0,49	29,11	2,74	<b>-0,21</b>	S	<b>-19,28</b>	S
Deposit-taking corporations	6	0,06	30,20	2,84	5	0,06	31,29	2,94	<b>-1,10</b>	S	<b>-189,39</b>	S
Other Financial Intermediaries, except insurance corporations & pension funds	37	0,35	188,03	17,68	36	0,45	173,61	16,32	14,42	B	12,27	B
Non-Profit Institutions serving Households	2	0,02	0,02	0,00	2	0,03	0,04	0,00	<b>-0,02</b>	S	<b>-1,69</b>	S
Non-Financial corporations	69	0,66	19,59	1,84	59	0,74	4,69	0,44	14,90	B	5,67	B
Central Government	1	0,01	0,00	0,00	1	0,01	0,01	0,00	<b>0,00</b>	S	1,18	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	-	<b>-0,02</b>	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
<b>II. Foreign Investors</b>	<b>428</b>	<b>4,09</b>	<b>605,61</b>	<b>56,94</b>	<b>350</b>	<b>4,41</b>	<b>655,41</b>	<b>61,62</b>	<b>-49,80</b>	S	<b>175,98</b>	B
Households	298	2,85	13,08	1,23	231	2,91	10,34	0,97	2,74	B	<b>-3,94</b>	S
Insurance Corporations	1	0,01	0,07	0,01	2	0,03	0,11	0,01	<b>-0,04</b>	S	15,11	B
Pension funds	2	0,02	0,24	0,02	1	0,01	0,02	0,00	0,22	B	<b>-4,97</b>	S
Money Market Funds (MMFs)	11	0,11	4,91	0,46	10	0,13	2,85	0,27	2,06	B	<b>-19,47</b>	S
Non-MMF Investment Funds	21	0,20	16,87	1,59	12	0,15	10,82	1,02	6,05	B	83,03	B
Deposit-taking corporations	30	0,29	205,48	19,32	30	0,38	207,28	19,49	<b>-1,80</b>	S	304,17	B
Other Financial Intermediaries, except insurance corporations & pension funds	30	0,29	304,25	28,60	32	0,40	344,60	32,40	<b>-40,35</b>	S	<b>-145,12</b>	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	<b>-7,65</b>	S
Non-Financial corporations	31	0,30	6,56	0,62	26	0,33	8,39	0,79	<b>-1,82</b>	S	41,63	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	2,53	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	1	0,01	0,07	0,01	<b>-0,07</b>	S	<b>-0,24</b>	S
Institutions and bodies of the European Union	4	0,04	54,16	5,09	5	0,06	70,94	6,67	<b>-16,78</b>	S	<b>-90,47</b>	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
<b>III. Other Not Identified</b>	<b>4</b>	<b>0,04</b>	<b>0,02</b>	<b>0,00</b>	<b>0</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,02</b>	B	<b>0,23</b>	B
<b>TOTALS</b>	<b>10.470</b>	<b>100,00</b>	<b>1.063,65</b>	<b>100,00</b>	<b>7.940</b>	<b>100,00</b>	<b>1.063,65</b>	<b>100,00</b>				



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

FTSE/Athex Mid Cap  Investors' categories	Buys				Sells				net (mil. €)	net (2017)		
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%		(mil. €)		
<b>I. Domestic Investors</b>	<b>2.089</b>	<b>95,65</b>	<b>15,34</b>	<b>73,53</b>	<b>2.435</b>	<b>95,72</b>	<b>17,17</b>	<b>82,26</b>	<b>-1,82</b>	<b>S</b>	<b>-12,24</b>	
Households	2.038	93,32	10,30	49,35	2.388	93,87	12,09	57,96	-1,80	S	-5,11	
Insurance Corporations	0	0,00	0,00	0,00	1	0,04	0,01	0,07	-0,01	S	0,33	
Pension funds	0	0,00	0,00	0,00	1	0,04	0,01	0,05	-0,01	S	0,35	
Money Market Funds (MMFs)	1	0,05	0,06	0,31	1	0,04	0,05	0,26	0,01	B	0,77	
Non-MMF Investment Funds	16	0,73	1,29	6,16	13	0,51	1,43	6,84	-0,14	S	1,51	
Deposit-taking corporations	0	0,00	0,00	0,00	1	0,04	0,00	0,00	0,00	S	-11,93	
Other Financial Intermediaries, except insurance corporations & pension funds	19	0,87	3,01	14,44	20	0,79	3,00	14,38	0,01	B	1,17	
Non-Profit Institutions serving Households	1	0,05	0,00	0,00	2	0,08	0,01	0,04	-0,01	S	0,03	
Non-Financial corporations	14	0,64	0,68	3,27	8	0,31	0,56	2,67	0,12	B	0,62	
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,01	
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	
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</b>	<b>94</b>	<b>4,30</b>	<b>5,52</b>	<b>26,47</b>	<b>109</b>	<b>4,28</b>	<b>3,70</b>	<b>17,74</b>	<b>1,82</b>	<b>B</b>	<b>12,26</b>	
Households	63	2,88	0,29	1,41	79	3,11	0,45	2,15	-0,15	S	0,75	
Insurance Corporations	0	0,00	0,00	0,00	1	0,04	0,00	0,01	0,00	S	0,00	
Pension funds	0	0,00	0,00	0,00	1	0,04	0,00	0,00	0,00	S	-0,04	
Money Market Funds (MMFs)	1	0,05	0,03	0,14	1	0,04	0,01	0,03	0,02	B	-0,24	
Non-MMF Investment Funds	4	0,18	1,83	8,79	0	0,00	0,00	0,00	1,83	B	8,66	
Deposit-taking corporations	7	0,32	0,28	1,35	5	0,20	0,42	1,99	-0,13	S	4,47	
Other Financial Intermediaries, except insurance corporations & pension funds	11	0,50	1,55	7,41	11	0,43	0,90	4,33	0,64	B	-1,70	
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,12	
Non-Financial corporations	6	0,27	0,03	0,12	9	0,35	1,24	5,93	-1,21	S	-1,87	
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	
Institutions and bodies of the European Union	2	0,09	1,51	7,25	2	0,08	0,69	3,30	0,82	B	2,11	
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	
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</b>	<b>1</b>	<b>0,05</b>	<b>0,00</b>	<b>0,00</b>	<b>0</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>B</b>	<b>-0,09</b>	
<b>TOTALS</b>	<b>2.184</b>	<b>100,00</b>	<b>20,87</b>	<b>100,00</b>	<b>2.544</b>	<b>100,00</b>	<b>20,87</b>	<b>100,00</b>				



**ATHEX GROUP**  
Athens Exchange Group

### 1.3.5 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  Investors' categories	B buys				S sells				net		net (2017)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
<b>I. Domestic Investors</b>	<b>746</b>	<b>96,13</b>	<b>5,20</b>	<b>67,37</b>	<b>965</b>	<b>97,18</b>	<b>6,87</b>	<b>88,91</b>	<b>-1,66</b>	S	<b>-1,46</b>	S
Households	711	91,62	3,01	38,99	933	93,96	4,90	63,49	-1,89	S	-18,50	S
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,18	S
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)	1	0,13	0,07	0,85	3	0,30	0,09	1,18	-0,03	S	1,44	B
Non-MMF Investment Funds	17	2,19	1,81	23,40	12	1,21	1,23	15,92	0,58	B	-0,56	S
Deposit-taking corporations	1	0,13	0,00	0,02	0	0,00	0,00	0,00	0,00	B	-0,21	S
Other Financial Intermediaries, except insurance corporations & pension funds	9	1,16	0,22	2,85	9	0,91	0,29	3,81	-0,07	S	13,67	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	6	0,77	0,10	1,26	8	0,81	0,35	4,51	-0,25	S	2,88	B
Central Government	1	0,13	0,00	0,00	0	0,00	0,00	0,00	0,00	B	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
<b>II. Foreign Investors</b>	<b>29</b>	<b>3,74</b>	<b>2,52</b>	<b>32,63</b>	<b>28</b>	<b>2,82</b>	<b>0,86</b>	<b>11,09</b>	<b>1,66</b>	B	<b>1,48</b>	B
Households	12	1,55	0,05	0,61	10	1,01	0,04	0,58	0,00	B	-0,02	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	0,13	0,01	0,12	0	0,00	0,00	0,00	0,01	B	-0,03	S
Money Market Funds (MMFs)	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,04	S
Non-MMF Investment Funds	2	0,26	1,43	18,46	0	0,00	0,00	0,00	1,43	B	2,21	B
Deposit-taking corporations	2	0,26	0,52	6,73	5	0,50	0,50	6,48	0,02	B	1,32	B
Other Financial Intermediaries, except insurance corporations & pension funds	9	1,16	0,28	3,69	8	0,81	0,20	2,59	0,08	B	0,65	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,79	B
Non-Financial corporations	2	0,26	0,09	1,14	4	0,40	0,00	0,05	0,08	B	-1,29	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	1	0,13	0,15	1,89	1	0,10	0,11	1,39	0,04	B	0,00	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
<b>III. Other Not Identified</b>	<b>1</b>	<b>0,13</b>	<b>0,00</b>	<b>0,00</b>	<b>0</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	B	<b>-0,08</b>	S
<b>TOTALS</b>	<b>776</b>	<b>100,00</b>	<b>7,72</b>	<b>100,00</b>	<b>993</b>	<b>100,00</b>	<b>7,72</b>	<b>100,00</b>				



### 1.3.6 Analysis of the Monthly Trading Activity in FTSE / Athex Market Index per Investor Category

FTSE/Athex Market Index  Investors' categories	Buys								Sells								net (2017) (mil. €)	
	Active Shares		Transactions Value		Active Shares		Transactions Value		net									
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	B								
<b>I. Domestic Investors</b>	<b>10.647</b>	<b>95,91</b>	<b>473,36</b>	<b>43,65</b>	<b>8.537</b>	<b>95,77</b>	<b>425,40</b>	<b>39,23</b>	<b>47,96</b>	<b>B</b>						<b>-188,45</b>	<b>S</b>	
Households	10.470	94,32	192,77	17,77	8.375	93,95	169,27	15,61	23,50	B						<b>-32,84</b>	<b>S</b>	
Insurance Corporations	3	0,03	1,30	0,12	4	0,04	0,94	0,09	0,36	B						12,04	B	
Pension funds	1	0,01	2,01	0,19	1	0,01	2,11	0,19	<b>-0,10</b>	S						23,23	B	
Money Market Funds (MMFs)	10	0,09	5,55	0,51	11	0,12	9,34	0,86	<b>-3,78</b>	S						8,97	B	
Non-MMF Investment Funds	41	0,37	30,19	2,78	39	0,44	30,54	2,82	<b>-0,35</b>	S						<b>-17,77</b>	S	
Deposit-taking corporations	6	0,05	30,20	2,78	5	0,06	31,29	2,89	<b>-1,10</b>	S						<b>-201,32</b>	S	
Other Financial Intermediaries, except insurance corporations & pension funds	39	0,35	191,04	17,62	37	0,42	176,61	16,28	14,43	B						13,44	B	
Non-Profit Institutions serving Households	2	0,02	0,03	0,00	2	0,02	0,05	0,00	<b>-0,02</b>	S						<b>-1,66</b>	S	
Non-Financial corporations	74	0,67	20,28	1,87	62	0,70	5,25	0,48	15,03	B						6,30	B	
Central Government	1	0,01	0,00	0,00	1	0,01	0,01	0,00	<b>0,00</b>	S						1,18	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	-						<b>-0,01</b>	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	
<b>II. Foreign Investors</b>	<b>450</b>	<b>4,05</b>	<b>611,14</b>	<b>56,35</b>	<b>377</b>	<b>4,23</b>	<b>659,11</b>	<b>60,77</b>	<b>-47,98</b>	<b>S</b>						<b>188,24</b>	<b>B</b>	
Households	316	2,85	13,38	1,23	255	2,86	10,79	0,99	2,59	B						<b>-3,19</b>	S	
Insurance Corporations	1	0,01	0,07	0,01	2	0,02	0,11	0,01	<b>-0,04</b>	S						15,11	B	
Pension funds	2	0,02	0,24	0,02	1	0,01	0,02	0,00	0,22	B						<b>-5,01</b>	S	
Money Market Funds (MMFs)	11	0,10	4,94	0,46	10	0,11	2,86	0,26	2,08	B						<b>-19,71</b>	S	
Non-MMF Investment Funds	24	0,22	18,70	1,72	12	0,13	10,82	1,00	7,88	B						91,69	B	
Deposit-taking corporations	30	0,27	205,76	18,97	30	0,34	207,70	19,15	<b>-1,93</b>	S						308,64	B	
Other Financial Intermediaries, except insurance corporations & pension funds	30	0,27	305,79	28,20	32	0,36	345,50	31,86	<b>-39,71</b>	S						<b>-146,82</b>	S	
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-						<b>-7,53</b>	S	
Non-Financial corporations	32	0,29	6,59	0,61	29	0,33	9,62	0,89	<b>-3,03</b>	S						39,77	B	
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-						2,53	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	1	0,01	0,07	0,01	<b>-0,07</b>	S						<b>-0,24</b>	S	
Institutions and bodies of the European Union	4	0,04	55,67	5,13	5	0,06	71,63	6,60	<b>-15,96</b>	S						<b>-88,36</b>	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	
<b>III. Other Not Identified</b>	<b>4</b>	<b>0,04</b>	<b>0,02</b>	<b>0,00</b>	<b>0</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,02</b>	<b>B</b>						<b>0,23</b>	<b>B</b>	
<b>TOTALS</b>	<b>11.101</b>	<b>100,00</b>	<b>1.084,52</b>	<b>100,00</b>	<b>8.914</b>	<b>100,00</b>	<b>1.084,52</b>	<b>100,00</b>										



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

FTSE/Athex Global Traders Index Plus  (01/11/2017-30/11/2017)	Buys				Sells				net (2017)	
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	(mil. €)
<b>Investors' categories</b>										
<b>I. Domestic Investors</b>	<b>3.773</b>	<b>96,99</b>	<b>85,20</b>	<b>43,17</b>	<b>3.598</b>	<b>96,90</b>	<b>65,89</b>	<b>33,39</b>	<b>19,31</b>	<b>B</b>
Households	3.682	94,65	38,20	19,36	3.516	94,69	31,21	15,82	6,99	B
Insurance Corporations	3	0,08	0,39	0,20	2	0,05	0,74	0,37	-0,35	S
Pension funds	1	0,03	0,14	0,07	1	0,03	0,57	0,29	-0,43	S
Money Market Funds (MMFs)	6	0,15	1,41	0,71	10	0,27	3,00	1,52	-1,60	S
Non-MMF Investment Funds	26	0,67	4,99	2,53	26	0,70	7,75	3,93	-2,76	S
Deposit-taking corporations	4	0,10	4,97	2,52	4	0,11	3,77	1,91	1,20	B
Other Financial Intermediaries, except insurance corporations & pension funds	23	0,59	21,15	10,72	23	0,62	18,38	9,31	2,77	B
Non-Profit Institutions serving Households	2	0,05	0,00	0,00	2	0,05	0,01	0,00	0,00	S
Non-Financial corporations	25	0,64	13,95	7,07	13	0,35	0,45	0,23	13,50	B
Central Government	1	0,03	0,00	0,00	1	0,03	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	B
Social Security Funds	0	0,00	0,00	0,00	0	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	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	B
<b>II. Foreign Investors</b>	<b>115</b>	<b>2,96</b>	<b>112,14</b>	<b>56,82</b>	<b>115</b>	<b>3,10</b>	<b>131,46</b>	<b>66,61</b>	<b>-19,32</b>	<b>S</b>
Households	58	1,49	0,62	0,31	48	1,29	0,53	0,27	0,09	B
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-
Pension funds	1	0,03	0,00	0,00	1	0,03	0,01	0,01	-0,01	S
Money Market Funds (MMFs)	2	0,05	0,09	0,04	5	0,13	1,31	0,66	-1,22	S
Non-MMF Investment Funds	5	0,13	0,33	0,17	6	0,16	2,08	1,06	-1,75	S
Deposit-taking corporations	18	0,46	31,29	15,86	19	0,51	48,53	24,59	-17,24	S
Other Financial Intermediaries, except insurance corporations & pension funds	18	0,46	65,42	33,15	19	0,51	67,98	34,45	-2,56	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-
Non-Financial corporations	11	0,28	1,52	0,77	14	0,38	1,43	0,72	0,09	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-
Institutions and bodies of the European Union	2	0,05	12,87	6,52	3	0,08	9,58	4,85	3,29	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	-
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-
<b>III. Other Not Identified</b>	<b>2</b>	<b>0,05</b>	<b>0,01</b>	<b>0,01</b>	<b>0</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,01</b>	<b>B</b>
<b>TOTALS</b>	<b>3.890</b>	<b>100,00</b>	<b>197,34</b>	<b>100,00</b>	<b>3.713</b>	<b>100,00</b>	<b>197,34</b>	<b>100,00</b>	<b>0,04</b>	<b>B</b>



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

Medium & Small Cap Price Index  Investors' categories	Buys						Sells						net (2017)			
	Active Shares		Transactions Value		Active Shares		Transactions Value									
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	S	(mil. €)	B				
<b>I. Domestic Investors</b>	<b>491</b>	<b>97,81</b>	<b>0,75</b>	<b>87,83</b>	<b>481</b>	<b>97,76</b>	<b>0,78</b>	<b>91,92</b>	<b>-0,03</b>	<b>S</b>	<b>0,52</b>	<b>B</b>				
Households	486	96,81	0,71	83,39	474	96,34	0,63	74,05	0,08	B	0,69	B				
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,04	S				
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	-	0,14	B				
Non-MMF Investment Funds	1	0,20	0,00	0,50	3	0,61	0,12	14,04	-0,12	S	-0,93	S				
Deposit-taking corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B				
Other Financial Intermediaries, except insurance corporations & pension funds	1	0,20	0,03	3,55	1	0,20	0,03	3,55	0,00	S	0,20	B				
Non-Profit Institutions serving Households	1	0,20	0,00	0,09	1	0,20	0,00	0,04	0,00	B	0,00	B				
Non-Financial corporations	2	0,40	0,00	0,31	2	0,41	0,00	0,24	0,00	B	0,46	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				
<b>II. Foreign Investors</b>	<b>10</b>	<b>1,99</b>	<b>0,10</b>	<b>12,17</b>	<b>11</b>	<b>2,24</b>	<b>0,07</b>	<b>8,08</b>	<b>0,03</b>	<b>B</b>	<b>-0,53</b>	<b>S</b>				
Households	6	1,20	0,01	1,13	2	0,41	0,00	0,09	0,01	B	0,02	B				
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	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	0	0,00	0,00	0,00	0,00	-	0,01	B				
Deposit-taking corporations	3	0,60	0,09	10,19	3	0,61	0,02	2,03	0,07	B	0,67	B				
Other Financial Intermediaries, except insurance corporations & pension funds	1	0,20	0,01	0,84	4	0,81	0,04	4,16	-0,03	S	-0,62	S				
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	0	0,00	0,00	0,00	2	0,41	0,02	1,80	-0,02	S	-0,27	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	-	-0,32	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				
<b>III. Other Not Identified</b>	<b>1</b>	<b>0,20</b>	<b>0,00</b>	<b>0,00</b>	<b>0</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>B</b>	<b>0,02</b>	<b>B</b>				
<b>TOTALS</b>			<b>502</b>	<b>100,00</b>	<b>0,85</b>	<b>100,00</b>			<b>492</b>	<b>100,00</b>	<b>0,85</b>	<b>100,00</b>				

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



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### 1.3.9 Analysis of the Greek Investors Trading Activity based on Geographical Allocation

Greek investors (01/11/2017-30/11/2017)	Buys				Sells				net
	Active Shares		Transactions Value		Active Shares		Transactions Value		
Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	
Regions									
Attica	6.017	52,44	420,90	84,27	5.343	54,22	385,43	84,94	35,47 B
Central Macedonia	1.278	11,14	17,93	3,59	1.049	10,65	16,21	3,57	1,72 B
Crete	458	3,99	8,13	1,63	365	3,70	6,40	1,41	1,74 B
Thessaly	505	4,40	6,51	1,30	441	4,48	5,68	1,25	0,83 B
Peloponnese	409	3,56	4,83	0,97	377	3,83	4,16	0,92	0,67 B
East Macedonia - Thrace	307	2,68	4,45	0,89	249	2,53	4,07	0,90	0,37 B
West Greece	374	3,26	4,30	0,86	319	3,24	3,71	0,82	0,59 B
Stereia Ellada	233	2,03	3,02	0,60	185	1,88	2,96	0,65	0,06 B
Epirus	180	1,57	2,97	0,60	142	1,44	2,37	0,52	0,60 B
West Macedonia	178	1,55	2,52	0,50	158	1,60	2,38	0,52	0,14 B
South Aegean	167	1,46	2,48	0,50	145	1,47	2,39	0,53	0,09 B
Ionian Islands	112	0,98	1,97	0,39	94	0,95	1,65	0,36	0,32 B
North Aegean	93	0,81	0,86	0,17	79	0,80	0,76	0,17	0,10 B
Invalid Postal Codes	1.164	10,14	18,58	3,72	908	9,21	15,61	3,44	2,97 B
<b>Total</b>	<b>11.475</b>	<b>100,00</b>	<b>499,44</b>	<b>100,00</b>	<b>9.854</b>	<b>100,00</b>	<b>453,78</b>	<b>100,00</b>	<b>45,66 B</b>

#### Notes:

- Geographical allocation of Investor Shares is based upon segregation of Greece in districts, according to the Ministry of Internal Affairs data.
- 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.
- Districts appear in declining order upon transactions value.

### 1.3.10 Analysis of the Trading Activity of Investors without Identified Nationality

Other (not identified) (01/11/2017-30/11/2017)	Buys				Sells				net
	Active Shares		Transactions Value		Active Shares		Transactions Value		
Countries	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)
Other not Identified	4	-	0,02	-	1	-	0,00	-	0,02 B

#### Notes:

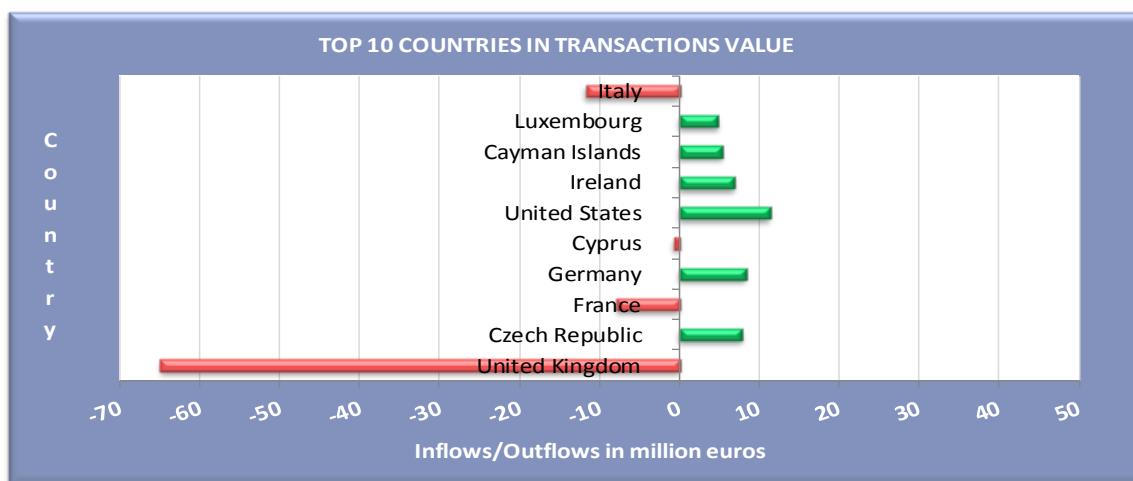
- The above classification concerns Investor Shares that have not declared any tax nationality
- The above data coincide with category III Other Investors of paragraph 1.3.1 Analysis of the Monthly Investor's Mobility in ATHEX based on Investor Type.



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### 1.3.11 Analysis of the Foreign Investors Trading Activity based on Geographical Allocation

Foreign investors (01/11/2017-30/11/2017) Countries	Buys				Sells				net (mil. €)	
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Number	%	(mil. €)	%	Number	%	(mil. €)	%		
The top 30 countries with the biggest transactions value	468	99,79	617,24	100,00	391	99,74	662,92	100,00	-45,68 S	
United Kingdom	33	7,04	467,88	75,80	32	8,16	532,70	80,36	-64,82 S	
Czech Republic	1	0,21	37,24	6,03	1	0,26	29,50	4,45	7,75 B	
France	8	1,71	19,02	3,08	9	2,30	26,85	4,05	-7,83 S	
Germany	8	1,71	19,30	3,13	5	1,28	11,01	1,66	8,29 B	
Cyprus	339	72,28	14,71	2,38	276	70,41	15,45	2,33	-0,74 S	
United States	12	2,56	16,94	2,74	9	2,30	5,65	0,85	11,29 B	
Ireland	4	0,85	14,33	2,32	4	1,02	7,52	1,13	6,81 B	
Cayman Islands	11	2,35	12,80	2,07	7	1,79	7,49	1,13	5,31 B	
Luxembourg	19	4,05	8,31	1,35	12	3,06	3,53	0,53	4,78 B	
Italy	3	0,64	0,05	0,01	4	1,02	11,72	1,77	-11,67 S	
Bermuda Islands	1	0,21	3,56	0,58	1	0,26	2,72	0,41	0,84 B	
Principality of Monaco	1	0,21	0,28	0,05	1	0,26	1,88	0,28	-1,60 S	
Canada	2	0,43	0,48	0,08	1	0,26	1,16	0,17	-0,68 S	
Denmark	0	0,00	0,00	0,00	1	0,26	1,44	0,22	-1,44 S	
United Arab Emirates	0	0,00	0,00	0,00	1	0,26	1,06	0,16	-1,06 S	
Marshall Islands	5	1,07	0,44	0,07	3	0,77	0,55	0,08	-0,11 S	
Saint Vincent & The Grenadines	1	0,21	0,29	0,05	1	0,26	0,64	0,10	-0,35 S	
Norway	0	0,00	0,00	0,00	1	0,26	0,89	0,13	-0,89 S	
Bulgary	4	0,85	0,29	0,05	5	1,28	0,36	0,05	-0,07 S	
Australia	4	0,85	0,63	0,10	1	0,26	0,01	0,00	0,62 B	
Liberia	4	0,85	0,20	0,03	5	1,28	0,27	0,04	-0,07 S	
Switzerland	1	0,21	0,25	0,04	4	1,02	0,19	0,03	0,06 B	
Holland	1	0,21	0,16	0,03	1	0,26	0,09	0,01	0,07 B	
Austria	1	0,21	0,06	0,01	1	0,26	0,08	0,01	-0,02 S	
Guernsey	1	0,21	0,01	0,00	1	0,26	0,06	0,01	-0,05 S	
Japan	0	0,00	0,00	0,00	1	0,26	0,07	0,01	-0,07 S	
Ukraine	1	0,21	0,01	0,00	1	0,26	0,03	0,01	-0,03 S	
Lebanon	1	0,21	0,01	0,00	0	0,00	0,00	0,00	0,01 B	
Panama	0	0,00	0,00	0,00	2	0,51	0,01	0,00	-0,01 S	
Turkey	2	0,43	0,00	0,00	0	0,00	0,00	0,00	0,00 B	
Other Countries	1	0,21	0,00	0,00	1	0,26	0,00	0,00	0,00 B	
Total	469	100,00	617,24	100,00	392	100,00	662,92	100,00	-45,68 S	
Total EU without Greece	421	89,77	581,34	94,18	351	89,54	640,24	96,58	-58,90 A	
Non EU Countries	48	10,23	35,90	5,82	41	10,46	22,68	3,42	13,22 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.

## 2 Investors' Participation

### 2.1 Equities – Data of November 2017

#### 2.1.1 Total Listed Equities and Main Categories

Capitalization  Investors' categories	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. €)	%	
<b>I. Domestic Investors</b>	<b>681.049</b>	<b>98,27</b>	<b>15.108,06</b>	<b>37,61</b>	<b>13.563,98</b>	<b>35,12</b>	<b>558.535</b>	<b>98,16</b>	<b>13.564,14</b>	<b>36,75</b>	<b>12.020,07</b>	<b>33,99</b>	
Households	675.052	97,40	6.759,72	16,83	6.759,72	17,50	554.528	97,46	6.052,66	16,40	6.052,66	17,12	
Insurance Corporations	58	0,01	126,23	0,31	126,23	0,33	52	0,01	123,85	0,34	123,85	0,35	
Pension funds	14	0,00	97,01	0,24	97,01	0,25	12	0,00	96,96	0,26	96,96	0,27	
Money Market Funds (MMFs)	26	0,00	451,73	1,12	451,73	1,17	19	0,00	446,04	1,21	446,04	1,26	
Non-MMF Investment Funds	91	0,01	845,48	2,10	845,48	2,19	85	0,01	728,09	1,97	728,09	2,06	
Deposit-taking corporations	41	0,01	757,97	1,89	757,97	1,96	34	0,01	295,17	0,80	295,17	0,83	
Other Financial Intermediaries, except insurance corporations & pension funds	148	0,02	127,35	0,32	127,35	0,33	120	0,02	126,72	0,34	126,72	0,36	
Non-Profit Institutions serving Households	633	0,09	266,18	0,66	266,18	0,69	571	0,10	211,00	0,57	211,00	0,60	
Non-Financial corporations	2.285	0,33	3.240,36	8,07	3.240,36	8,39	1.980	0,35	3.053,81	8,27	3.053,81	8,64	
Central Government	45	0,01	258,15	0,64	258,15	0,67	41	0,01	252,79	0,68	252,79	0,71	
Local Government Organizations	32	0,00	0,71	0,00	0,71	0,00	23	0,00	0,67	0,00	0,67	0,00	
Social Security Funds	76	0,01	628,15	1,56	628,15	1,63	74	0,01	627,54	1,70	627,54	1,77	
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	2.547	0,37	4,93	0,01	4,93	0,01	995	0,17	4,77	0,01	4,77	0,01	
Hellenic Financial Stability Fund (HFSF)	1	0,00	1.544,08	3,84			1	0,00	1.544,08	4,18		0,00	
<b>II. Foreign Investors</b>	<b>11.728</b>	<b>1,69</b>	<b>25.037,61</b>	<b>62,33</b>	<b>25.037,61</b>	<b>64,83</b>	<b>10.227</b>	<b>1,80</b>	<b>23.327,06</b>	<b>63,21</b>	<b>23.327,06</b>	<b>65,97</b>	
Households	8.307	1,20	749,09	1,86	749,09	1,94	6.994	1,23	479,25	1,30	479,25	1,36	
Insurance Corporations	66	0,01	1.280,05	3,19	1.280,05	3,31	63	0,01	489,49	1,33	489,49	1,38	
Pension funds	283	0,04	873,57	2,17	873,57	2,26	280	0,05	873,40	2,37	873,40	2,47	
Money Market Funds (MMFs)	432	0,06	2.201,98	5,48	2.201,98	5,70	428	0,08	2.199,81	5,96	2.199,81	6,22	
Non-MMF Investment Funds	1.050	0,15	7.499,60	18,67	7.499,60	19,42	1.019	0,18	7.484,91	20,28	7.484,91	21,17	
Deposit-taking corporations	536	0,08	3.107,95	7,74	3.107,95	8,05	519	0,09	3.069,34	8,32	3.069,34	8,68	
Other Financial Intermediaries, except insurance corporations & pension funds	252	0,04	2.340,40	5,83	2.340,40	6,06	235	0,04	2.277,29	6,17	2.277,29	6,44	
Non-Profit Institutions serving Households	28	0,00	45,14	0,11	45,14	0,12	28	0,00	45,14	0,12	45,14	0,13	
Non-Financial corporations	672	0,10	6.020,68	14,99	6.020,68	15,59	568	0,10	5.489,82	14,88	5.489,82	15,52	
Central Government	21	0,00	480,07	1,20	480,07	1,24	21	0,00	480,07	1,30	480,07	1,36	
Local Government Organizations	8	0,00	8,53	0,02	8,53	0,02	8	0,00	8,53	0,02	8,53	0,02	
Social Security Funds	32	0,00	54,59	0,14	54,59	0,14	32	0,01	54,59	0,15	54,59	0,15	
Institutions and bodies of the European Union	8	0,00	159,29	0,40	159,29	0,41	8	0,00	159,21	0,43	159,21	0,45	
Non-member Countries & International Organisations Non-resident of EU	11	0,00	216,22	0,54	216,22	0,56	11	0,00	216,22	0,59	216,22	0,61	
Other Foreign Investors	22	0,00	0,46	0,00	0,46	0,00	13	0,00	0,01	0,00	0,01	0,00	
<b>III. Other Not Identified</b>	<b>275</b>	<b>0,04</b>	<b>21,18</b>	<b>0,05</b>	<b>21,18</b>	<b>0,05</b>	<b>238</b>	<b>0,04</b>	<b>14,37</b>	<b>0,04</b>	<b>14,37</b>	<b>0,04</b>	
<b>TOTALS</b>	<b>693.052</b>	<b>100,00</b>	<b>40.166,86</b>	<b>100,00</b>	<b>38.622,78</b>	<b>100,00</b>	<b>569.000</b>	<b>100,00</b>	<b>36.905,57</b>	<b>100,00</b>	<b>35.361,49</b>	<b>100,00</b>	

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).

## 2.1.2 FTSE / Athex Large Cap & Average Number of Investors

Capitalization  (Data of 30/11/2017)		FTSE/Athex Large Cap				Average Number of Investors for ISINS that composite FTSE/Athex Large Cap					
Investors' categories		Shares balanced	Capitalization (incl HFSF)	(mil. €)	%	Capitalization (excl HFSF)	(mil. €)	%	ISIN	ISIN Description	Investors' Average (01/11/2017 - 30/11/2017)
		Number	%	(mil. €)	%	(mil. €)	%	%	Number	Number	Investors' Average 2017
<b>I. Domestic Investors</b>		<b>436.194</b>	<b>98,19</b>	<b>9.528,78</b>	<b>30,54</b>	<b>7.984,70</b>	<b>26,92</b>				
Households		433.265	97,53	3.686,44	11,81	3.686,44	12,43		GRS015003007	ALPHA BANK S.A. (CR)	121.135
Insurance Corporations		43	0,01	119,34	0,38	119,34	0,40		GRS001003011	ATTICA BANK S.A. (CR)	20.757
Pension funds		12	0,00	94,98	0,30	94,98	0,32		CHO198251305	COCA-COLA HBC AG	2.820
Money Market Funds (MMFs)		17	0,00	403,24	1,29	403,24	1,36		GRS294003009	FOLLI - FOLLIE S.A. (CR)	8.142
Non-MMF Investment Funds		68	0,02	561,12	1,80	561,12	1,89		GRS096003009	FOURLIS S.A.(CR)	2.663
Deposit-taking corporations		30	0,01	174,76	0,56	174,76	0,59		GRS491003000	GRIVALIA PROPERTIES R.E.I.C. (CR)	7.090
Other Financial Intermediaries, except insurance corporations & pension funds		81	0,02	68,56	0,22	68,56	0,23		GRS282183003	JUMBO S.A. (CR)	4.943
Non-Profit Institutions serving Households		503	0,11	182,55	0,58	182,55	0,62		GRS245213004	LAMDA DEVELOPMENT S.A. (CR)	2.492
Non-Financial corporations		1.646	0,37	1.896,44	6,08	1.896,44	6,39		-	VIOHALCO (CB)	17.875
Central Government		40	0,01	241,11	0,77	241,11	0,81		GRS074083007	TITAN CEMENT COMPANY S.A. (CR)	8.006
Local Government Organizations		21	0,00	0,38	0,00	0,38	0,00		GRS518003009	ADMIE (IPTO) HOLDING S.A. -CR	21.284
Social Security Funds		71	0,02	551,75	1,77	551,75	1,86		GRS495003006	AEGEAN AIRLINES (CR)	41.859
Institutions and bodies of the European Union		0	0,00	0,00	0,00	0,00	0,00		GRS145003000	GEK TERNA HOLDING, REAL ESTATE, CONSTRUCTION (CR)	10.583
Other Domestic Investors		396	0,09	4,03	0,01	4,03	0,01		GRS204003008	GR. SARANTIS S.A.(CR)	1.611
Hellenic Financial Stability Fund (HFSF)		1	0,00	1.544,08	4,95				GRS434003000	PPC S.A. (CR)	20.750
<b>II. Foreign Investors</b>		<b>7.832</b>	<b>1,76</b>	<b>21.668,61</b>	<b>69,44</b>	<b>21.668,61</b>	<b>73,06</b>		GRS003003027	NATIONAL BANK OF GREECE S.A. (CR)	189.798
Households		4.965	1,12	424,06	1,36	424,06	1,43		GRS191213008	ELLAKTOR S.A. (CR)	22.839
Insurance Corporations		61	0,01	486,19	1,56	486,19	1,64		GRS298343005	HELLENIC PETROLEUM S.A. (CR)	78.527
Pension funds		277	0,06	869,97	2,79	869,97	2,93		GRS395363005	HELLENIC EXCHANGES S.A. HOLDING (CR)	10.860
Money Market Funds (MMFs)		417	0,09	2.177,06	6,98	2.177,06	7,34		GRS426003000	MOTOR OIL (HELLAS) REFINERIES SA (CR)	9.276
Non-MMF Investment Funds		975	0,22	7.112,81	22,79	7.112,81	23,98		GRS393503008	MYTILINEOS HOLDINGS S.A. (CR)	31.473
Deposit-taking corporations		479	0,11	2.832,72	9,08	2.832,72	9,55		GRS470003013	P.P.A. S.A. (CR)	5.145
Other Financial Intermediaries, except insurance corporations & pension funds		204	0,05	2.150,99	6,89	2.150,99	7,25		GRS419003009	OPAP S.A. (CR)	30.764
Non-Profit Institutions serving Households		27	0,01	39,47	0,13	39,47	0,13		GRS260333000	HELLENIC TELECOM. ORGANISATION (CR)	89.705
Non-Financial corporations		343	0,08	4.696,15	15,05	4.696,15	15,83		GRS323003012	EUROBANK ERGASIAS S.A. (CR)	39.349
Central Government		21	0,00	480,07	1,54	480,07	1,62		GRS014003024	PIRAEUS BANK S.A. (CR)	29.174
Local Government Organizations		8	0,00	8,38	0,03	8,38	0,03				
Social Security Funds		32	0,01	53,57	0,17	53,57	0,18				
Institutions and bodies of the European Union		8	0,00	120,96	0,39	120,96	0,41				
Non-member Countries & International Organisations Non-resident of EU		11	0,00	216,20	0,69	216,20	0,73				
Other Foreign Investors		4	0,00	0,00	0,00	0,00	0,00				
<b>III. Other Not Identified</b>		<b>206</b>	<b>0,05</b>	<b>7,20</b>	<b>0,02</b>	<b>7,20</b>	<b>0,02</b>				
<b>TOTALS</b>		<b>444.232</b>	<b>100,00</b>	<b>31.204,58</b>	<b>100,00</b>	<b>29.660,51</b>	<b>100,00</b>				

Notes: (1) ISIN codes that comprise the FTSE/ATHEX Large Cap refer to the index composition on 30/11/2017.  
(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.

### 2.1.3 FTSE / Athex Indices

Capitalization  Investors' categories	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. €)	%
<b>I. Domestic Investors</b>	<b>108.146</b>	<b>98,16</b>	<b>874,50</b>	<b>74,91</b>	<b>54.241</b>	<b>98,71</b>	<b>1.594,18</b>	<b>78,40</b>	<b>474.634</b>	<b>98,11</b>	<b>10.403,28</b>	<b>32,14</b>	<b>8.859,20</b>	<b>28,74</b>	<b>206.700</b>	<b>98,17</b>	<b>4.622,62</b>	<b>43,05</b>
Households	107.595	97,66	602,69	51,63	53.919	98,13	978,94	48,14	471.462	97,45	4.289,13	13,25	4.289,13	13,91	205.754	97,72	2.771,38	25,81
Insurance Corporations	17	0,02	1,18	0,10	4	0,01	0,37	0,02	46	0,01	120,52	0,37	120,52	0,39	20	0,01	38,48	0,36
Pension funds	5	0,00	0,44	0,04	3	0,01	0,79	0,04	12	0,00	95,42	0,29	95,42	0,31	7	0,00	23,56	0,22
Money Market Funds (MMFs)	11	0,01	7,70	0,66	10	0,02	20,62	1,01	18	0,00	410,93	1,27	410,93	1,33	14	0,01	150,76	1,40
Non-MMF Investment Funds	48	0,04	79,26	6,79	45	0,08	45,87	2,26	76	0,02	640,38	1,98	640,38	2,08	56	0,03	183,92	1,71
Deposit-taking corporations	14	0,01	78,02	6,68	5	0,01	3,70	0,18	33	0,01	252,78	0,78	252,78	0,82	17	0,01	107,15	1,00
Other Financial Intermediaries, except insurance corporations & pension funds	48	0,04	9,28	0,79	23	0,04	2,13	0,10	98	0,02	77,84	0,24	77,84	0,25	63	0,03	24,33	0,23
Non-Profit Institutions serving Households	15	0,01	0,37	0,03	9	0,02	0,05	0,00	506	0,10	182,91	0,57	182,91	0,59	27	0,01	170,28	1,59
Non-Financial corporations	245	0,22	93,46	8,01	157	0,29	537,77	26,45	1.742	0,36	1.989,89	6,15	1.989,89	6,45	396	0,19	1.057,85	9,85
Central Government	2	0,00	0,00	0,00	2	0,00	0,49	0,02	40	0,01	241,11	0,74	241,11	0,78	6	0,00	6,00	0,06
Local Government Organizations	1	0,00	0,00	0,00	1	0,00	0,00	0,00	21	0,00	0,38	0,00	0,38	0,00	3	0,00	0,18	0,00
Social Security Funds	3	0,00	1,70	0,15	4	0,01	3,44	0,17	71	0,01	553,45	1,71	553,45	1,80	36	0,02	88,14	0,82
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	142	0,13	0,41	0,03	59	0,11	0,03	0,00	508	0,11	4,44	0,01	4,44	0,01	301	0,14	0,61	0,01
Hellenic Financial Stability Fund (HFSF)									1	0,00	1.544,08	4,77						
<b>II. Foreign Investors</b>	<b>1.993</b>	<b>1,81</b>	<b>292,86</b>	<b>25,09</b>	<b>682</b>	<b>1,24</b>	<b>439,06</b>	<b>21,59</b>	<b>8.928</b>	<b>1,85</b>	<b>21.961,47</b>	<b>67,84</b>	<b>21.961,47</b>	<b>71,24</b>	<b>3.776</b>	<b>1,79</b>	<b>6.108,50</b>	<b>56,89</b>
Households	1.538	1,40	19,13	1,64	482	0,88	2,99	0,15	5.884	1,22	443,19	1,37	443,19	1,44	2.162	1,03	302,36	2,82
Insurance Corporations	6	0,01	1,63	0,14	2	0,00	0,14	0,01	62	0,01	487,81	1,51	487,81	1,58	32	0,02	96,22	0,90
Pension funds	18	0,02	0,74	0,06	10	0,02	0,89	0,04	280	0,06	870,71	2,69	870,71	2,82	184	0,09	174,93	1,63
Money Market Funds (MMFs)	21	0,02	4,31	0,37	14	0,03	4,43	0,22	421	0,09	2.181,37	6,74	2.181,37	7,08	259	0,12	461,51	4,30
Non-MMF Investment Funds	68	0,06	40,83	3,50	50	0,09	277,43	13,64	993	0,21	7.153,64	22,10	7.153,64	23,21	495	0,24	1.981,97	18,46
Deposit-taking corporations	113	0,10	61,34	5,25	65	0,12	76,69	3,77	493	0,10	2.894,06	8,94	2.894,06	9,39	249	0,12	724,49	6,75
Other Financial Intermediaries, except insurance corporations & pension funds	59	0,05	25,82	2,21	22	0,04	22,43	1,10	222	0,05	2.176,80	6,72	2.176,80	7,06	95	0,05	507,62	4,73
Non-Profit Institutions serving Households	2	0,00	4,30	0,37	1	0,00	1,37	0,07	28	0,01	43,76	0,14	43,76	0,14	16	0,01	18,51	0,17
Non-Financial corporations	158	0,14	134,26	11,50	33	0,06	52,68	2,59	457	0,09	4.830,41	14,92	4.830,41	15,67	223	0,11	1.722,96	16,05
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	21	0,00	480,07	1,48	480,07	1,56	19	0,01	94,84	0,88
Local Government Organizations	1	0,00	0,15	0,01	0	0,00	0,00	0,00	8	0,00	8,53	0,03	8,53	0,03	4	0,00	2,06	0,02
Social Security Funds	1	0,00	0,07	0,01	0	0,00	0,00	0,00	32	0,01	53,64	0,17	53,64	0,17	24	0,01	5,80	0,05
Institutions and bodies of the European Union	2	0,00	0,30	0,03	1	0,00	0,00	0,00	8	0,00	121,26	0,37	121,26	0,39	2	0,00	2,34	0,02
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	1	0,00	0,01	0,00	11	0,00	216,20	0,67	216,20	0,70	5	0,00	12,90	0,12
Other Foreign Investors	6	0,01	0,00	0,00	1	0,00	0,00	0,00	8	0,00	0,00	0,00	0,00	0,00	7	0,00	0,00	0,00
<b>III. Other Not Identified</b>	<b>35</b>	<b>0,03</b>	<b>0,04</b>	<b>0,00</b>	<b>25</b>	<b>0,05</b>	<b>0,09</b>	<b>0,00</b>	<b>213</b>	<b>0,04</b>	<b>7,24</b>	<b>0,02</b>	<b>7,24</b>	<b>0,02</b>	<b>82</b>	<b>0,04</b>	<b>6,06</b>	<b>0,06</b>
<b>TOTALS</b>	<b>110.174</b>	<b>100,00</b>	<b>1.167,40</b>	<b>100,00</b>	<b>54.948</b>	<b>100,00</b>	<b>2.033,34</b>	<b>100,00</b>	<b>483.775</b>	<b>100,00</b>	<b>32.371,98</b>	<b>100,00</b>	<b>30.827,91</b>	<b>100,00</b>	<b>210.558</b>	<b>100,00</b>	<b>10.737,18</b>	<b>100,00</b>



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#### 2.1.4 Other Athex Indices

Capitalization		Medium & Small Cap Price Index			
Investors' categories	(Data of: 30/11/2017)	Shares balanced		Capitalization	
		Number	%	(mil. €)	%
<b>I. Domestic Investors</b>		<b>44.862</b>	<b>98,74</b>	<b>239,31</b>	<b>74,74</b>
Households		44.611	98,19	171,64	53,61
Insurance Corporations		10	0,02	0,54	0,17
Pension funds		4	0,01	0,01	0,00
Money Market Funds (MMFs)		5	0,01	0,61	0,19
Non-MMF Investment Funds		16	0,04	8,01	2,50
Deposit-taking corporations		7	0,02	33,18	10,36
Other Financial Intermediaries, except insurance corporations & pension funds		14	0,03	0,60	0,19
Non-Profit Institutions serving Households		5	0,01	0,01	0,00
Non-Financial corporations		106	0,23	24,63	7,69
Central Government		2	0,00	0,00	0,00
Local Government Organizations		1	0,00	0,00	0,00
Social Security Funds		2	0,00	0,08	0,03
Institutions and bodies of the European Union		0	0,00	0,00	0,00
Other Domestic Investors		79	0,17	0,01	0,00
Hellenic Financial Stability Fund (HFSF)					
<b>II. Foreign Investors</b>		<b>558</b>	<b>1,23</b>	<b>80,85</b>	<b>25,25</b>
Households		423	0,93	19,95	6,23
Insurance Corporations		0	0,00	0,00	0,00
Pension funds		0	0,00	0,00	0,00
Money Market Funds (MMFs)		4	0,01	0,37	0,12
Non-MMF Investment Funds		10	0,02	12,29	3,84
Deposit-taking corporations		48	0,11	5,26	1,64
Other Financial Intermediaries, except insurance corporations & pension funds		20	0,04	19,40	6,06
Non-Profit Institutions serving Households		0	0,00	0,00	0,00
Non-Financial corporations		51	0,11	23,56	7,36
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		2	0,00	0,00	0,00
<b>III. Other Not Identified</b>		<b>14</b>	<b>0,03</b>	<b>0,02</b>	<b>0,01</b>
<b>TOTALS</b>		<b>45.434</b>	<b>100,00</b>	<b>320,18</b>	<b>100,00</b>

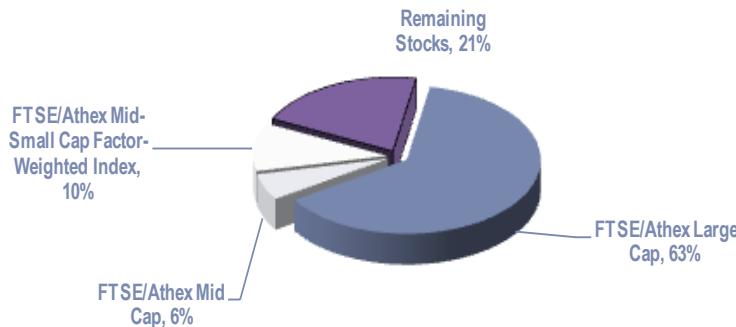
Notes:

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

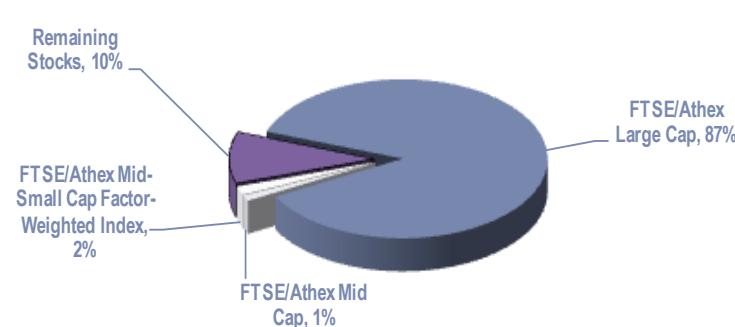
#### 2.1.5 Allocation of Investors Portfolio Value in Stocks Groups (Indices and ATHEX Categories)

Portfolio Value Allocation (Data of: 30/11/2017)	Total of Listed Equities	FTSE/Athex Large Cap		FTSE/Athex Mid Cap		FTSE/Athex Mid-Small Cap Factor-Weighted Index		Remaining Stocks	
		Value (millions €)	%	Value (millions €)	%	Value (millions €)	%	Value (millions €)	%
Greek investors	15.108,06	9.528,78	63,07	874,50	5,79	1.594,18	10,55	3.110,60	20,59
Foreign investors	25.037,61	21.668,61	86,54	292,86	1,17	439,06	1,75	2.637,08	10,53
Other (not identified)	21,18	0,00	0,00	0,04	0,17	0,09	0,44	21,05	99,39

Portfolio Value Allocation - Greek investors



Portfolio Value Allocation - Foreign investors





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## 2.1.6 Equities – Historical Data

Date	Percentage Participation Upon Capitalization for the total of Listed Equities										
	Total Capitalization €)	Households		Insurance Corporations		Pension funds		Money Market Funds (MMFs)		Non-MMF Investment Funds	
Domestic Investors											
Nov-2016	<b>38,709,12</b>	14,90	0,30	0,18	0,98	6,22	2,46	0,24	0,67	7,21	0,11
Dec-2016	<b>39,285,96</b>	14,84	0,28	0,18	0,99	6,19	2,05	0,22	0,69	7,27	0,11
Jan-2017	<b>36,022,37</b>	15,82	0,28	0,18	1,03	5,89	2,27	0,23	0,73	7,77	0,11
Feb-2017	<b>37,788,37</b>	15,81	0,28	0,18	1,03	6,87	2,16	0,25	0,73	7,65	0,11
Mar-2017	<b>38,793,75</b>	15,95	0,27	0,18	1,02	6,84	2,19	0,24	0,74	7,76	0,11
Apr-2017	<b>39,932,47</b>	16,03	0,28	0,19	1,08	4,07	2,25	0,33	0,72	7,93	0,11
May-2017	<b>42,953,58</b>	15,81	0,26	0,19	1,11	1,95	2,17	0,35	0,72	8,51	0,11
Jun-2017	<b>45,346,23</b>	15,86	0,26	0,20	1,11	1,93	2,05	0,39	0,67	8,70	0,12
Jul-2017	<b>44,111,17</b>	16,09	0,28	0,24	1,11	2,00	1,81	0,31	0,67	7,69	0,67
Aug-2017	<b>44,290,92</b>	16,30	0,28	0,25	1,11	2,01	1,87	0,30	0,68	7,56	0,67
Sep-2017	<b>40,772,29</b>	16,77	0,31	0,24	1,14	2,06	1,92	0,31	0,68	7,84	0,65
Oct-2017	<b>40,795,40</b>	16,97	0,32	0,25	1,14	2,06	1,82	0,30	0,67	7,76	0,65
Nov-2017	<b>40,166,86</b>	16,83	0,31	0,24	1,12	2,10	1,89	0,32	0,66	8,07	0,64
Foreign Investors											
Nov-2016	<b>37,078,84</b>	15,55	0,31	0,18	1,02	6,50	2,57	0,25	0,70	7,53	0,11
Dec-2016	<b>37,532,39</b>	15,54	0,29	0,19	1,04	6,48	2,14	0,23	0,72	7,61	0,11
Jan-2017	<b>34,490,69</b>	16,52	0,30	0,19	1,07	6,15	2,37	0,24	0,77	8,12	0,12
Feb-2017	<b>36,157,27</b>	16,52	0,29	0,19	1,08	7,18	2,26	0,26	0,76	8,00	0,12
Mar-2017	<b>37,196,89</b>	16,63	0,29	0,19	1,07	7,14	2,29	0,34	0,77	8,09	0,11
Apr-2017	<b>38,657,50</b>	16,82	0,30	0,20	1,14	4,27	2,36	0,34	0,75	8,32	0,12
May-2017	<b>40,951,65</b>	16,59	0,27	0,20	1,17	2,05	2,28	0,36	0,76	8,93	0,12
Jun-2017	<b>43,203,32</b>	16,65	0,27	0,21	1,16	2,03	2,15	0,41	0,71	9,13	0,12
Jul-2017	<b>41,920,64</b>	16,93	0,29	0,26	1,17	2,10	1,91	0,33	0,70	8,09	0,70
Aug-2017	<b>42,880,04</b>	17,16	0,30	0,26	1,17	2,11	1,97	0,32	0,72	7,96	0,71
Sep-2017	<b>39,055,84</b>	17,51	0,33	0,25	1,19	2,15	2,01	0,33	0,71	8,19	0,68
Oct-2017	<b>39,135,33</b>	17,69	0,33	0,26	1,19	2,14	1,89	0,31	0,70	8,09	0,68
Nov-2017	<b>38,622,78</b>	17,50	0,33	0,25	1,17	2,19	1,96	0,33	0,69	8,39	0,67
Total of Domestic Investors											
Date	Total Capitalization €)	Households		Insurance Corporations		Pension funds		Money Market Funds (MMFs)		Non-MMF Investment Funds	
Nov-2016	<b>37,078,84</b>	15,55	0,31	0,18	1,02	6,50	2,57	0,25	0,70	7,53	0,11
Dec-2016	<b>37,532,39</b>	15,54	0,29	0,19	1,04	6,48	2,14	0,23	0,72	7,61	0,11
Jan-2017	<b>34,490,69</b>	16,52	0,30	0,19	1,07	6,15	2,37	0,24	0,77	8,12	0,12
Feb-2017	<b>36,157,27</b>	16,52	0,29	0,19	1,08	7,18	2,26	0,26	0,76	8,00	0,12
Mar-2017	<b>37,196,89</b>	16,63	0,29	0,19	1,07	7,14	2,29	0,34	0,77	8,09	0,11
Apr-2017	<b>38,657,50</b>	16,82	0,30	0,20	1,14	4,27	2,36	0,34	0,75	8,32	0,12
May-2017	<b>40,951,65</b>	16,59	0,27	0,20	1,17	2,05	2,28	0,36	0,76	8,93	0,12
Jun-2017	<b>43,203,32</b>	16,65	0,27	0,21	1,16	2,03	2,15	0,41	0,71	9,13	0,12
Jul-2017	<b>41,920,64</b>	16,93	0,29	0,26	1,17	2,10	1,91	0,33	0,70	8,09	0,70
Aug-2017	<b>42,880,04</b>	17,16	0,30	0,26	1,17	2,11	1,97	0,32	0,72	7,96	0,71
Sep-2017	<b>39,055,84</b>	17,51	0,33	0,25	1,19	2,15	2,01	0,33	0,71	8,19	0,68
Oct-2017	<b>39,135,33</b>	17,69	0,33	0,26	1,19	2,14	1,89	0,31	0,70	8,09	0,68
Nov-2017	<b>38,622,78</b>	17,50	0,33	0,25	1,17	2,19	1,96	0,33	0,69	8,39	0,67
Total of Foreign Investors											
Date	Total Capitalization €)	Households		Insurance Corporations		Pension funds		Money Market Funds (MMFs)		Non-MMF Investment Funds	
Nov-2016	<b>37,078,84</b>	15,55	0,31	0,18	1,02	6,50	2,57	0,25	0,70	7,53	0,11
Dec-2016	<b>37,532,39</b>	15,54	0,29	0,19	1,04	6,48	2,14	0,23	0,72	7,61	0,11
Jan-2017	<b>34,490,69</b>	16,52	0,30	0,19	1,07	6,15	2,37	0,24	0,77	8,12	0,12
Feb-2017	<b>36,157,27</b>	16,52	0,29	0,19	1,08	7,18	2,26	0,26	0,76	8,00	0,12
Mar-2017	<b>37,196,89</b>	16,63	0,29	0,19	1,07	7,14	2,29	0,34	0,77	8,09	0,11
Apr-2017	<b>38,657,50</b>	16,82	0,30	0,20	1,14	4,27	2,36	0,34	0,75	8,32	0,12
May-2017	<b>40,951,65</b>	16,59	0,27	0,20	1,17	2,05	2,28	0,36	0,76	8,93	0,12
Jun-2017	<b>43,203,32</b>	16,65	0,27	0,21	1,16	2,03	2,15	0,41	0,71	9,13	0,12
Jul-2017	<b>41,920,64</b>	16,93	0,29	0,26	1,17	2,10	1,91	0,33	0,70	8,09	0,70
Aug-2017	<b>42,880,04</b>	17,16	0,30	0,26	1,17	2,11	1,97	0,32	0,72	7,96	0,71
Sep-2017	<b>39,055,84</b>	17,51	0,33	0,25	1,19	2,15	2,01	0,33	0,71	8,19	0,68
Oct-2017	<b>39,135,33</b>	17,69	0,33	0,26	1,19	2,14	1,89	0,31	0,70	8,09	0,68
Nov-2017	<b>38,622,78</b>	17,50	0,33	0,25	1,17	2,19	1,96	0,33	0,69	8,39	0,67
Total of Foreign Investors											
Date	Total Capitalization €)	Households		Insurance Corporations		Pension funds		Money Market Funds (MMFs)		Non-MMF Investment Funds	
Nov-2016	<b>37,078,84</b>	15,55	0,31	0,18	1,02	6,50	2,57	0,25	0,70	7,53	0,11
Dec-2016	<b>37,532,39</b>	15,54	0,29	0,19	1,04	6,48	2,14	0,23	0,72	7,61	0,11
Jan-2017	<b>34,490,69</b>	16,52	0,30	0,19	1,07	6,15	2,37	0,24	0,77	8,12	0,12
Feb-2017	<b>36,157,27</b>	16,52	0,29	0,19	1,08	7,18	2,26	0,26	0,76	8,00	0,12
Mar-2017	<b>37,196,89</b>	16,63	0,29	0,19	1,07	7,14	2,29	0,34	0,77	8,09	0,11
Apr-2017	<b>38,657,50</b>	16,82	0,30	0,20	1,14	4,27	2,36	0,34	0,75	8,32	0,12
May-2017	<b>40,951,65</b>	16,59	0,27	0,20	1,17	2,05	2,28	0,36	0,76	8,93	0,12
Jun-2017	<b>43,203,32</b>	16,65	0,27	0,21	1,16	2,03	2,15	0,41	0,71	9,13	0,12
Jul-2017	<b>41,920,64</b>	16,93	0,29	0,26	1,17	2,10	1,91	0,33	0,70	8,09	0,70
Aug-2017	<b>42,880,04</b>	17,16	0,30	0,26	1,17	2,11	1,97	0,32	0,72	7,96	0,71
Sep-2017	<b>39,055,84</b>	17,51	0,33	0,25	1,19	2,15	2,01	0,33	0,71	8,19	0,68
Oct-2017	<b>39,135,33</b>	17,69	0,33	0,26	1,19	2,14	1,89	0,31	0,70	8,09	0,68
Nov-2017	<b>38,622,78</b>	17,50	0,33	0,25	1,17	2,19	1,96	0,33	0,69	8,39	0,67



**ATHEX GROUP**  
Athens Exchange Group

Date	Percentage Participation Upon Capitalization for Equities Forming Main Market																																	
	Domestic Investors			Foreign Investors																														
Total Capitalization €	Total Capitalization €	Husholds	Husholds	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Depositing corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Husholds	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Depositing corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Foreign Investors	Total of Foreign Investors	Other Not Identified
Nov-2016	<b>33.718,16</b>	15,16	0,33	0,20	1,11	1,82	1,22	0,27	0,62	7,97	0,11	0,00	1,57	0,00	0,01	<b>4,84</b>	<b>35,22</b>	1,44	1,35	2,37	4,48	19,31	11,44	6,43	0,16	13,94	1,62	0,02	0,15	0,60	0,74	0,00	<b>65,07</b>	<b>0,03</b>
Dec-2016	<b>34.312,04</b>	15,07	0,31	0,20	1,12	1,79	1,19	0,25	0,64	7,65	0,11	0,00	1,45	0,00	0,01	<b>5,11</b>	<b>34,90</b>	1,40	1,31	2,42	5,84	19,00	11,44	5,91	0,16	14,49	1,56	0,02	0,15	0,58	0,71	0,00	<b>63,11</b>	<b>0,04</b>
Jan-2017	<b>31.113,26</b>	16,17	0,32	0,21	1,17	1,89	1,28	0,26	0,67	8,22	0,12	0,00	1,61	0,00	0,01	<b>4,92</b>	<b>36,85</b>	1,48	1,37	2,53	6,03	19,23	8,88	5,91	0,16	14,49	1,56	0,02	0,15	0,59	0,72	0,00	<b>62,81</b>	<b>0,04</b>
Feb-2017	<b>32.547,81</b>	16,42	0,32	0,21	1,18	1,88	1,30	0,28	0,68	8,16	0,11	0,00	1,58	0,00	0,01	<b>5,01</b>	<b>37,15</b>	1,47	1,37	2,50	6,06	19,26	8,80	5,92	0,16	14,28	1,52	0,02	0,15	0,59	0,72	0,00	<b>62,81</b>	<b>0,04</b>
Mar-2017	<b>33.407,32</b>	16,24	0,31	0,21	1,17	1,91	1,38	0,33	0,70	8,32	0,11	0,00	1,57	0,00	0,01	<b>4,78</b>	<b>37,04</b>	1,48	1,33	2,54	6,06	19,31	8,55	5,81	0,14	14,77	1,49	0,02	0,15	0,56	0,68	0,00	<b>62,92</b>	<b>0,04</b>
Apr-2017	<b>35.323,35</b>	15,40	0,31	0,21	1,21	1,94	1,36	0,33	0,66	8,28	0,11	0,00	1,57	0,00	0,01	<b>5,31</b>	<b>36,70</b>	1,49	1,36	2,59	6,19	19,83	8,42	5,96	0,14	14,21	1,50	0,02	0,16	0,63	0,75	0,00	<b>63,26</b>	<b>0,04</b>
May-2017	<b>38.999,71</b>	14,82	0,28	0,21	1,21	1,88	1,32	0,34	0,65	8,73	0,11	0,00	1,78	0,00	0,01	<b>5,13</b>	<b>36,47</b>	1,40	1,37	2,61	6,21	20,48	8,35	5,92	0,12	14,19	1,45	0,02	0,16	0,48	0,72	0,00	<b>63,49</b>	<b>0,04</b>
Jun-2017	<b>41.361,78</b>	14,89	0,28	0,22	1,20	1,87	1,22	0,37	0,59	8,92	0,11	0,00	1,82	0,00	0,01	<b>5,18</b>	<b>36,68</b>	1,38	1,36	2,59	6,14	20,58	8,41	6,11	0,11	13,82	1,43	0,02	0,15	0,48	0,71	0,00	<b>63,28</b>	<b>0,03</b>
Jul-2017	<b>40.630,73</b>	15,14	0,29	0,26	1,19	1,90	0,85	0,34	0,58	7,84	0,71	0,00	1,81	0,00	0,01	<b>5,39</b>	<b>36,32</b>	1,38	1,41	2,53	6,00	20,46	8,57	6,40	0,12	14,03	1,41	0,02	0,15	0,49	0,67	0,00	<b>63,64</b>	<b>0,04</b>
Aug-2017	<b>40.662,06</b>	15,34	0,30	0,27	1,20	1,91	0,83	0,33	0,59	7,71	0,72	0,00	1,78	0,00	0,01	<b>5,44</b>	<b>36,43</b>	1,37	1,39	2,55	6,04	20,47	8,49	6,36	0,12	13,99	1,41	0,02	0,15	0,49	0,68	0,00	<b>63,54</b>	<b>0,04</b>
Sep-2017	<b>37.195,75</b>	15,78	0,34	0,27	1,24	1,96	0,81	0,34	0,58	8,02	0,70	0,00	1,74	0,00	0,01	<b>4,61</b>	<b>36,39</b>	1,39	1,35	2,49	5,89	20,25	8,48	6,23	0,12	14,76	1,37	0,02	0,15	0,47	0,59	0,00	<b>63,57</b>	<b>0,04</b>
Oct-2017	<b>37.492,63</b>	16,43	0,34	0,27	1,23	1,95	0,76	0,32	0,57	7,98	0,70	0,00	1,70	0,00	0,01	<b>4,43</b>	<b>36,68</b>	1,35	1,35	2,42	5,96	20,31	8,42	6,17	0,12	14,63	1,35	0,02	0,15	0,44	0,60	0,00	<b>63,29</b>	<b>0,04</b>
Nov-2017	<b>36.905,57</b>	16,40	0,34	0,26	1,21	1,97	0,80	0,34	0,57	8,27	0,68	0,00	1,70	0,00	0,01	<b>4,18</b>	<b>36,75</b>	1,30	1,33	2,37	5,96	20,28	8,32	6,17	0,12	14,88	1,30	0,02	0,15	0,43	0,59	0,00	<b>63,21</b>	<b>0,04</b>
Date	Percentage Participation Upon Capitalization for Equities Forming Main Market (excl HFSF)																		Foreign Investors												Other			
Total Capitalization €	Total Capitalization €	Husholds	Husholds	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Depositing corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Husholds	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Depositing corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Foreign Investors	Total of Foreign Investors	Other Not Identified
Nov-2016	<b>32.087,88</b>	15,93	0,35	0,21	1,17	1,91	1,28	0,29	0,65	8,38	0,11	0,00	1,65	0,00	0,01	<b>31,93</b>																		
Dec-2016	<b>32.258,46</b>	15,88	0,33	0,21	1,19	1,88	1,26	0,27	0,67	8,06	0,11	0,00	1,53	0,00	0,01	<b>31,39</b>																		
Jan-2017	<b>29.581,59</b>	17,00	0,34	0,22	1,23	1,99	1,35	0,28	0,70	8,65	0,12	0,00	1,69	0,00	0,01	<b>33,58</b>																		
Feb-2017	<b>30,916,71</b>	17,28	0,33	0,22	1,25	1,98	1,37	0,30	0,72	8,59	0,12	0,00	1,66	0,00	0,02	<b>33,84</b>																		
Mar-2017	<b>31.810,46</b>	17,05	0,33	0,22	1,23	2,01	1,45	0,35	0,73	8,73	0,12	0,00	1,65	0,00	0,02	<b>33,88</b>																		
Apr-2017	<b>33.448,38</b>	16,26	0,33	0,22	1,28	2,05	1,43	0,34	0,70	8,74	0,12	0,00	1,66	0,00	0,01	<b>33,16</b>																		
May-2017	<b>36.997,78</b>	15,62	0,30	0,22	1,28	1,98	1,39	0,35	0,69	9,21	0,12	0,00	1,87	0,00	0,01	<b>33,04</b>																		
Jun-2017	<b>39,218,87</b>	15,70	0,29	0,23	1,26	1,97	1,29	0,39	0,62	9,41	0,12	0,00	1,91	0,00	0,01	<b>33,22</b>																		
Jul-2017	<b>38,440,20</b>	16,00	0,31	0,28	1,26	2,00	0,90	0,36	0,62	8,28	0,75	0,00	1,92	0,00	0,01	<b>32,69</b>																		
Aug-2017	<b>38,451,18</b>	16,22	0,32	0,28	1,27	2,02	0,88	0,35	0,63	8,15	0,76	0,00	1,88	0,00	0,01	<b>32,77</b>																		
Sep-2017	<b>35,479,31</b>	16,54	0,35	0,28	1,30	2,05	0,85	0,36	0,61	8,41	0,74	0,00	1,82	0,00	0,01	<b>33,32</b>																		
Oct-2017	<b>35,832,57</b>	17,19	0,35	0,28	1,29	2,04	0,80	0,33	0,59	8,35	0,73	0,00	1,77	0,00	0,01	<b>33,74</b>																		
Nov-2017	<b>35,361,49</b>	17,12	0,35	0,27	1,26	2,06	0,83	0,36	0,60	8,64	0,71	0,00	1,77	0,00	0,01	<b>33,99</b>																		



**ATHEX GROUP**  
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Date	Total Capitalization €)	(in millions)	Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Atthex Large Cap																		Other													
			Domestic Investors						Foreign Investors						Other																			
			Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non- Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Non- Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Other Foreign Investors	Total of Foreign Investors	Other		
Nov-2016	<b>28,114.74</b>	11.71	0.38	0.23	1.21	1.76	1.06	0.21	0.67	6.65	0.09	0.00	1.37	0.00	0.01	<b>5.80</b>	<b>31.17</b>	1.48	1.61	2.82	5.27	21.93	10.16	7.75	0.18	14.04	1.85	0.03	0.15	0.62	0.90	0.01	<b>68.80</b>	<b>0.03</b>
Dec-2016	<b>28,662.30</b>	11.61	0.36	0.23	1.22	1.74	1.01	0.20	0.68	6.42	0.09	0.00	1.38	0.00	0.01	<b>6.12</b>	<b>31.08</b>	1.44	1.55	2.87	6.83	21.57	9.90	6.69	0.17	14.23	1.94	0.03	0.17	0.61	0.89	0.00	<b>68.89</b>	<b>0.03</b>
Jan-2017	<b>26,650.41</b>	11.94	0.36	0.23	1.24	1.76	1.06	0.20	0.68	6.56	0.09	0.00	1.40	0.00	0.01	<b>5.75</b>	<b>31.31</b>	1.49	1.59	2.92	6.87	21.45	9.77	6.55	0.16	14.45	1.82	0.03	0.17	0.57	0.83	0.00	<b>68.67</b>	<b>0.02</b>
Feb-2017	<b>27,928.99</b>	12.14	0.35	0.23	1.26	1.74	1.06	0.21	0.70	6.60	0.09	0.00	1.38	0.00	0.01	<b>5.84</b>	<b>31.64</b>	1.48	1.59	2.88	6.89	21.50	9.69	6.54	0.17	14.22	1.76	0.03	0.17	0.58	0.84	0.00	<b>68.34</b>	<b>0.02</b>
Mar-2017	<b>28,732.84</b>	12.21	0.34	0.23	1.24	1.76	1.16	0.25	0.73	6.83	0.09	0.00	1.40	0.00	0.01	<b>5.56</b>	<b>31.82</b>	1.49	1.54	2.92	6.88	21.41	9.35	6.41	0.14	14.73	1.73	0.03	0.18	0.55	0.79	0.00	<b>68.16</b>	<b>0.03</b>
Apr-2017	<b>30,663.77</b>	11.96	0.34	0.23	1.27	1.79	1.11	0.24	0.68	6.75	0.09	0.00	1.35	0.00	0.01	<b>6.11</b>	<b>31.95</b>	1.49	1.55	2.95	6.96	21.84	9.12	6.52	0.14	14.03	1.73	0.03	0.18	0.63	0.87	0.00	<b>68.03</b>	<b>0.02</b>
May-2017	<b>33,998.13</b>	11.50	0.31	0.23	1.27	1.72	1.07	0.24	0.67	7.33	0.09	0.00	1.42	0.00	0.01	<b>5.89</b>	<b>31.75</b>	1.40	1.56	2.96	6.95	22.53	9.03	6.48	0.12	14.05	1.66	0.02	0.18	0.45	0.83	0.00	<b>68.22</b>	<b>0.02</b>
Jun-2017	<b>35,822.85</b>	11.39	0.30	0.24	1.27	1.76	0.98	0.26	0.61	7.03	0.09	0.00	1.40	0.00	0.01	<b>5.98</b>	<b>31.33</b>	1.43	1.56	2.97	6.98	22.84	9.09	6.74	0.12	13.81	1.65	0.02	0.17	0.45	0.82	0.00	<b>68.65</b>	<b>0.02</b>
Jul-2017	<b>35,207.21</b>	11.39	0.33	0.30	1.25	1.77	0.55	0.19	0.59	5.84	0.79	0.00	1.88	0.00	0.01	<b>6.22</b>	<b>31.11</b>	1.43	1.61	2.91	6.85	22.65	9.24	7.04	0.12	13.97	1.63	0.02	0.17	0.46	0.77	0.00	<b>68.87</b>	<b>0.02</b>
Aug-2017	<b>35,166.56</b>	11.53	0.33	0.31	1.27	1.78	0.54	0.18	0.60	5.74	0.80	0.00	1.83	0.00	0.01	<b>6.29</b>	<b>31.20</b>	1.42	1.59	2.93	6.90	22.63	9.16	7.01	0.12	13.94	1.63	0.03	0.17	0.46	0.79	0.00	<b>68.78</b>	<b>0.02</b>
Sep-2017	<b>31,862.22</b>	11.90	0.38	0.31	1.31	1.82	0.50	0.21	0.59	5.84	0.78	0.00	1.79	0.00	0.01	<b>5.39</b>	<b>30.84</b>	1.45	1.57	2.89	6.80	22.48	9.18	6.89	0.12	14.81	1.60	0.03	0.17	0.43	0.69	0.00	<b>69.13</b>	<b>0.02</b>
Oct-2017	<b>31,889.69</b>	12.02	0.38	0.31	1.31	1.81	0.50	0.18	0.57	5.86	0.78	0.00	1.75	0.00	0.01	<b>5.21</b>	<b>30.70</b>	1.42	1.58	2.83	6.94	22.72	9.18	6.87	0.13	14.73	1.59	0.03	0.17	0.40	0.70	0.00	<b>69.28</b>	<b>0.02</b>
Nov-2017	<b>31,204.58</b>	11.81	0.38	0.30	1.29	1.80	0.56	0.22	0.58	6.08	0.77	0.00	1.77	0.00	0.01	<b>4.95</b>	<b>30.54</b>	1.36	1.56	2.79	6.98	22.79	9.08	6.89	0.13	15.05	1.54	0.03	0.17	0.39	0.69	0.00	<b>69.44</b>	<b>0.02</b>



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Date	Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Athex Mid Cap											
	Total Capitalization (in millions)		€		Households		Insurance Corporations		Pension funds		Money Market Funds (MMFs)	
<b>Domestic Investors</b>												
Nov-2016	1,153,23	35,17	0,05	0,08	1,09	3,45	6,40	0,58	0,04	16,23	0,11	0,00
Dec-2016	1,100,14	36,55	0,04	0,09	1,16	3,21	7,09	0,61	0,05	16,02	0,06	0,00
Jan-2017	1,103,65	36,37	0,07	0,09	1,10	3,42	7,13	0,62	0,05	17,14	0,08	0,00
Feb-2017	1,145,45	36,06	0,07	0,10	1,03	3,39	7,59	0,67	0,05	17,42	0,08	0,00
Mar-2017	1,180,90	36,51	0,07	0,11	1,06	3,47	7,45	0,70	0,05	17,10	0,08	0,00
Apr-2017	1,265,30	35,52	0,09	0,11	1,05	3,29	7,67	0,74	0,05	17,30	0,09	0,00
May-2017	1,417,23	33,20	0,09	0,11	1,04	3,13	7,06	0,70	0,05	18,40	0,15	0,00
Jun-2017	1,455,86	41,83	0,12	0,04	0,53	4,55	6,93	0,80	0,04	11,71	0,19	0,00
Jul-2017	1,210,73	51,25	0,11	0,05	0,66	5,76	7,85	0,95	0,04	8,15	0,00	0,00
Aug-2017	1,232,84	52,13	0,10	0,05	0,68	5,68	7,69	0,96	0,04	7,70	0,00	0,00
Sep-2017	1,132,13	52,39	0,10	0,04	0,69	5,89	7,44	0,92	0,03	7,87	0,00	0,00
Oct-2017	1,132,20	52,18	0,11	0,04	0,69	6,24	6,74	0,81	0,03	8,15	0,00	0,00
Nov-2017	1,167,40	51,63	0,10	0,04	0,66	6,79	6,68	0,79	0,03	8,01	0,00	0,00
<b>Foreign Investors</b>												
Nov-2016	848,19	64,96	0,03	0,03	0,39	1,45	0,19	0,06	0,00	1,34	0,00	0,00
Dec-2016	845,81	66,19	0,03	0,03	0,44	1,37	0,17	0,05	0,00	1,32	0,00	0,00
Jan-2017	843,99	65,62	0,03	0,03	0,44	1,35	0,19	0,06	0,00	1,37	0,00	0,00
Feb-2017	893,27	66,62	0,03	0,03	0,46	1,27	0,18	0,42	0,00	1,35	0,00	0,00
Mar-2017	975,83	64,66	0,04	0,03	0,59	1,78	0,19	0,08	0,00	1,34	0,00	0,00
Apr-2017	1,001,00	64,21	0,04	0,03	0,60	1,78	0,21	0,08	0,00	1,35	0,00	0,00
May-2017	1,031,25	64,01	0,03	0,03	0,66	1,77	0,23	0,10	0,00	1,41	0,00	0,00
Jun-2017	1,855,64	48,93	0,02	0,04	1,05	2,19	0,09	0,12	0,00	26,95	0,03	0,00
Jul-2017	1,878,98	48,78	0,02	0,04	1,05	2,12	0,13	0,11	0,00	26,52	0,03	0,00
Aug-2017	1,931,18	48,30	0,02	0,04	1,04	2,16	0,15	0,11	0,00	25,90	0,02	0,00
Sep-2017	1,933,92	47,80	0,02	0,04	1,05	2,22	0,17	0,10	0,00	26,33	0,03	0,00
Oct-2017	1,952,04	48,25	0,02	0,04	1,04	2,24	0,17	0,10	0,00	25,97	0,03	0,00
Nov-2017	2,033,34	48,14	0,02	0,04	1,01	2,26	0,18	0,10	0,00	26,45	0,02	0,00
<b>Other</b>												
Nov-2016	29,00	0,33										
Dec-2016	31,10	0,02										
Jan-2017	28,43	0,02										
Feb-2017	27,97	0,02										
Mar-2017	28,38	0,02										
Apr-2017	27,86	0,02										
May-2017	25,85	0,02										
Jun-2017	20,86	0,01										
Jul-2017	24,99	0,02										
Aug-2017	24,80	0,00										
Sep-2017	24,43	0,00										
Oct-2017	24,85	0,00										
Nov-2017	25,09	0,00										

Date	Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Athex Mid-Small Cap Factor-Weighted Index											
	Total Capitalization (in millions)		€		Households		Insurance Corporations		Pension funds		Money Market Funds (MMFs)	
<b>Domestic Investors</b>												
Nov-2016	848,19	64,96	0,03	0,03	0,39	1,45	0,19	0,06	0,00	1,34	0,00	0,00
Dec-2016	845,81	66,19	0,03	0,03	0,44	1,37	0,17	0,05	0,00	1,32	0,00	0,00
Jan-2017	843,99	65,62	0,03	0,03	0,44	1,35	0,19	0,06	0,00	1,37	0,00	0,00
Feb-2017	893,27	66,62	0,03	0,03	0,46	1,27	0,18	0,42	0,00	1,35	0,00	0,00
Mar-2017	975,83	64,66	0,04	0,03	0,59	1,78	0,19	0,08	0,00	1,34	0,00	0,00
Apr-2017	1,001,00	64,21	0,04	0,03	0,60	1,78	0,21	0,08	0,00	1,35	0,00	0,00
May-2017	1,031,25	64,01	0,03	0,03	0,66	1,77	0,23	0,10	0,00	1,41	0,00	0,00
Jun-2017	1,855,64	48,93	0,02	0,04	1,05	2,19	0,09	0,12	0,00	26,95	0,03	0,00
Jul-2017	1,878,98	48,78	0,02	0,04	1,05	2,12	0,13	0,11	0,00	26,52	0,03	0,00
Aug-2017	1,931,18	48,30	0,02	0,04	1,04	2,16	0,15	0,11	0,00	25,90	0,02	0,00
Sep-2017	1,933,92	47,80	0,02	0,04	1,05	2,22	0,17	0,10	0,00	26,33	0,03	0,00
Oct-2017	1,952,04	48,25	0,02	0,04	1,04	2,24	0,17	0,10	0,00	25,97	0,03	0,00
Nov-2017	2,033,34	48,14	0,02	0,04	1,01	2,26	0,18	0,10	0,00	26,45	0,02	0,00
<b>Foreign Investors</b>												
Nov-2016	31,53	0,01										
Dec-2016	30,37	0,01										
Jan-2017	30,91	0,01										
Feb-2017	29,63	0,01										
Mar-2017	31,28	0,01										
Apr-2017	31,69	0,00										
May-2017	31,76	0,00										
Jun-2017	20,39	0,00										
Jul-2017	21,04	0,00										
Aug-2017	22,08	0,00										
Sep-2017	22,07	0,00										
Oct-2017	21,94	0,00										
Nov-2017	21,59	0,00										
<b>Other</b>												
Nov-2016												
Dec-2016												
Jan-2017												
Feb-2017												
Mar-2017												
Apr-2017												
May-2017												
Jun-2017												
Jul-2017												
Aug-2017												
Sep-2017												
Oct-2017												
Nov-2017												



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Date	Percentage Participation Upon Capitalization For Equities Forming FTSE/Athex Market Index											Other Not Identified																						
	Total Capitalization €) (in millions)			Domestic Investors			Foreign Investors			Other																								
	Households	Insurance Corporations	Pension funds	Money/Market Funds (M MFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-financial corporations	Institutions and bodies of the European Union	Central Government	Local Government Organizations	Social Security Funds	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money/Market Funds (M MFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-financial corporations	Institutions and bodies of the European Union	Central Government	Local Government Organizations	Social Security Funds	Total of Foreign Investors	Other Not Identified				
Nov-2016	<b>29.267,98</b>	12,64	0,37	0,23	1,21	1,83	1,27	0,23	0,64	7,02	0,09	0,00	1,61	0,00	0,01	5,57	32,73	1,51	1,55	2,72	5,10	21,34	9,99	7,53	0,19	13,89	1,78	0,02	0,15	0,60	0,86	0,01	<b>67,23</b>	<b>0,04</b>
Dec-2016	<b>29.62,64</b>	12,54	0,35	0,23	1,22	1,80	1,24	0,21	0,66	6,77	0,09	0,00	1,47	0,00	0,01	5,89	32,48	1,48	1,50	2,78	6,63	21,03	9,75	6,53	0,18	14,11	1,87	0,03	0,17	0,59	0,85	0,00	<b>67,50</b>	<b>0,02</b>
Jan-2017	<b>27.754,06</b>	12,91	0,35	0,23	1,24	1,83	1,30	0,22	0,66	6,99	0,09	0,00	1,57	0,00	0,01	5,52	32,91	1,53	1,54	2,82	6,67	20,89	9,63	6,39	0,18	14,15	1,75	0,03	0,17	0,54	0,80	0,00	<b>67,07</b>	<b>0,02</b>
Feb-2017	<b>29.074,44</b>	13,08	0,34	0,23	1,25	1,81	1,32	0,23	0,68	7,03	0,09	0,00	1,54	0,00	0,02	5,61	33,23	1,51	1,53	2,78	6,69	20,92	9,54	6,39	0,18	13,94	1,70	0,03	0,17	0,55	0,81	0,00	<b>66,75</b>	<b>0,02</b>
Mar-2017	<b>29.913,75</b>	13,17	0,33	0,23	1,23	1,83	1,41	0,27	0,70	7,23	0,09	0,00	1,54	0,00	0,02	5,34	33,39	1,53	1,48	2,83	6,69	20,82	9,23	6,27	0,16	14,42	1,66	0,03	0,17	0,53	0,76	0,00	<b>66,59</b>	<b>0,03</b>
Apr-2017	<b>31.929,07</b>	12,90	0,33	0,23	1,26	1,85	1,37	0,26	0,66	7,17	0,09	0,00	1,54	0,00	0,01	5,87	33,54	1,53	1,50	2,85	6,77	21,23	9,00	6,37	0,15	13,74	1,66	0,03	0,17	0,60	0,83	0,00	<b>66,43</b>	<b>0,02</b>
May-2017	<b>35.405,36</b>	12,37	0,30	0,23	1,26	1,78	1,31	0,25	0,65	7,78	0,09	0,00	1,77	0,00	0,01	5,65	33,45	1,44	1,51	2,87	6,76	21,86	8,90	6,31	0,13	13,74	1,60	0,02	0,17	0,43	0,80	0,00	<b>66,53</b>	<b>0,02</b>
Jun-2017	<b>37.283,15</b>	12,58	0,30	0,24	1,24	1,87	1,21	0,28	0,59	7,21	0,10	0,00	1,83	0,00	0,01	5,75	33,20	1,44	1,50	2,86	6,72	22,06	8,91	6,56	0,12	13,62	1,59	0,02	0,16	0,43	0,79	0,00	<b>66,78</b>	<b>0,02</b>
Jul-2017	<b>36.417,94</b>	12,72	0,32	0,29	1,23	1,90	0,79	0,22	0,57	5,92	0,76	0,00	1,82	0,00	0,01	6,01	32,57	1,44	1,56	2,82	6,63	22,01	9,11	6,89	0,13	13,87	1,58	0,02	0,16	0,45	0,74	0,00	<b>67,41</b>	<b>0,02</b>
Aug-2017	<b>36.399,40</b>	12,91	0,33	0,30	1,25	1,91	0,78	0,21	0,58	5,80	0,77	0,00	1,77	0,00	0,01	6,07	32,69	1,43	1,54	2,83	6,68	21,98	9,03	6,85	0,13	13,83	1,57	0,03	0,16	0,45	0,76	0,00	<b>67,29</b>	<b>0,02</b>
Sep-2017	<b>32.994,41</b>	13,29	0,37	0,30	1,29	1,96	0,74	0,23	0,57	5,91	0,76	0,00	1,74	0,00	0,01	5,20	32,38	1,46	1,52	2,79	6,58	21,83	9,05	6,73	0,13	14,67	1,55	0,03	0,16	0,42	0,67	0,00	<b>67,60</b>	<b>0,02</b>
Oct-2017	<b>33.021,88</b>	13,40	0,37	0,30	1,29	1,96	0,72	0,20	0,56	5,93	0,76	0,00	1,70	0,00	0,01	5,03	32,23	1,42	1,53	2,73	6,71	22,06	9,05	6,72	0,13	14,61	1,53	0,03	0,16	0,38	0,68	0,00	<b>67,75</b>	<b>0,02</b>
Nov-2017	<b>32.371,98</b>	13,25	0,37	0,29	1,27	1,98	0,78	0,24	0,57	6,15	0,74	0,00	1,71	0,00	0,01	4,77	32,14	1,37	1,51	2,69	6,74	22,10	8,94	6,72	0,14	14,92	1,48	0,03	0,17	0,67	0,00	0,00	<b>67,84</b>	<b>0,02</b>
Date	Percentage Participation Upon Capitalization For Equities Forming FTSE/Athex Market Index (excl HFSF)											Foreign Investors											Other											
	Households	Insurance Corporations	Pension funds	Money/Market Funds (M MFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-financial corporations	Institutions and bodies of the European Union	Central Government	Local Government Organizations	Social Security Funds	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money/Market Funds (M MFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-financial corporations	Institutions and bodies of the European Union	Central Government	Local Government Organizations	Social Security Funds	Total of Foreign Investors	Other Not Identified				
Nov-2016	<b>27.637,70</b>	13,38	0,39	0,24	1,28	1,94	1,35	0,24	0,68	7,44	0,10	0,00	1,70	0,00	0,02	28,76	1,60	1,64	2,88	5,40	22,60	10,58	7,98	0,21	14,70	1,88	0,03	0,15	0,63	0,92	0,01	<b>71,20</b>	<b>0,04</b>	
Dec-2016	<b>28.009,07</b>	13,32	0,37	0,24	1,30	1,91	1,32	0,23	0,70	7,20	0,10	0,00	1,56	0,00	0,01	28,25	1,57	1,59	2,95	7,05	22,34	10,37	6,94	0,19	14,99	1,99	0,03	0,18	0,62	0,91	0,00	<b>71,72</b>	<b>0,03</b>	
Jan-2017	<b>26.222,39</b>	13,67	0,37	0,24	1,31	1,94	1,38	0,23	0,70	7,39	0,10	0,00	1,66	0,00	0,02	28,99	1,62	1,62	2,99	7,06	22,11	10,19	6,76	0,19	14,97	1,85	0,03	0,18	0,58	0,84	0,00	<b>70,98</b>	<b>0,03</b>	
Feb-2017	<b>27.443,34</b>	13,86	0,36	0,24	1,32	1,92	1,40	0,25	0,72	7,45	0,10	0,00	1,63	0,00	0,02	29,26	1,62	1,56	2,99	7,07	22,00	9,75	6,62	0,17	15,23	1,76	0,03	0,18	0,59	0,86	0,00	<b>70,72</b>	<b>0,03</b>	
Mar-2017	<b>28,316,89</b>	13,91	0,35	0,24	1,30	1,93	1,49	0,28	0,74	7,64	0,10	0,00	1,63	0,00	0,02	29,63	1,63	1,59	3,03	7,19	22,55	9,57	6,77	0,16	14,60	1,77	0,03	0,18	0,56	0,80	0,00	<b>70,34</b>	<b>0,03</b>	
Apr-2017	<b>30.054,10</b>	13,70	0,35	0,24	1,34	1,96	1,45	0,28	0,70	7,61	0,10	0,00	1,64	0,00	0,01	29,39	1,52	1,60	3,04	7,16	23,17	9,43	6,69	0,14	14,57	1,70	0,03	0,18	0,64	0,88	0,00	<b>70,58</b>	<b>0,03</b>	
May-2017	<b>33.403,44</b>	13,11	0,32	0,24	1,34	1,89	1,38	0,27	0,69	8,24	0,10	0,00	1,87	0,00	0,01	29,46	1,53	1,59	3,03	7,13	23,41	9,45	6,96	0,13	14,45	1,68	0,02	0,17	0,46	0,84	0,00	<b>70,51</b>	<b>0,03</b>	
Jun-2017	<b>35.140,25</b>	13,35	0,32	0,25	1,31	1,99	1,29	0,30	0,62	7,65	0,10	0,00	1,94	0,00	0,01	29,13	1,44	1,58	2,82	7,08	23,21	9,39	7,06	0,14	15,67	1,56	0,03	0,17	0,39	0,70	0,00	<b>71,24</b>	<b>0,02</b>	
Jul-2017	<b>34.227,41</b>	13,53	0,34	0,31	1,31	2,02	0,84	0,23	0,61	6,30	0,81	0,00	1,94	0,00	0,01	28,25	1,53	1,66	3,00	7,06	23,42	9,69	7,33	0,14	14,76	1,68	0,02	0,17	0,48	0,79	0,00	<b>71,73</b>	<b>0,02</b>	
Aug-2017	<b>34.188,51</b>	13,74	0,35	0,32	1,33	2,04	0,83	0,22	0,62	6,18	0,82	0,00	1,89	0,00	0,01	28,34	1,53	1,64	3,02	7,11	23,40	9,62	7,30	0,14	14,73	1,68	0,03	0,17	0,48	0,81	0,00	<b>71,64</b>	<b>0,02</b>	
Sep-2017	<b>31.277,96</b>	14,01	0,39	0,31	1,36	2,07	0,78	0,25	0,61	6,24	0,80	0,00	1,83	0,00	0,02	28,67	1,54	1,60	2,95	6,95	23,02	9,55	7,10	0,14	15,47	1,63	0,03	0,17	0,44	0,71	0,00	<b>71,31</b>	<b>0,02</b>	
Oct-2017	<b>31.361,82</b>	14,11	0,39	0,31	1,36	2,06	0,75	0,22	0,58	6,25	0,80	0,00	1,79	0,00	0,02	28,64	1,44	1,58	2,82	7,07	23,22	9,53	7,07	0,14	15,39	1,62	0,03	0,17	0,40	0,71	0,00	<b>71,34</b>	<b>0,02</b>	
Nov-2017	<b>30.827,91</b>	13,91	0,39	0,31	1,33	2,08	0,82	0,25	0,59	6,45	0,78	0,00	1,80	0,00	0,01	28,74	1,44	1,58	2,82	7,08	23,21	9,39	7,06	0,14	15,67	1,56	0,03	0,17	0,39	0,70	0,00	<b>71,24</b>	<b>0,02</b>	

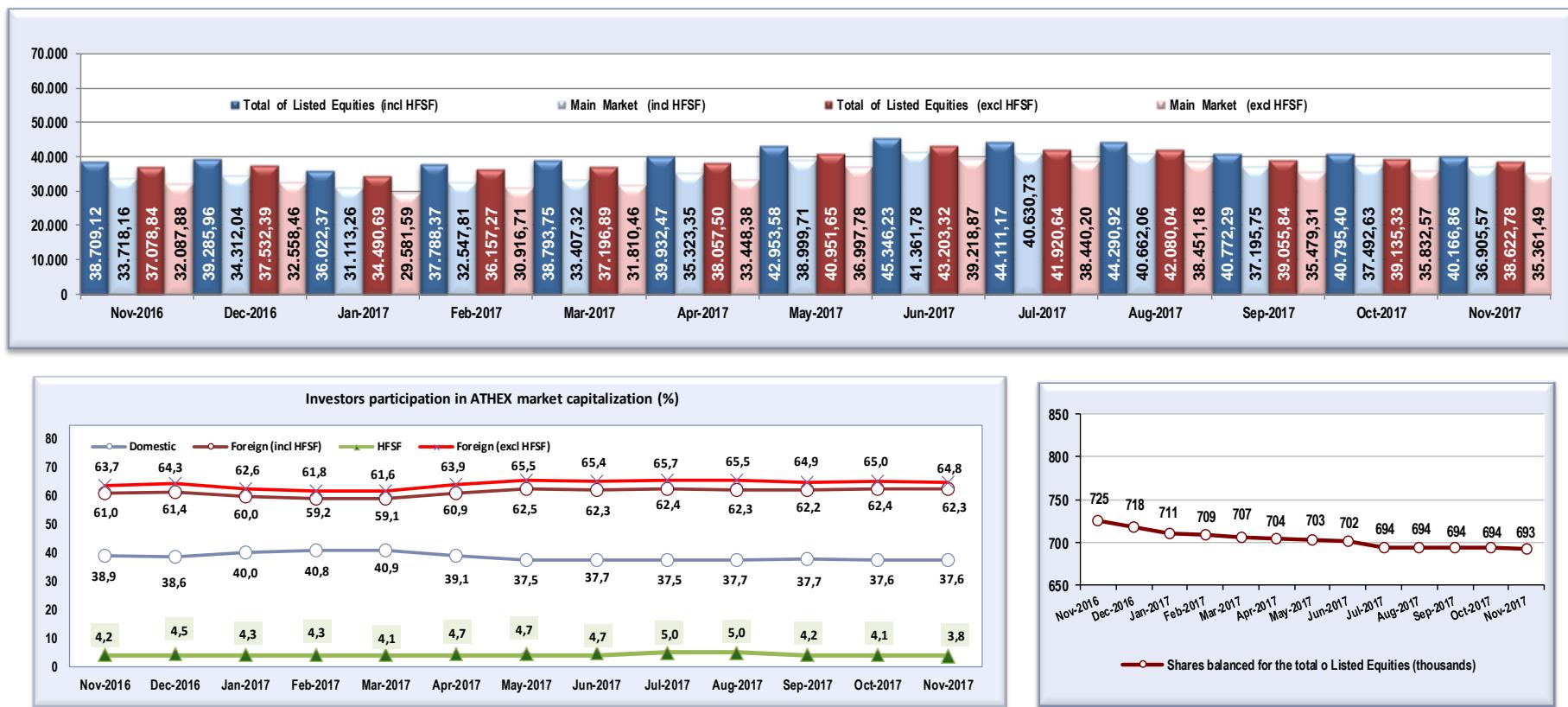


**ATHEX GROUP**  
Athens Exchange Group

	Date	Total Capitalization €)		Total Capitalization €)		Date		Total Capitalization €)		Total Capitalization €)		Date		Total Capitalization €)		Total Capitalization €)																	
		(in millions)		(in millions)				(in millions)		(in millions)				(in millions)		(in millions)																	
		Households		Households		Households		Households		Households		Households		Households		Households																	
Percentage Participation Upon Capitalization For Equities Forming FTSE/Athex Global Traders Index Plus																																	
Domestic Investors																																	
Nov-2016	7.203,05	32,25	0,27	0,15	1,45	1,97	1,27	0,17	2,40	5,55	0,01	0,00	0,37	0,00	0,01	45,86	4,46	1,07	1,73	4,21	10,52	8,07	5,35	0,20	16,66	1,61	0,01	0,06	0,05	0,07	54,07	0,07	
Dec-2016	8.632,08	28,46	0,25	0,14	1,39	1,79	1,11	0,12	2,10	9,76	0,04	0,00	0,67	0,00	0,01	45,84	3,72	0,95	1,58	4,60	15,64	6,97	4,58	0,16	14,43	1,30	0,01	0,06	0,04	0,06	54,10	0,06	
Jan-2017	8.448,70	28,75	0,24	0,15	1,38	1,78	1,07	0,13	2,00	9,83	0,04	0,00	0,68	0,00	0,01	46,06	3,74	0,96	1,60	4,60	15,72	7,08	4,53	0,15	14,21	1,10	0,01	0,06	0,03	0,07	53,89	0,06	
Feb-2017	9.055,80	28,85	0,23	0,15	1,36	1,75	1,04	0,17	2,02	9,89	0,04	0,00	0,69	0,00	0,01	46,22	3,61	0,98	1,62	4,61	15,74	7,02	4,44	0,15	14,28	1,09	0,01	0,06	0,03	0,09	53,73	0,05	
Mar-2017	9.491,82	27,68	0,23	0,16	1,36	1,77	1,07	0,17	2,05	10,06	0,05	0,00	0,70	0,00	0,01	45,31	3,62	0,98	1,67	4,67	15,97	7,07	4,63	0,15	14,60	1,09	0,01	0,06	0,03	0,09	54,64	0,06	
Apr-2017	9.639,18	27,74	0,22	0,16	1,39	1,78	1,12	0,19	2,02	10,13	0,05	0,00	0,70	0,00	0,01	45,49	3,71	0,96	1,72	4,59	16,08	7,03	4,54	0,16	14,37	1,09	0,01	0,06	0,03	0,09	54,45	0,05	
May-2017	10.670,80	26,65	0,20	0,16	1,38	1,70	1,10	0,22	1,99	11,12	0,05	0,00	0,77	0,00	0,01	45,35	3,39	0,96	1,71	4,56	17,51	6,72	4,40	0,14	13,97	1,06	0,01	0,06	0,02	0,09	54,60	0,05	
Jun-2017	9.380,37	29,64	0,22	0,15	1,36	1,68	1,24	0,25	2,12	14,37	0,07	0,00	0,91	0,00	0,01	52,02	4,01	1,04	1,42	4,18	20,21	5,74	3,18	0,15	6,81	0,98	0,01	0,07	0,02	0,10	47,92	0,06	
Jul-2017	11.086,92	26,56	0,19	0,23	1,41	1,73	1,13	0,21	1,74	9,93	0,06	0,00	0,81	0,00	0,01	44,01	3,36	1,00	1,70	4,42	18,53	6,82	4,40	0,15	14,38	1,02	0,02	0,06	0,01	0,08	55,94	0,05	
Aug-2017	11.105,99	26,98	0,21	0,23	1,41	1,75	1,10	0,21	1,75	9,63	0,06	0,00	0,80	0,00	0,01	44,12	3,34	0,98	1,74	4,49	18,34	6,82	4,34	0,15	14,42	1,03	0,02	0,06	0,01	0,09	55,83	0,05	
Sep-2017	10.716,27	26,34	0,35	0,23	1,43	1,75	1,10	0,24	1,64	9,48	0,05	0,00	0,79	0,00	0,01	43,41	3,25	0,89	1,73	4,50	18,02	6,94	4,65	0,16	15,21	1,00	0,02	0,06	0,01	0,08	56,54	0,05	
Oct-2017	10.860,34	26,44	0,36	0,22	1,42	1,73	0,97	0,21	1,57	9,66	0,06	0,00	0,81	0,00	0,01	43,47	3,12	0,89	1,64	4,46	18,46	6,85	4,63	0,16	15,09	0,96	0,02	0,05	0,02	0,12	56,48	0,05	
Nov-2017	10.737,18	25,81	0,36	0,22	1,40	1,71	1,00	0,23	1,59	9,85	0,06	0,00	0,82	0,00	0,01	43,05	2,82	0,90	1,63	4,30	18,46	6,75	4,73	0,17	16,05	0,88	0,02	0,05	0,02	0,12	56,89	0,06	

Date	Total Capitalization €) (in millions)	Domestic Investors		Foreign Investors		Other								
		Households		Households		Households								
Percentage Participation Upon Capitalization For Equities Forming Medium & Small Cap Price Index														
Domestic Investors														
Oct-2016	248,55	70,92	0,04	0,00	1,12	0,09	0,53							
Nov-2016	308,81	38,06	0,15	0,00	0,22	2,59	0,52							
Dec-2016	241,43	48,26	0,09	0,00	0,24	2,14	0,39							
Jan-2017	154,00	60,45	0,08	0,00	0,05	3,71	0,16							
Feb-2017	167,26	61,77	0,07	0,00	0,05	3,61	0,16							
Mar-2017	168,85	64,13	0,07	0,00	0,05	3,83	0,04							
Apr-2017	182,14	63,03	0,06	0,00	0,05	3,92	0,03							
May-2017	198,65	65,01	0,06	0,00	0,09	3,58	0,03							
Jun-2017	351,78	50,82	0,15	0,00	0,22	2,71	13,19							
Jul-2017	342,16	49,44	0,16	0,00	0,20	2,36	14,81							
Aug-2017	344,91	50,04	0,17	0,00	0,19	2,39	13,62							
Sep-2017	332,77	50,63	0,16	0,00	0,19	2,40	13,90							
Oct-2017	315,88	51,75	0,16	0,00	0,19	2,35	12,49							
Nov-2017	320,18	53,61	0,17	0,00	0,19	2,50	10,36							
Non-Resident Investors														
Institutions and bodies of the European Union														
Oct-2016	248,55	70,92	0,04	0,00	1,12	0,09	0,53							
Nov-2016	308,81	38,06	0,15	0,00	0,22	2,59	0,52							
Dec-2016	241,43	48,26	0,09	0,00	0,24	2,14	0,39							
Jan-2017	154,00	60,45	0,08	0,00	0,05	3,71	0,16							
Feb-2017	167,26	61,77	0,07	0,00	0,05	3,61	0,16							
Mar-2017	168,85	64,13	0,07	0,00	0,05	3,83	0,04							
Apr-2017	182,14	63,03	0,06	0,00	0,05	3,92	0,03							
May-2017	198,65	65,01	0,06	0,00	0,09	3,58	0,03							
Jun-2017	351,78	50,82	0,15	0,00	0,22	2,71	13,19							
Jul-2017	342,16	49,44	0,16	0,00	0,20	2,36	14,81							
Aug-2017	344,91	50,04	0,17	0,00	0,19	2,39	13,62							
Sep-2017	332,77	50,63	0,16	0,00	0,19	2,40	13,90							
Oct-2017	315,88	51,75	0,16	0,00	0,19	2,35	12,49							
Nov-2017	320,18	53,61	0,17	0,00	0,19	2,50	10,36							
Non-EU Investors														
Oct-2016	248,55	70,92	0,04	0,00	1,12	0,09	0,53							
Nov-2016	308,81	38,06	0,15	0,00	0,22	2,59	0,52							
Dec-2016	241,43	48,26	0,09	0,00	0,24	2,14	0,39							
Jan-2017	154,00	60,45	0,08	0,00	0,05	3,71	0,16							
Feb-2017	167,26	61,77	0,07	0,00	0,05	3,61	0,16							
Mar-2017	168,85	64,13	0,07	0,00	0,05	3,83	0,04							
Apr-2017	182,14	63,03	0,06	0,00	0,05	3,92	0,03							
May-2017	198,65	65,01	0,06	0,00	0,09	3,58	0,03							
Jun-2017	351,78	50,82	0,15	0,00	0,22	2,71	13,19							
Jul-2017	342,16	49,44	0,16	0,00	0,20	2,36	14,81							
Aug-2017	344,91	50,04	0,17	0,00	0,19	2,39	13,62							
Sep-2017	332,77	50,63	0,16	0,00	0,19	2,40	13,90							
Oct-2017	315,88	51,75	0,16	0,00	0,19	2,35	12,49							
Nov-2017	320,18	53,61	0,17	0,00	0,19	2,50	10,36							

## 2.1.6 Investors' Participation – Graphs



## 2.2 Investors' Geographical Allocation in Greece

Capitalization (30/11/2017)	Investors Geographical Allocation In Greece									
	Investor Shares						Capitalization			
	positive balance		zero balance		Total		value (millions)	%		
Regions	Number	%	Number	%	Number	%				
HFSF	1	0,00	0	0,00	1	0,00	1.544,08	10,22		
Attica	316.038	46,40	313.432	42,63	629.470	44,45	10.710,69	70,89		
Central Macedonia	93.641	13,75	117.266	15,95	210.907	14,89	481,65	3,19		
Peloponnese	32.413	4,76	38.030	5,17	70.443	4,97	417,69	2,76		
Crete	37.292	5,48	35.722	4,86	73.014	5,16	242,96	1,61		
Thessaly	32.900	4,83	40.940	5,57	73.840	5,21	137,82	0,91		
East Macedonia - Thrace	25.400	3,73	32.950	4,48	58.350	4,12	102,28	0,68		
West Greece	25.202	3,70	35.852	4,88	61.054	4,31	86,72	0,57		
Stereia Ellada	19.070	2,80	26.053	3,54	45.123	3,19	63,74	0,42		
South Aegean	13.038	1,91	15.056	2,05	28.094	1,98	42,71	0,28		
Epirus	16.221	2,38	19.010	2,59	35.231	2,49	42,47	0,28		
West Macedonia	14.626	2,15	18.071	2,46	32.697	2,31	40,02	0,26		
North Aegean	10.949	1,61	9.913	1,35	20.862	1,47	32,53	0,22		
Ionian Islands	9.490	1,39	10.184	1,39	19.674	1,39	30,23	0,20		
Invalid Postal Codes	34.768	5,11	22.723	3,09	57.491	4,06	1.132,47	7,50		
<b>Total</b>	<b>681.049</b>	<b>100,00</b>	<b>735.202</b>	<b>100,00</b>	<b>1.416.250</b>	<b>100,00</b>	<b>15.108,06</b>	<b>100,00</b>		

### 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.

## 2.2.1 Investors Without Identified Nationality

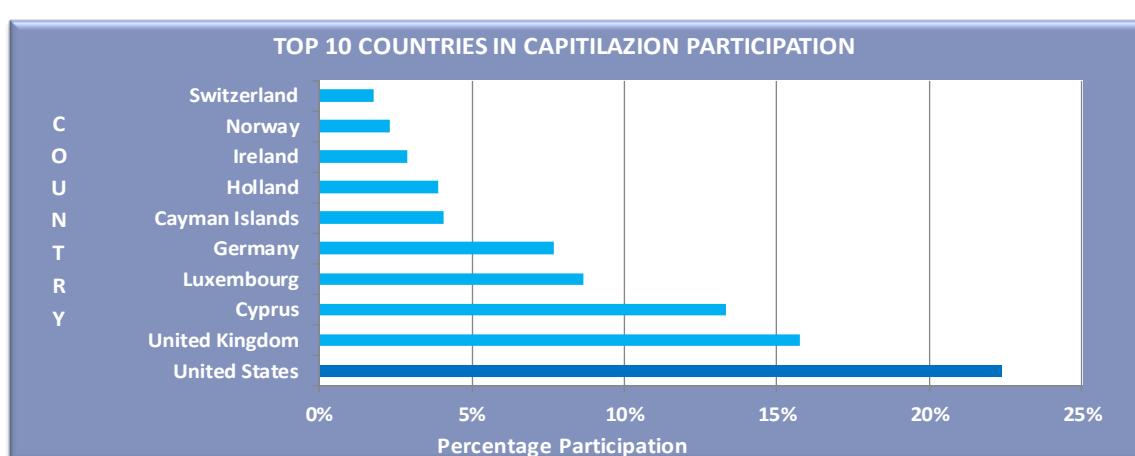
Capitalization (30/11/2017)	Investors Without Identified Registered Country									
	Investor Shares						Capitalization			
	positive balance		zero balance		Total		value (millions)	%		
Countries	Number	%	Number	%	Number	%				
Other not Identified	275	-	864	-	1.139	-	21,18	-		

### 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 **2.1 Total Listed Equities**.

## 2.3 Foreign Investors' Geographical Allocation

Capitalization (30/11/2017)	Foreign Investors' Geographical Allocation							
	positive balance		zero balance		Total		Capitalization	
	Number	%	Number	%	Number	%	Value (millions)	%
<b>Top 30 countries with the biggest capitalization per country</b>	<b>9.886</b>	<b>84,29</b>	<b>53.604</b>	<b>90,93</b>	<b>63.490</b>	<b>89,82</b>	<b>24.676,71</b>	<b>98,56</b>
United States	1.903	16,23	11.556	19,60	13.459	19,04	5.599,83	22,37
Luxembourg	246	2,10	3.188	5,41	3.434	4,86	3.949,06	15,77
Cyprus	3.302	28,15	15.140	25,68	18.442	26,09	3.339,96	13,34
Germany	439	3,74	2.219	3,76	2.658	3,76	2.171,14	8,67
United Kingdom	1.425	12,15	4.325	7,34	5.750	8,14	1.925,60	7,69
Holland	74	0,63	385	0,65	459	0,65	1.023,60	4,09
Cayman Islands	151	1,29	2.352	3,99	2.503	3,54	975,29	3,90
Ireland	177	1,51	1.427	2,42	1.604	2,27	726,36	2,90
Switzerland	175	1,49	669	1,13	844	1,19	576,93	2,30
British Virgin Islands	89	0,76	590	1,00	679	0,96	445,55	1,78
Norway	20	0,17	139	0,24	159	0,22	441,79	1,76
France	216	1,84	2.777	4,71	2.993	4,23	427,32	1,71
Italy	329	2,81	1.031	1,75	1.360	1,92	345,57	1,38
Canada	362	3,09	2.241	3,80	2.603	3,68	345,06	1,38
Singapore	24	0,20	177	0,30	201	0,28	339,10	1,35
Belgium	51	0,43	213	0,36	264	0,37	298,62	1,19
Marshall Islands	64	0,55	209	0,35	273	0,39	224,13	0,90
United Arab Emirates	24	0,20	53	0,09	77	0,11	207,87	0,83
Hong Kong	28	0,24	229	0,39	257	0,36	206,46	0,82
Australia	266	2,27	1.171	1,99	1.437	2,03	161,71	0,65
Sweden	85	0,72	277	0,47	362	0,51	151,46	0,60
Japan	80	0,68	1.838	3,12	1.918	2,71	149,91	0,60
Liberia	125	1,07	557	0,94	682	0,96	137,23	0,55
People's Republic of China	15	0,13	62	0,11	77	0,11	111,96	0,45
Barbados	4	0,03	17	0,03	21	0,03	96,08	0,38
Kuwait	3	0,03	26	0,04	29	0,04	73,15	0,29
Lichtenstein	11	0,09	39	0,07	50	0,07	62,09	0,25
Curacao	1	0,01	2	0,00	3	0,00	59,84	0,24
Austria	48	0,41	281	0,48	329	0,47	54,05	0,22
Denmark	149	1,27	414	0,70	563	0,80	49,99	0,20
Remaining Countries	1.842	15,71	5.350	9,07	7.192	10,18	360,90	1,44
<b>Total</b>	<b>11.728</b>	<b>100,00</b>	<b>58.954</b>	<b>100,00</b>	<b>70.682</b>	<b>100,00</b>	<b>25.037,61</b>	<b>100,00</b>
Total EU without Greece	6.848	58,39	33.049	56,06	39.897	56,45	14.547,60	58,10
Non EU Countries	4.880	41,61	25.905	43,94	30.785	43,55	10.490,02	41,90



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



**ATHEXGROUP**  
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## 2.4 Percentage Participation of Investors in Greek Government Bonds / Corporate Bonds – Data of November 2017

Capitalization  Investors' categories	Other Greek Government Bonds				Corporate Bonds			
	Shares balanced		Capitalization		Shares balanced		Capitalization	
	Number	%	Value (millions)	%	Number	%	Value (millions)	%
<b>I. Domestic Investors</b>	<b>14.669</b>	<b>99,78</b>	<b>644,96</b>	<b>99,78</b>	<b>14.972</b>	<b>99,31</b>	<b>689,39</b>	<b>91,37</b>
Households	14.668	99,78	508,07	78,60	14.652	99,67	405,70	53,77
Insurance Corporations	0	0,00	0,00	0,00	15	0,10	54,53	7,23
Pension funds	0	0,00	0,00	0,00	4	0,03	12,12	1,61
Money Market Funds (MMFs)	0	0,00	0,00	0,00	7	0,05	3,10	0,41
Non-MMF Investment Funds	0	0,00	0,00	0,00	30	0,20	24,42	3,24
Deposit-taking corporations	0	0,00	0,00	0,00	10	0,07	152,09	20,16
Other Financial Intermediaries, except insurance corporations & pension funds	1	0,01	136,90	21,18	8	0,05	1,59	0,21
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	12	0,08	3,58	0,47
Non-Financial corporations	0	0,00	0,00	0,00	174	1,18	30,02	3,98
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	2	0,01	2,19	0,29
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	58	0,39	0,04	0,01
<b>II. Foreign Investors</b>	<b>26</b>	<b>0,18</b>	<b>1,10</b>	<b>0,17</b>	<b>97</b>	<b>0,64</b>	<b>64,72</b>	<b>8,58</b>
Households	26	0,18	1,10	0,17	31	0,21	0,86	0,11
Insurance Corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Pension funds	0	0,00	0,00	0,00	1	0,01	0,20	0,03
Money Market Funds (MMFs)	0	0,00	0,00	0,00	2	0,01	0,44	0,06
Non-MMF Investment Funds	0	0,00	0,00	0,00	8	0,05	3,62	0,48
Deposit-taking corporations	0	0,00	0,00	0,00	36	0,24	20,90	2,77
Other Financial Intermediaries, except insurance corporations & pension funds	0	0,00	0,00	0,00	5	0,03	1,31	0,17
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	1	0,01	0,44	0,06
Non-Financial corporations	0	0,00	0,00	0,00	12	0,08	1,06	0,14
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	0	0,00	0,00	0,00	1	0,01	35,87	4,75
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
<b>III. Other Not Identified</b>	<b>6</b>	<b>0,04</b>	<b>0,32</b>	<b>0,05</b>	<b>7</b>	<b>0,05</b>	<b>0,41</b>	<b>0,05</b>
<b>TOTALS</b>	<b>14.701</b>	<b>100,00</b>	<b>646,38</b>	<b>100,00</b>	<b>15.076</b>	<b>100,00</b>	<b>754,52</b>	<b>100,00</b>

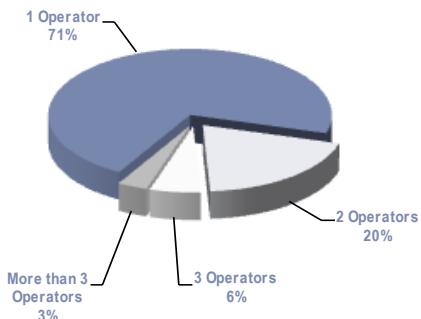
### Notes:

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.

### 3 Other Investors' Allocations

#### 3.1 Investors' Allocation Based on the number of their Operators

(Data of: 30/11/2017)		Investor Shares	
		Number	%
1 Operator		912.587	71,13
2 Operators		252.808	19,71
3 Operators		73.951	5,76
More than 3 Operators		43.587	3,40
<b>Total</b>		<b>1.282.933</b>	<b>100,00</b>

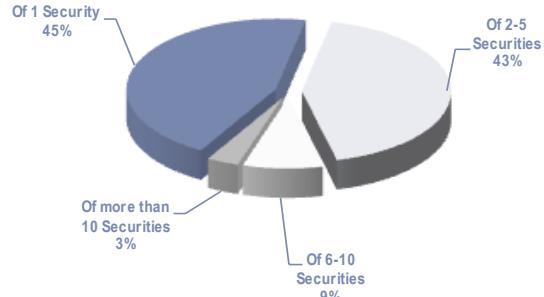


**Notes:**

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 205,138.

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

(Data of: 30/11/2017)		Investor Shares	
		Number	%
Of 1 Security		311.118	44,89
Of 2-5 Securities		298.073	43,01
Of 6-10 Securities		59.878	8,64
Of more than 10 Securities		23.983	3,46
<b>Total</b>		<b>693.052</b>	<b>100,00</b>



#### 3.3 Investors' Allocation based on Portfolio Value

(Data of: 30/11/2017)		Investor Shares	
Portfolios		Number	%
Value up to	3.000,0 €	579.180	83,57
-//-	9.000,0 €	57.234	8,26
-//-	15.000,0 €	17.551	2,53
-//-	30.000,0 €	16.145	2,33
-//-	50.000,0 €	7.683	1,11
-//-	70.000,0 €	3.735	0,54
-//-	100.000,0 €	2.887	0,42
-//-	200.000,0 €	3.497	0,50
-//-	300.000,0 €	1.255	0,18
-//-	500.000,0 €	1.017	0,15
-//-	1.000.000,0 €	861	0,12
-//-	3.000.000,0 €	941	0,14
Value more than	3.000.000,0 €	1.066	0,15
<b>Total Active Investors' Shares:</b>		<b>693.052</b>	<b>100,00</b>

## 4 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		Warrants		Government Dept		Alternative Market (Stocks)		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number
January	314.142	99,69	27	0,01	112	0,04	60	0,02	743	0,00	0	0,00	29	0,00	315.113
February	302.521	99,74	0	0,00	60	0,02	66	0,02	626	0,00	0	0,00	32	0,00	303.305
March	317.058	99,58	0	0,00	576	0,18	66	0,02	655	0,00	0	0,00	49	0,00	318.404
April	241.802	99,62	0	0,00	323	0,13	90	0,04	435	0,00	0	0,00	72	0,00	242.722
May	563.130	99,79	18	0,00	340	0,06	39	0,01	717	0,00	0	0,00	53	0,00	564.297
June	450.404	99,63	0	0,00	1.090	0,24	14	0,00	500	0,00	0	0,00	58	0,00	452.066
July	383.116	99,55	0	0,00	1.061	0,28	22	0,01	587	0,00	0	0,00	56	0,00	384.842
August	263.988	99,60	98	0,04	440	0,17	28	0,01	386	0,00	0	0,00	112	0,00	265.052
September	452.517	99,75	10	0,00	764	0,17	27	0,01	213	0,00	0	0,00	128	0,00	453.659
October	315.575	99,07	1.685	0,53	799	0,25	30	0,01	264	0,00	0	0,00	193	0,00	318.546
November	388.408	99,55	707	0,18	720	0,18	27	0,01	181	0,00	0	0,00	114	0,00	390.157
Total	3.992.661	99,61	2.545	0,06	6.285	0,16	469	0,01	5.307	0,13	0	0,00	896	0,02	4.008.163
Daily Avg	17.210		11		27		2		23		0		4		17.277
	Number Of Securities Transferred Due To Settlement Of Stock Exchange Transactions														
	Equities		Pref. Rights		Corporate Bonds		ETFs		Warrants		Government Dept		Alternative Market (Stocks)		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number
January	1.385.325.171	97,46	130.457	0,01	855.907	0,06	5.708	0,00	35.029.552	0,02	0	0,00	111.490	0,00	1.421.458.285
February	1.410.902.108	94,80	0	0,00	361.841	0,02	24.340	0,00	76.973.901	0,05	0	0,00	30.537	0,00	1.488.292.727
March	1.438.949.648	94,39	0	0,00	1.769.944	0,12	3.350	0,00	83.699.159	0,05	0	0,00	87.301	0,00	1.524.509.402
April	1.142.997.836	98,23	0	0,00	916.342	0,08	112.841	0,01	19.424.978	0,02	0	0,00	138.455	0,00	1.163.590.452
May	3.056.660.778	96,40	39.438	0,00	1.314.312	0,04	179.825	0,01	112.512.815	0,04	0	0,00	103.760	0,00	3.170.810.928
June	1.803.683.928	98,69	0	0,00	2.746.387	0,15	83.878	0,00	20.926.406	0,01	0	0,00	122.315	0,00	1.827.562.914
July	1.760.870.466	90,01	0	0,00	1.279.580	0,07	11.585	0,00	194.020.833	0,10	0	0,00	87.945	0,00	1.956.270.409
August	642.202.665	95,67	2.229.439	0,33	551.970	0,08	19.281	0,00	26.221.443	0,04	0	0,00	63.342	0,00	671.288.140
September	1.722.247.122	99,65	97.501	0,01	1.640.680	0,09	6.723	0,00	4.168.030	0,00	0	0,00	185.898	0,00	1.728.345.954
October	877.791.266	96,23	311.686	0,03	1.477.331	0,16	40.454	0,00	32.471.517	0,04	0	0,00	70.237	0,00	912.162.491
November	1.057.626.457	99,38	2.094.430	0,20	1.076.349	0,10	21.301	0,00	3.273.146	0,00	0	0,00	162.130	0,00	1.064.253.813
Total	16.299.257.445	96,28	4.902.951	0,03	13.990.643	0,08	509.286	0,00	608.721.780	3,60	0	0,00	1.163.410	0,01	16.928.545.515
Daily Avg	70.255.420		21.133		60.304		2.195		2.623.801		0		5.015		72.967.869
	Cash Value In € Of Settled Transactions														
	Equities		Pref. Rights		Corporate Bonds		ETFs		Warrants		Government Dept		Alternative Market (Stocks)		Total
	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)
January	837.202.452,06	99,83	256,73	0,00	1.121.217,31	0,13	96.651,77	0,01	51.363,88	0,00	0,00	0,00	114.647,95	0,00	838.586.589,70
February	824.497.798,72	99,86	0,00	0,00	646.863,24	0,08	359.673,11	0,04	121.120,73	0,00	0,00	0,00	43.093,73	0,00	825.668.549,53
March	939.390.375,13	98,57	0,00	0,00	13.279.412,89	1,39	53.028,13	0,01	136.109,09	0,00	0,00	0,00	135.196,69	0,00	952.994.121,93
April	797.118.051,14	98,89	0,00	0,00	7.576.213,55	0,94	1.142.853,09	0,14	26.370,28	0,00	0,00	0,00	161.211,01	0,00	806.024.699,07
May	2.215.793.469,00	99,51	679,61	0,00	7.004.622,95	0,31	3.749.942,37	0,17	194.522,69	0,00	0,00	0,00	69.525,43	0,00	2.226.812.762,05
June	1.630.933.357,46	98,42	0,00	0,00	24.278.568,72	1,47	1.821.367,67	0,11	50.966,06	0,00	0,00	0,00	111.099,05	0,00	1.657.195.358,96
July	1.628.721.579,40	98,87	0,00	0,00	18.076.103,70	1,10	250.769,62	0,02	262.879,19	0,00	0,00	0,00	60.465,50	0,00	1.647.371.797,41
August	893.047.268,09	99,13	64.372,81	0,01	7.295.059,52	0,81	419.793,43	0,05	33.778,40	0,00	0,00	0,00	42.669,45	0,00	900.902.941,70
September	1.511.732.318,00	99,15	97,52	0,00	12.718.276,58	0,83	136.624,67	0,01	9.988,09	0,00	0,00	0,00	147.400,76	0,00	1.524.744.705,62
October	888.900.758,88	97,41	310.431,95	0,03	22.345.891,77	2,45	798.876,05	0,09	34.208,96	0,00	0,00	0,00	118.580,39	0,00	912.508.748,00
November	1.102.488.188,98	98,73	104.443,04	0,01	13.540.183,79	1,21	412.104,12	0,04	4.886,76	0,00	0,00	0,00	146.996,72	0,00	1.116.696.803,41
Total	13.269.825.616,86	98,96	480.281,66	0,00	127.882.414,02	0,95	9.241.684,03	0,07	926.194,13	0,01	0,00	0,00	1.150.886,68	0,01	13.409.507.077,38
Daily Avg	57.197.524,21		2.070,18		551.217,30		39.834,84		3.992,22		0,00		4.960,72		57.799.599,47

## ANNEX 1 Notes – Clarifications

### Investors' Codification

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. 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
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 ATHEXCS Board of Directors as «DSS Administrator».



**ATHEXGROUP**  
*Athens Exchange Group*

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