



ATHEXGROUP
Athens Exchange Group

AXIA NUMBERS

Securities Market
Monthly Statistical
Bulletin



NOVEMBER 2024



ATHEXCSD
Central Securities Depository

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1. General Investors' Shares Data

1.1. Investors' Shares Total Number

Category	Number of Investor Accounts		
	Domestic	Foreign	Total
Active Shares	20,542	874	21,416
Individual Segregated Accounts	20,540	864	21,404
Omnibus	2	10	12
Clients Collateral Share	0	0	0
Shares with positive balance	463,947	9,865	473,812
Individual Segregated Accounts	463,923	9,796	473,719
Omnibus	0	69	69
Clients Collateral Share	24	0	24
Total Shares	942,577	34,171	976,748
Individual Segregated Accounts	942,527	34,073	976,600
Omnibus	4	90	94
Clients Collateral Share	46	8	54

Note:

-Active Shares: the number of shares that made at least one trade during the month (buy or sell)

1.2. New Investor Shares

Investors' Categories	Number of New Investor Accounts		
	Domestic	Foreign	Total
Individual Segregated Accounts	1,074	159	1,233
Natural persons	1,053	43	1,096
Legal entities	21	116	137
Omnibus Segregated Accounts	0	3	3
Omnibus	0	3	3
Clients Collateral Share	0	0	0
Total	1,074	162	1,236

Note:

-Omnibus Segregated Account: The account in which transactions are settled and securities are held for a number of investors in accordance with the relevant provisions of the CSDR and Law 4569/2018.

-The category Natural Persons includes co-owners and joint investors shares

1.3. Deletions

Accounts' Categories	Deletions
Individual Segregated Accounts	430
Omnibus Segregated Accounts	0
Total	430

Note:

--Table 1.3 includes deletions that were enacted as per ATHEXCSD's Resolution 4, Article XXIV, based on which, Securities Accounts are automatically deleted in the DSS: "Three (3) months from the date of the deactivation of the Link in the relevant Participant Securities Account and if the balance of the Securities Account is zero and there is no active link with a Joint Investor Share, Co-owner Share or Provisional Intermediary Settlement Account".



1.4. Investors' Shares per Category and Type

Total number of investor share codes	
Investor share category	Number of Investors' shares of Current Month
Shares created by the Participant	
A. Client investor share	976,239
1. Client investor share	965,529
1.1 Natural Person	900,447
1.2 Legal Entity	15,348
1.3 Joint Investor Share	48,994
1.4 Co-owner Share	740
2. Fund Share	10,019
2.1 Legal Entity	10,019
3. Trust Share	143
3.1 Natural Person	1
3.2 Legal Entity	142
4. Escrow & Compulsory Deposit Share	3
4.1 Natural Person	1
4.2 Legal Entity	2
5. Public Body Share	201
5.1 Legal Entity	201
6. Intermediary Temporary Settlement Account	344
6.1 Legal Entity	344
B. Clients Shares	148
1. Registered Intermediary Share/Omnibus	94
1.1 Legal Entity	94
2. Clients Collateral Share	54
2.1 Legal Entity	54
Г. Participant Proprietary	35
1. Legal Entity	35
Shares created by the Administrator	
A. Transitory Account of Issuer / Fund Manager share	240
1. Issuer	240
B. Participant Proprietary / Client	53
1. Member Settlement Share	53
1.1 Legal Entity	53
Г. Administrator Share	6
1. Links Share	4
1.1 Legal Entity	4
2. Administrator Share	2
2.1 Legal Entity	2
Δ. Participant Proprietary / Client	27
1. Securities Market Maker	14
1.1 Legal Entity	14
2. Derivatives Market Maker	11
2.1 Legal Entity	11
3. ETF Market Maker	2
3.1 Legal Entity	2
Total	976,748

2. Analysis of the Monthly Trading Activity

2.1. Analysis of the Monthly Trading Activity in Total of Listed Equities of Athex market per Investors Category

Investors' Categories	Buys				Sells				net (mil. €)	net year (mil. €)
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Number	%	(mil. €)	%	Number	%	(mil. €)	%		
I. Domestic Investors	14,990	95.58%	2,554.66	61.56%	12,509	95.95%	2,086.90	50.29%	467.76	-246.28
Domestic Investors - Individual Segregated Accounts	14,989	95.57%	2,553.57	61.53%	12,508	95.94%	2,086.40	50.28%	467.17	-246.30
Households	14,697	93.71%	318.59	7.68%	12,244	93.92%	503.51	12.13%	-184.92	-306.42
Insurance Corporations	3	0.02%	0.28	0.01%	3	0.02%	1.85	0.04%	-1.56	1.83
Pension funds	6	0.04%	5.16	0.12%	6	0.05%	6.34	0.15%	-1.18	-1.99
Money Market Funds (MMFs)	4	0.03%	0.79	0.02%	4	0.03%	1.58	0.04%	-0.80	-0.47
Non-MMF Investment Funds	59	0.38%	99.94	2.41%	59	0.45%	131.89	3.18%	-31.96	132.30
Deposit-taking corporations	14	0.09%	46.28	1.12%	13	0.10%	223.30	5.38%	-177.02	295.59
Other Financial Intermediaries, except insurance corporations & pension funds	46	0.29%	334.83	8.07%	45	0.35%	336.20	8.10%	-1.37	-1,677.25
Non-Profit Institutions serving Households	2	0.01%	0.40	0.01%	4	0.03%	0.64	0.02%	-0.23	0.05
Non-Financial corporations	154	0.98%	1,746.76	42.09%	125	0.96%	877.45	21.14%	869.30	1,316.01
Central Government	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	-0.02
Local Government Organizations	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.00
Social Security Funds	3	0.02%	0.54	0.01%	4	0.03%	3.64	0.09%	-3.10	-5.90
Non-member Countries & International Organisations Non-resident of EU	1	0.01%	0.01	0.00%	1	0.01%	0.01	0.00%	0.00	-0.01
Other Domestic Investors	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.00
Domestic Investors - Omnibus Segregated Accounts	1	0.01%	1.09	0.03%	1	0.01%	0.50	0.01%	0.59	0.01
II. Foreign Investors	694	4.42%	1,595.26	38.44%	528	4.05%	2,063.02	49.71%	-467.76	246.28
Foreign Investors - Individual Segregated Accounts	685	4.37%	1,591.25	38.34%	524	4.02%	1,952.71	47.05%	-361.45	337.28
Households	528	3.37%	22.66	0.55%	373	2.86%	18.05	0.43%	4.61	-12.29
Insurance Corporations	1	0.01%	0.62	0.01%	0	0.00%	0.00	0.00%	0.62	1.71
Pension funds	3	0.02%	0.76	0.02%	3	0.02%	0.13	0.00%	0.63	0.99
Money Market Funds (MMFs)	11	0.07%	4.51	0.11%	13	0.10%	12.95	0.31%	-8.45	-7.73
Non-MMF Investment Funds	29	0.18%	21.79	0.53%	16	0.12%	56.10	1.35%	-34.31	-66.72
Deposit-taking corporations	24	0.15%	581.54	14.01%	21	0.16%	592.27	14.27%	-10.74	462.49
Other Financial Intermediaries, except insurance corporations & pension funds	30	0.19%	763.71	18.40%	34	0.26%	884.77	21.32%	-121.06	16.67
Non-Profit Institutions serving Households	0	0.00%	0.00	0.00%	1	0.01%	0.79	0.02%	-0.79	-4.07
Non-Financial corporations	55	0.35%	28.68	0.69%	59	0.45%	172.27	4.15%	-143.59	-351.15
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	4	0.03%	166.99	4.02%	4	0.03%	215.37	5.19%	-48.38	298.17
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	-0.78
Other Foreign Investors	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.00
Foreign Investors - Omnibus Segregated Accounts	9	0.06%	4.01	0.10%	4	0.03%	110.32	2.66%	-106.31	-91.00
Total	15,684	100%	4,149.92	100%	13,037	100%	4,149.92	100%		

Note:
-In Omnibus Accounts, the term "Investor" refers to the registered intermediary on whose name and behalf the account is held. Categorization is done according to the country of tax residency, to which the registered intermediary belongs

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

Investors' Categories	Buys				Sells				net (mil. €)	net year (mil. €)
	Active Shares Number	%	Transactions Value (mil. €)	%	Active Shares Number	%	Transactions Value (mil. €)	%		
I. Domestic Investors	11,635	95.68%	2,414.59	61.29%	9,388	95.84%	1,946.47	49.41%	468.13	-276.21
Domestic Investors - Individual Segregated Accounts	11,635	95.67%	2,414.33	61.29%	9,387	95.83%	1,946.38	49.41%	467.94	-277.64
Households	11,416	93.87%	248.22	6.30%	9,182	93.74%	433.82	11.01%	-185.60	-191.47
Insurance Corporations	2	0.02%	0.20	0.01%	3	0.03%	1.69	0.04%	-1.49	1.69
Pension funds	5	0.04%	4.36	0.11%	6	0.06%	6.11	0.16%	-1.75	-5.75
Money Market Funds (MMFs)	4	0.03%	0.45	0.01%	4	0.04%	1.30	0.03%	-0.85	-1.12
Non-MMF Investment Funds	49	0.40%	78.29	1.99%	49	0.50%	112.09	2.85%	-33.80	-0.02
Deposit-taking corporations	10	0.08%	40.45	1.03%	9	0.09%	215.24	5.46%	-174.79	280.68
Other Financial Intermediaries, except insurance corporations & pension funds	40	0.33%	299.72	7.61%	38	0.39%	300.28	7.62%	-0.56	-1,664.04
Non-Profit Institutions serving Households	2	0.02%	0.40	0.01%	2	0.02%	0.02	0.00%	0.38	0.63
Non-Financial corporations	105	0.86%	1,742.02	44.22%	89	0.91%	873.26	22.17%	868.76	1,303.92
Central Government	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	-0.01
Local Government Organizations	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.00
Social Security Funds	2	0.02%	0.22	0.01%	4	0.04%	2.56	0.07%	-2.34	-2.14
Non-member Countries & International Organisations Non-resident of EU	0	0.00%	0.00	0.00%	1	0.01%	0.01	0.00%	-0.01	-0.03
Other Domestic Investors	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.00
Domestic Investors - Omnibus Segregated Accounts	1	0.01%	0.27	0.01%	1	0.01%	0.09	0.00%	0.18	1.43
II. Foreign Investors	525	4.32%	1,524.86	38.71%	407	4.16%	1,992.98	50.59%	-468.13	276.21
Foreign Investors - Individual Segregated Accounts	519	4.27%	1,521.74	38.63%	403	4.11%	1,882.87	47.80%	-361.12	356.24
Households	397	3.26%	10.19	0.26%	291	2.97%	12.24	0.31%	-2.05	-0.65
Insurance Corporations	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.23
Pension funds	2	0.02%	0.76	0.02%	3	0.03%	0.13	0.00%	0.62	0.71
Money Market Funds (MMFs)	8	0.07%	3.81	0.10%	11	0.11%	11.37	0.29%	-7.56	6.87
Non-MMF Investment Funds	25	0.21%	20.96	0.53%	12	0.12%	54.71	1.39%	-33.75	37.48
Deposit-taking corporations	22	0.18%	562.87	14.29%	19	0.19%	577.69	14.66%	-14.82	476.03
Other Financial Intermediaries, except insurance corporations & pension funds	28	0.23%	742.90	18.86%	25	0.26%	855.01	21.70%	-112.11	-46.52
Non-Profit Institutions serving Households	0	0.00%	0.00	0.00%	1	0.01%	0.68	0.02%	-0.68	-2.47
Non-Financial corporations	34	0.28%	18.41	0.47%	38	0.39%	160.09	4.06%	-141.68	-429.54
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	3	0.02%	161.85	4.11%	3	0.03%	210.94	5.35%	-49.09	315.42
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	-1.34
Other Foreign Investors	0	0.00%	0.00	0.00%	0	0.00%	0.00	0.00%	0.00	0.00
Foreign Investors - Omnibus Segregated Accounts	6	0.05%	3.11	0.08%	4	0.04%	110.12	2.80%	-107.00	-80.03
Total	12,161	100%	3,939.45	100%	9,795	100%	3,939.45	100%		

Note:
-In Omnibus Accounts, the term "Investor" refers to the registered intermediary on whose name and behalf the account is held. Categorization is done according to the country of tax residency, to which the registered intermediary belongs



2.3. Analysis of Foreign Investors' Trading Activity based on Geographical Allocation

2.3.1. Individual Segregated Accounts

Foreign Investors - Individual Segregated Accounts Countries	Buys				Sells				net (mil. €)
	Active Shares		Transactions value		Active Shares		Transactions value		
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	
Top 30 countries by transactions value	669	97.38%	1,591.04	99.99%	510	97.33%	1,952.48	99.99%	-361.44
United Kingdom	32	4.66%	519.65	32.66%	30	5.73%	585.84	30.00%	-66.19
Germany	11	1.60%	465.04	29.23%	13	2.48%	548.16	28.07%	-83.12
France	16	2.33%	248.97	15.65%	12	2.29%	230.74	11.82%	18.23
Ireland	10	1.46%	237.66	14.94%	10	1.91%	228.50	11.70%	9.16
Cyprus	515	74.96%	33.60	2.11%	371	70.80%	191.15	9.79%	-157.55
Luxembourg	16	2.33%	4.54	0.29%	19	3.63%	89.02	4.56%	-84.48
Czech Republic	3	0.44%	18.58	1.17%	1	0.19%	35.50	1.82%	-16.92
Switzerland	3	0.44%	20.18	1.27%	4	0.76%	28.12	1.44%	-7.94
United States	11	1.60%	17.92	1.13%	8	1.53%	3.42	0.18%	14.50
Norway	1	0.15%	7.43	0.47%	1	0.19%	6.69	0.34%	0.75
Cayman Islands	3	0.44%	9.17	0.58%	1	0.19%	0.15	0.01%	9.02
Hungary	8	1.16%	2.04	0.13%	3	0.57%	0.65	0.03%	1.39
Marshall Islands	3	0.44%	0.62	0.04%	3	0.57%	0.54	0.03%	0.08
Singapore	1	0.15%	0.56	0.04%	1	0.19%	0.57	0.03%	-0.01
Austria	3	0.44%	1.09	0.07%	1	0.19%	0.00	0.00%	1.09
Guyana	1	0.15%	0.31	0.02%	1	0.19%	0.69	0.04%	-0.39
Belgium	3	0.44%	0.96	0.06%	1	0.19%	0.00	0.00%	0.95
Belize	0	0.00%	0.00	0.00%	1	0.19%	0.77	0.04%	-0.77
Other	11	1.60%	0.24	0.01%	9	1.72%	0.43	0.02%	-0.19
Croatia	1	0.15%	0.67	0.04%	0	0.00%	0.00	0.00%	0.67
Bulgaria	7	1.02%	0.33	0.02%	6	1.15%	0.29	0.01%	0.04
Bermuda Islands	1	0.15%	0.62	0.04%	0	0.00%	0.00	0.00%	0.62
Liberia	3	0.44%	0.14	0.01%	4	0.76%	0.32	0.02%	-0.18
Malta	1	0.15%	0.45	0.03%	0	0.00%	0.00	0.00%	0.45
Panama	1	0.15%	0.10	0.01%	3	0.57%	0.20	0.01%	-0.09
Israel	1	0.15%	0.14	0.01%	1	0.19%	0.10	0.01%	0.04
Guernsey	0	0.00%	0.00	0.00%	1	0.19%	0.24	0.01%	-0.24
Portugal	0	0.00%	0.00	0.00%	1	0.19%	0.18	0.01%	-0.18
Netherlands	0	0.00%	0.00	0.00%	1	0.19%	0.12	0.01%	-0.12
Albania	3	0.44%	0.04	0.00%	3	0.57%	0.06	0.00%	-0.03
Other Countries	18	2.62%	0.21	0.01%	14	2.67%	0.23	0.01%	-0.02
Total	687	100.00%	1,591.25	100.00%	524	100.00%	1,952.71	100.00%	-361.45



2.3.2. Omnibus Segregated Accounts

Foreign Investors - Individual Segregated Accounts Countries	Buys				Sells				net (mil. €)
	Active Shares Number	%	Transactions value (mil. €)	%	Active Shares Number	%	Transactions value (mil. €)	%	
Switzerland	2	22.22%	1.90	47.43%	1	25.00%	108.35	98.22%	-106.45
Cyprus	4	44.44%	1.23	30.63%	2	50.00%	0.88	0.80%	0.34
Austria	1	11.11%	0.36	8.91%	1	25.00%	1.08	0.98%	-0.72
Hungary	1	11.11%	0.35	8.70%	0	0.00%	0.00	0.00%	0.35
Bulgaria	1	11.11%	0.17	4.33%	0	0.00%	0.00	0.00%	0.17
Total	9	100.00%	4.01	100.00%	4	100.00%	110.32	100.00%	-106.31

Note:
 -In Omnibus Accounts, the term "Investor" refers to the registered intermediary on whose name and behalf the account is held. Categorization is done according to the country of tax residency, to which the registered intermediary belongs



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3. Investors' Participation

3.1. Investors' Participation in Total Listed Equities

Data as of the Last Trading Day of the Month	Shares Balanced		Assets Under Custody (incl. HFSF)		Assets Under Custody (excl. HFSF)	
	Number	%	(mil. €)	%	(mil. €)	%
Investors' Categories						
I. Domestic Investors	463,947	97.92%	29,296.91	33.22%	28,418.42	32.55%
Domestic Investors - Individual Segregated Accounts	463,923	97.91%	29,223.98	33.14%	28,345.49	32.46%
Households	460,863	97.27%	12,803.05	14.52%	12,803.05	14.66%
Insurance Corporations	37	0.01%	424.95	0.48%	424.95	0.49%
Pension funds	17	0.00%	270.52	0.31%	270.52	0.31%
Money Market Funds (MMFs)	9	0.00%	151.53	0.17%	151.53	0.17%
Non-MMF Investment Funds	98	0.02%	3,180.26	3.61%	3,180.26	3.64%
Deposit-taking corporations	27	0.01%	622.17	0.71%	622.17	0.71%
Other Financial Intermediaries, except insurance corporations & pension funds	85	0.02%	352.23	0.40%	352.23	0.40%
Non-Profit Institutions serving Households	513	0.11%	438.75	0.50%	438.75	0.50%
Non-Financial corporations	2,048	0.43%	8,072.57	9.15%	8,072.57	9.25%
Central Government	37	0.01%	1,144.92	1.30%	1,144.92	1.31%
Local Government Organizations	27	0.01%	0.75	0.00%	0.75	0.00%
Social Security Funds	34	0.01%	883.43	1.00%	883.43	1.01%
Non-member Countries & International Organisations Non-resident of EU	1	0.00%	0.03	0.00%	0.03	0.00%
Other Domestic Investors	126	0.03%	0.32	0.00%	0.32	0.00%
Hellenic Financial Stability Fund (HFSF)	1	0.00%	878.49	1.00%		0.00%
Domestic Investors - Omnibus Segregated Accounts	24	0.01%	72.93	0.08%	72.93	0.08%
II. Foreign Investors	9,865	2.08%	58,898.77	66.78%	58,898.77	67.45%
Foreign Investors - Individual Segregated Accounts	9,796	2.07%	56,341.70	63.88%	56,341.70	64.53%
Households	6,171	1.30%	2,848.92	3.23%	2,848.92	3.26%
Insurance Corporations	70	0.01%	3,712.11	4.21%	3,712.11	4.25%
Pension funds	299	0.06%	1,862.15	2.11%	1,862.15	2.13%
Money Market Funds (MMFs)	606	0.13%	6,411.04	7.27%	6,411.04	7.34%
Non-MMF Investment Funds	1,428	0.30%	14,386.99	16.31%	14,386.99	16.48%
Deposit-taking corporations	313	0.07%	5,043.54	5.72%	5,043.54	5.78%
Other Financial Intermediaries, except insurance corporations & pension funds	214	0.05%	2,358.14	2.67%	2,358.14	2.70%
Non-Profit Institutions serving Households	30	0.01%	145.24	0.16%	145.24	0.17%
Non-Financial corporations	580	0.12%	17,364.88	19.69%	17,364.88	19.89%
Central Government	25	0.01%	1,317.96	1.49%	1,317.96	1.51%
Local Government Organizations	15	0.00%	93.36	0.11%	93.36	0.11%
Social Security Funds	29	0.01%	103.77	0.12%	103.77	0.12%
Institutions and bodies of the European Union	5	0.00%	610.69	0.69%	610.69	0.70%
Non-member Countries & International Organisations Non-resident of EU	9	0.00%	82.90	0.09%	82.90	0.09%
Other Foreign Investors	2	0.00%	0.01	0.00%	0.01	0.00%
Foreign Investors - Omnibus Segregated Accounts	69	0.01%	2,557.07	2.90%	2,557.07	2.93%
Total	473,812	100%	88,195.68	100%	87,317.19	100%

Note:
 -In Omnibus Accounts, the term "Investor" refers to the registered intermediary on whose name and behalf the account is held. Categorization is done according to the country of tax residency, to which the registered intermediary belongs
 -The Value of Assets Under Custody of listed companies that are also traded in foreign exchanges is based on the number of shares that are registered in ATHEXCSD



3.2. Investors' Participation in the FTSE/Athex Large Cap Index

Data as of the Last Trading Day of the Month	Shares Balanced		Assets Under Custody	
	Number	%	(mil. €)	%
Investors' Categories				
I. Domestic Investors	342,634	97.80%	19,535.36	29.23%
Domestic Investors - Individual Segregated Accounts	342,610	97.80%	19,479.46	29.14%
Households	340,369	97.16%	7,133.55	10.67%
Insurance Corporations	32	0.01%	299.52	0.45%
Pension funds	16	0.00%	227.21	0.34%
Money Market Funds (MMFs)	7	0.00%	124.36	0.19%
Non-MMF Investment Funds	83	0.02%	2,537.24	3.80%
Deposit-taking corporations	19	0.01%	73.60	0.11%
Other Financial Intermediaries, except insurance corporations & pension funds	51	0.01%	758.13	1.13%
Non-Profit Institutions serving Households	405	0.12%	341.13	0.51%
Non-Financial corporations	1,467	0.42%	6,487.58	9.71%
Central Government	28	0.01%	744.56	1.11%
Local Government Organizations	16	0.00%	0.44	0.00%
Social Security Funds	31	0.01%	751.88	1.12%
Non-member Countries & International Organisations Non-resident of EU	0	0.00%	0.00	0.00%
Other Domestic Investors	86	0.02%	0.26	0.00%
Domestic Accounts - Omnibus Segregated Accounts	24	0.01%	55.89	0.08%
II. Foreign Investors	7,690	2.20%	47,304.88	70.77%
Foreign Investors - Individual Segregated Accounts	7,626	2.18%	45,142.45	67.54%
Households	4,432	1.27%	1,368.71	2.05%
Insurance Corporations	67	0.02%	1,224.38	1.83%
Pension funds	290	0.08%	1,802.84	2.70%
Money Market Funds (MMFs)	578	0.16%	6,134.43	9.18%
Non-MMF Investment Funds	1,337	0.38%	13,166.91	19.70%
Deposit-taking corporations	276	0.08%	4,751.78	7.11%
Other Financial Intermediaries, except insurance corporations & pension funds	184	0.05%	1,870.24	2.80%
Non-Profit Institutions serving Households	26	0.01%	131.07	0.20%
Non-Financial corporations	352	0.10%	12,566.43	18.80%
Central Government	25	0.01%	1,311.75	1.96%
Local Government Organizations	15	0.00%	92.18	0.14%
Social Security Funds	29	0.01%	101.82	0.15%
Institutions and bodies of the European Union	5	0.00%	546.99	0.82%
Non-member Countries & International Organisations Non-resident of EU	8	0.00%	72.92	0.11%
Other Foreign Investors	2	0.00%	0.01	0.00%
Foreign Investors - Omnibus Segregated Accounts	64	0.02%	2,162.42	3.24%
Total	350,324	100%	66,840.23	100%

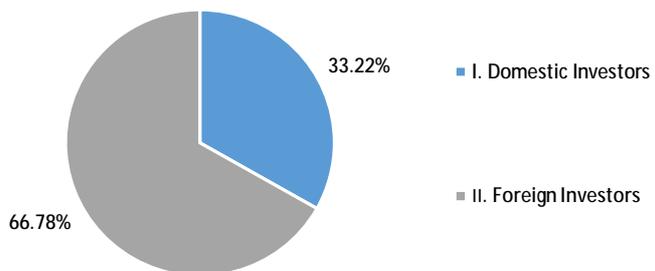
Note:
 -In Omnibus Accounts, the term "Investor" refers to the registered intermediary on whose name and behalf the account is held. Categorization is done according to the country of tax residency, to which the registered intermediary belongs



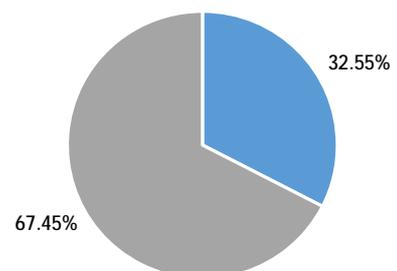
3.3. Participation in Assets Under Custody

3.3.1. Total

Participation in Total Assets Under Custody
(including HFSF)



Participation in Total Assets Under Custody
(not including HFSF)





3.4. Foreign Investors' Geographical Allocation

3.4.1. Individual Segregated Accounts

Foreign Investors' Individual Segregated Accounts - Geographical Allocation	positive balance		zero balance		Total		Assets Under Custody	
	Number	%	Number	%	Number	%	Value (mil. €)	%
Top 30 Countries (Individual Segregated Accounts)	8,316	84.89%	21,639	89.13%	29,955	87.91%	55,181.60	97.94%
United States	1568	16.01%	4,808	19.80%	6,376	18.71%	12,440.46	22.08%
Cyprus	2835	28.94%	4,618	19.02%	7,453	21.87%	9,516.84	16.89%
Germany	398	4.06%	733	3.02%	1,131	3.32%	5,941.39	10.55%
Luxembourg	312	3.18%	1,297	5.34%	1,609	4.72%	3,942.38	7.00%
Netherlands	88	0.90%	141	0.58%	229	0.67%	3,769.49	6.69%
United Kingdom	977	9.97%	2,183	8.99%	3,160	9.27%	3,225.40	5.72%
Cayman Islands	121	1.24%	875	3.60%	996	2.92%	2,219.23	3.94%
Czech Republic	14	0.14%	31	0.13%	45	0.13%	2,069.24	3.67%
Ireland	206	2.10%	770	3.17%	976	2.86%	1,938.44	3.44%
Belgium	65	0.66%	91	0.37%	156	0.46%	1,484.84	2.64%
Canada	366	3.74%	1,215	5.00%	1,581	4.64%	957.80	1.70%
Singapore	29	0.30%	83	0.34%	112	0.33%	908.92	1.61%
Norway	18	0.18%	74	0.30%	92	0.27%	772.96	1.37%
Switzerland	142	1.45%	278	1.15%	420	1.23%	742.51	1.32%
Barbados	5	0.05%	7	0.03%	12	0.04%	617.72	1.10%
Hong Kong	29	0.30%	100	0.41%	129	0.38%	556.23	0.99%
France	220	2.25%	1,262	5.20%	1,482	4.35%	500.62	0.89%
Sweden	67	0.68%	115	0.47%	182	0.53%	473.38	0.84%
British Virgin Islands	38	0.39%	198	0.82%	236	0.69%	420.71	0.75%
Japan	89	0.91%	881	3.63%	970	2.85%	419.17	0.74%
Italy	209	2.13%	615	2.53%	824	2.42%	389.80	0.69%
Australia	234	2.39%	653	2.69%	887	2.60%	312.10	0.55%
People's Republic of China	15	0.15%	31	0.13%	46	0.14%	302.97	0.54%
Kuwait	5	0.05%	10	0.04%	15	0.04%	300.14	0.53%
Bermuda Islands	16	0.16%	71	0.29%	87	0.26%	209.36	0.37%
United Arab Emirates	30	0.31%	93	0.38%	123	0.36%	194.69	0.35%
Austria	31	0.32%	49	0.20%	80	0.23%	165.29	0.29%
Saudi Arabia	14	0.14%	30	0.12%	44	0.13%	141.75	0.25%
Bulgaria	72	0.73%	77	0.32%	149	0.44%	124.15	0.22%
Denmark	103	1.05%	250	1.03%	353	1.04%	123.61	0.22%
Other Countries	1,480	15.11%	2,638	10.87%	4,118	12.09%	1,160.10	2.06%
Total	9,796	100%	24,277	100%	34,073	100%	56,341.70	100%



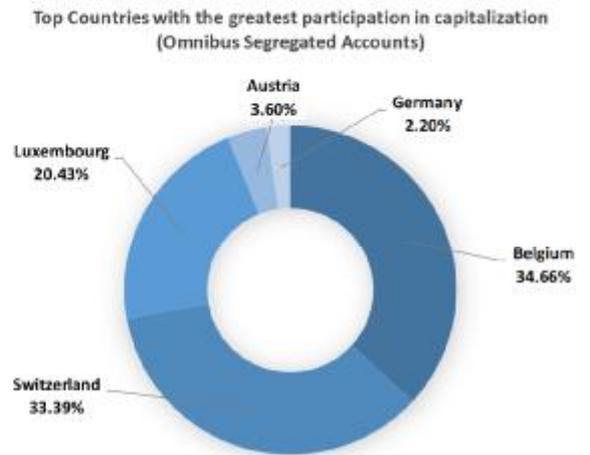
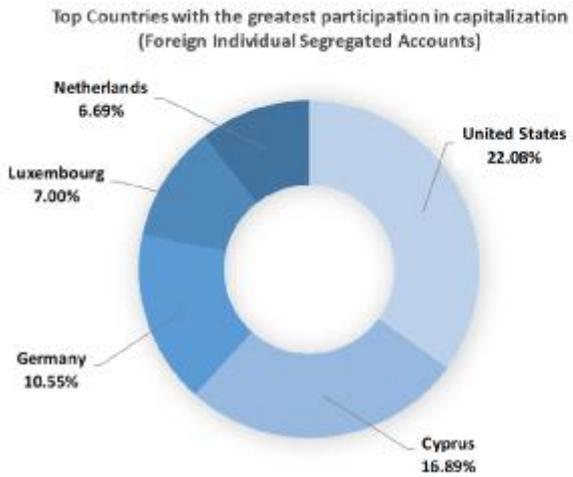
3.4.2. Omnibus Segregated Accounts

Foreign Investors' Omnibus Segregated Accounts - Geographical Allocation	positive balance		zero balance		Total		Assets Under Custody	
	Number	%	Number	%	Number	%	Value (mil. €)	%
Belgium	1	1.47%	0	0.00%	1	1.03%	886.36	34.66%
Switzerland	32	47.06%	11	37.93%	43	44.33%	853.74	33.39%
Luxembourg	5	7.35%	2	6.90%	7	7.22%	522.40	20.43%
Austria	2	2.94%	3	10.34%	5	5.15%	92.05	3.60%
Germany	2	2.94%	0	0.00%	2	2.06%	56.36	2.20%
United States	1	1.47%	1	3.45%	2	2.06%	54.64	2.14%
Romania	1	1.47%	1	3.45%	2	2.06%	24.95	0.98%
Cyprus	5	7.35%	8	27.59%	13	13.40%	23.17	0.91%
Hungary	3	4.41%	0	0.00%	3	3.09%	16.16	0.63%
Lichtenstein	5	7.35%	1	3.45%	6	6.19%	15.55	0.61%
France	2	2.94%	0	0.00%	2	2.06%	7.39	0.29%
Bulgaria	1	1.47%	0	0.00%	1	1.03%	1.25	0.05%
Italy	3	4.41%	0	0.00%	3	3.09%	1.13	0.04%
Republic of Serbia	1	1.47%	0	0.00%	1	1.03%	0.72	0.03%
Netherlands	1	1.47%	0	0.00%	1	1.03%	0.68	0.03%
United Kingdom	2	2.94%	1	3.45%	3	3.09%	0.50	0.02%
Singapore	1	1%	1	3.45%	2	2.06%	0.03	0.00%
Total	68	100%	29	100%	97	100%	2,557.07	100%

Note:
 -In Omnibus Accounts, the term "Investor" refers to the registered intermediary on whose name and behalf the account is held. Categorization is done according to the country of tax residency, to which the registered intermediary belongs



3.4.3. Foreign Investors' Geographical Allocation Graphs





4. Settlement of Transactions

Number of Settled Transactions	Equities	Pref. Rights	Corporate Bonds	ETFs	Government Debt	Alternative Market
January	799,463	10	4,933	1,473	0	32,689
February	883,479	0	4,477	1,570	0	39,263
March	825,912	0	3,300	872	0	17,450
April	887,299	495	4,007	864	0	18,904
May	760,694	0	3,598	630	0	20,477
June	694,626	314	3,296	781	0	10,399
July	661,759	0	4,390	869	0	9,800
August	708,142	0	3,098	781	0	7,866
September	618,482	0	4,446	560	0	9,744
October	758,718	1,843	4,722	709	0	12,461
November	696,654	0	4,188	528	0	12,028
December						
Annual Total	8,295,228	2,662	44,455	9,637	0	191,081

Number of Securities Transferred Due to Settlement of Stock Exchange Transactions (thousands)	Equities	Pref. Rights	Corporate Bonds	ETFs	Government Debt	Alternative Market
January	513,564	8	45	198	0	256,858
February	591,968	0	36	182	0	190,056
March	956,851	0	19	158	0	59,655
April	613,122	2,255	27	182	0	67,857
May	562,362	0	20	151	0	73,542
June	526,040	1,026	18	154	0	31,161
July	441,698	0	35	54	0	33,029
August	464,069	0	17	107	0	27,097
September	500,641	0	34	141	0	42,358
October	732,429	5	31	87	0	46,494
November	686,464	0	23	90	0	45,752
December						
Annual Total	6,589,209	3,295	305	1,505	0	873,862

Cash Value Of Settled Transactions (€ mil.)	Equities	Pref. Rights	Corporate Bonds	ETFs	Government Debt	Alternative Market
January	2,158.94	0.00	44.26	6.51	0.00	41.60
February	2,595.63	0.00	34.77	6.29	0.00	41.82
March	4,032.34	0.00	18.33	5.48	0.00	16.28
April	2,771.67	0.01	25.94	6.25	0.00	20.71
May	3,047.74	0.00	19.11	5.51	0.00	25.20
June	2,302.06	0.04	17.22	5.46	0.00	10.19
July	2,162.66	0.00	34.16	1.88	0.00	9.73
August	2,273.34	0.00	16.33	3.70	0.00	6.47
September	2,247.08	0.00	33.16	4.94	0.00	9.82
October	3,548.78	0.68	30.70	2.99	0.00	18.19
November	4,110.53	0.00	22.54	3.05	0.00	13.56
December						
Annual Total	31,250.76	0.73	296.53	52.05	0.00	213.55

5. Annex

5.1. Accounts under previous and new regime



5.2. Glossary of account types

Following introduction of the CSDR Regulation, the following account categories are available in ATHEXCSD:

Account Name	Explanation
Individual Segregated Accounts	Individual Account kept by the Participant separately for a client natural person or Legal Entity
Fund	A Fund Account is an account kept by Mutual Funds Management Companies separately for each fund they manager.
Escrow & Compulsory Deposit Share	Opened in the DSS in the name of: a) the escrow agent, in the case of escrow or other similar arrangement in accordance with applicable provisions, particularly those of articles 831 to 833 of the Civil Code. This type of share is created by the Participant at the request of a professional natural or legal person to keep the portfolios of third parties, for escrow and consignment deposit purposes. It is an individual share and the liability of the Participant is no more than for any other individual share of a natural or legal person. b) the Consignment Deposits and Loans Fund (CDLF), in the case of a compulsory deposit in accordance with the rules governing the operation of the CDLF.
Joint Investor Share	It means the share that operates in the standards of joint bank accounts according to law 5638/1932
Co-owner Share	It means the portion that opens in the DSS. for Participating clients if they act as co-beneficiaries and co-owners indivisibly within the meaning of article 1113 of the Civil Code.



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Trust Share	Is a natural or legal person or legal entity that is subject to the law and acts in the course of his professional activities for the account of another natural or non-natural person by virtue of an agreement which it does not enter into as an intermediary.
Public Body Share	Are opened at the DSS in the name of public agencies, including those of the State, government-guaranteed enterprises, national and regional governments, regional or local government authorities, including local authorities, international organizations with the participation of states and other relevant bodies entitled to hold Securities on the basis of applicable provisions.
Omnibus	The account in which transactions are settled and securities are held for a number of investors in accordance with the relevant provisions of the CSDR and Law 4569/2018. The omnibus account does not evidence ownership of the securities it contains as they belong to more than one natural or Legal Entity identified only in the books of the intermediary on whose behalf it is held.
Clients Collateral Share	The Collateral account is a Registered Intermediary Division that opens at DSS. for the purpose of providing insurance as an insurance margin (margin) of article 77 of law 3606/2007, of par. 6 of article 39 of Regulation (EU) 648/2012, of law 3301/2004 or other similar regulation, in relation with client clearing accounts kept by the Registered Ombudsman as a Member of the Market Infrastructure Manager
Intermediary Temporary Settlement Account	This account serves the needs of temporary transfer of Securities in order to cover unsettled transactions in the context of completing the settlement of transactions.
Participant Proprietary	The Own Participant account opens at DSS. for a Participant acting on its own behalf
Member Settlement Share	Member Settlement Share opened at DSS to serve settlement needs through a Temporary Member Settlement Account
Market Maker	The market maker opens at DSS in cases where the beneficiary is ATHEX member who wishes to make use of the relevant taxation regime for market making.
Issuer and Fund Manager Share	The Issuer share is opened at DSS. for Publisher to whom it is provided by EL.K.AT. the Initial Registration Service or the Registry Service
Issuer Share Account for undisclosed	The Transitional Accounts serve the needs of matching and agreement between the number of Securities that constitute an issue of Securities or part of an issue of Securities, which has been submitted at ATHEXCSD to be registered, and all the Securities of the relevant issue.



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5.3. General Investors' Classification

Domestic Investors		
Code	Description	Analysis
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
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
		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
		Closed-ended investment funds with a fixed share capital, where investors entering or leaving the fund must buy or sell
		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,
S_121 & S_122	Deposit-taking corporations	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



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Foreign Investors		
Code	Description	Analysis
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
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
		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
		Closed-ended investment funds with a fixed share capital, where investors entering or leaving the fund must buy or sell
		Real estate investment funds
		Investment funds investing in other funds ('funds of funds')
S_121 & S_122	Deposit-taking corporations	Hedge funds covering a range of collective investment schemes, involving high minimum investments, light regulation,
		Other cases S_124
		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.		
S_125	Other Financial Intermediaries, except insurance corporations & pension funds	Public Credit Institutions (e.g. Deposit & Loans Fund)
		Other cases S_122
		Financial vehicle corporations engaged in securitisation transactions (FVC)
		Security and derivative dealers (ATHEX Members)
		Security and derivative dealers (non ATHEX Members)
S_15	Non-Profit Institutions serving Households	Financial corporations engaged in lending
		Other cases S_125
		Trade Unions
		Charity Organizations, Church
S_11	Non-Financial corporations	Associations
		Other Cases S_15
		National private non-financial corporations
		Public Corporations Mainly Active in Goods Production and Non-Financial Services
S_1311	Central Government	Foreign controlled non-financial corporations
		Other Cases S_11
		Entities of General Government (Ministries)
S_1313	Local Government Organizations	Local Government Organizations and Related Supervised Bodies
S_1314	Social Security Funds	Central Government Legal Entities & Public Corporations
		Other cases S_1311
S_212	Institutions and bodies of the European Union	Social security funds
S_22	Non-member Countries & International Organisations Non-resident of EU	Other Cases S_1314
		Institutions and bodies of the European Union
*	Other Foreign Investors	Non-member Countries & International Organisations Non-resident of EU
		Non-Categorized Investors with Registered Office out of Greece



ATHEXCSD
Central Securities Depository

Other Not Identified		
Code	Description	Analysis
*	Other Not Identified	Investors Without Identified Registered Office
		Joint Holders with Greek and Foreign Members



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NOTES

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