

Data (%) - In semi-annual intervals

Investors	Instruments	2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023	
		I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II
Foreign	shares Main Market	35	37	47	46	48	46	46	50	49	45	49	49	51	52	54	53	52	55	56	61	61	66	58	55	55	58	63	64	65	66
	shares NewConnect	1	2	1	3	3	3	12	7	7	7	6	8	6	7	8	8	7	9	4	3	3	3	2	5	6	5	6	4	6	8
	futures	11	10	12	16	15	17	17	18	16	18	19	16	15	16	17	19	20	19	16	19	21	16	20	27	29	25	36	39	36	41
	options	6	3	10	14	27	21	13	9	14	21	10	6	10	14	10	21	31	26	25	28	26	30	30	42	35	36	35	33	35	28
	bonds	---	---	---	---	---	---	---	---	---	---	0	1	0	2	1	4	1	4	0	1	1	1	0	0	1	1	1	1	1	1
	structured products	---	---	---	---	---	---	---	---	---	---	47	49	49	50	47	47	48	49	50	50	50	50	49	50	49	50	50	49	50	50
Retail domestic	shares Main Market	28	26	20	19	18	19	19	16	14	16	13	13	12	12	13	13	18	14	12	12	13	11	22	27	24	21	18	16	17	15
	shares NewConnect	92	88	92	84	78	75	72	75	72	66	62	76	79	70	75	71	77	76	80	85	84	88	93	91	88	87	83	86	85	83
	futures	54	51	52	47	47	46	47	46	50	51	46	45	45	48	47	45	52	49	47	49	49	45	42	39	34	31	35	34	32	31
	options	64	66	58	63	61	67	55	46	38	35	48	47	49	45	51	51	44	48	45	47	40	46	49	40	42	36	44	47	40	55
	bonds	---	---	---	---	---	---	---	---	---	---	28	34	39	30	38	32	41	38	38	44	40	34	39	36	26	25	42	38	38	32
	structured products	---	---	---	---	---	---	---	---	---	---	49	46	45	42	46	49	51	49	50	50	46	50	50	51	50	50	50	50	50	50
Institutional domestic	shares Main Market	37	37	33	35	34	35	35	34	37	39	38	38	37	36	33	34	30	31	32	27	26	23	20	18	21	21	19	20	18	19
	shares NewConnect	7	10	7	13	19	22	16	18	21	27	32	16	15	23	17	21	16	15	16	12	13	9	5	4	6	8	11	10	9	9
	futures	35	39	36	37	38	37	36	36	34	31	35	40	40	36	36	36	28	32	37	32	30	39	38	34	37	44	29	27	32	28
	options	30	31	32	23	12	12	32	45	48	44	42	47	41	41	39	28	25	26	30	25	34	24	21	18	23	28	21	20	25	17
	bonds	---	---	---	---	---	---	---	---	---	---	72	65	61	68	61	64	58	58	62	55	59	65	61	64	73	74	57	61	61	67
	structured products	---	---	---	---	---	---	---	---	---	---	4	5	6	8	7	4	1	2	0	0	0	4	1	0	0	0	0	1	0	0

Data (PLN) - from both sides of the transaction - In semi-annual Intervals

Investors	Instruments	2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023	
		I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I	II
Foreign	shares Main Market (PLN mill.)	51 325	69 097	93 350	99 935	122 539	113 108	89 298	90 492	109 559	97 522	104 888	96 304	104 098	105 463	92 143	110 382	129 977	122 605	113 946	125 074	119 042	123 922	152 467	182 411	187 274	168 752	206 325	156 179	175 908	183 242
	shares NewConnect (PLN mill.)	3	16	20	56	72	39	163	65	59	73	62	112	101	124	98	94	108	99	48	59	38	48	165	1 063	516	183	197	82	129	161
	futures (pcs)	1 391 323	1 380 172	1 839 564	1 903 649	1 784 671	2 646 039	1 856 142	1 711 049	1 894 127	1 961 313	1 954 676	1 234 540	1 202 565	1 202 669	1 274 879	1 462 339	1 619 380	1 242 681	1 291 565	1 457 134	1 339 057	1 132 836	2 265 096	2 944 414	3 308 266	2 965 753	5 245 621	6 274 314	5 349 808	5 733 203
	options (pcs)	22 611	12 382	56 673	73 777	249 523	155 411	73 562	71 484	108 366	161 313	42 785	31 811	40 104	66 553	35 191	84 536	105 029	70 248	76 289	78 608	62 919	78 536	109 319	161 526	104 944	92 056	124 700	89 600	108 072	58 261
	bonds (PLN mill.)	---	---	---	---	---	---	---	---	---	---	0	18	0	38	20	96	21	89	0	18	26	28	0	0	18	26	92	88	73	33
	structured products (PLN mill.)	---	---	---	---	---	---	---	---	---	---	265	273	377	337	397	441	456	466	399	484	522	789	1 481	1 265	1 520	1 549	1 869	1 348	1 203	1 226
Retail domestic	shares Main Market (PLN mill.)	41 060	48 554	39 724	40 924	45 952	46 719	36 884	28 958	31 303	34 675	27 827	25 550	24 494	24 338	22 182	27 075	44 992	31 209	24 417	24 605	25 370	20 654	57 832	89 547	80 345	61 086	59 395	39 869	44 393	42 500
	shares NewConnect (PLN mill.)	271	691	1 161	1 560	1 876	984	976	695	607	684	645	1 063	1 326	1 236	915	834	1 189	836	955	1 662	1 062	1 419	7 650	19 347	7 136	3 459	2 594	1 580	1 887	1 790
	futures (pcs)	6 830 131	7 038 877	7 971 445	5 591 969	6 107 254	7 159 871	5 131 687	4 372 680	5 919 147	5 557 054	4 732 372	3 472 142	3 607 694	3 608 008	3 524 666	3 463 434	4 210 388	3 204 808	3 793 973	3 757 872	3 124 466	3 186 101	4 756 701	4 253 043	3 897 747	3 692 838	5 162 952	5 436 956	4 746 496	4 440 533
	options (pcs)	241 183	272 394	328 701	331 996	563 736	495 836	311 223	365 363	294 137	268 855	205 370	249 187	196 508	213 919	179 474	205 303	149 073	129 689	137 319	131 950	96 799	120 422	178 554	153 834	128 561	91 505	158 154	127 261	126 614	114 109
	bonds (PLN mill.)	---	---	---	---	---	---	---	---	---	---	461	619	573	574	749	769	880	848	888	774	1 044	943	1 025	947	812	708	3 926	2 377	2 366	1 689
	structured products (PLN mill.)	---	---	---	---	---	---	---	---	---	---	276	257	346	283	389	460	485	466	399	484	522	726	1 511	1 265	1 568	1 566	1 890	1 367	1 216	1 232
Institutional domestic	shares Main Market (PLN mill.)	54 258	69 097	65 544	74 237	86 798	86 061	67 944	61 535	82 728	84 519	81 341	74 685	75 522	73 013	56 309	70 811	74 987	69 105	65 112	55 361	50 739	43 185	52 575	59 698	69 742	59 780	60 547	48 673	48 305	54 279
	shares NewConnect (PLN mill.)	21	79	88	242	457	289	217	167	177	280	333	224	252	406	207	247	247	165	191	235	164	145	411	850	476	331	356	186	192	195
	futures (pcs)	4 426 937	5 382 671	5 518 693	4 402 188	4 937 780	5 759 027	3 930 654	3 422 097	4 025 020	3 377 817	3 600 718	3 009 190	3 206 839	2 706 006	2 699 744	2 770 747	2 267 132	2 092 936	2 986 745	2 454 120	1 912 939	2 761 287	4 303 682	3 707 781	4 304 914	5 244 769	4 198 368	4 227 600	4 633 323	3 926 056
	options (pcs)	113 054	127 943	181 352	121 205	110 899	88 806	181 075	357 421	371 541	337 989	179 699	249 187	164 425	194 904	137 245	112 715	84 701	70 248	91 546	70 186	82 279	62 829	76 523	69 225	69 293	69 631	74 908	53 669	77 318	35 548
	bonds (PLN mill.)	---	---	---	---	---	---	---	---	---	---	1 186	1 184	896	1 301	1 203	1 538	1 245	1 294	1 448	967	1 540	1 804	1 604	1 683	2 232	2 095	5 421	3 864	3 747	3 479
	structured products (PLN mill.)	---	---	---	---	---	---	---	---	---	---	23	28	46	54	59	38	10	19	0	0	0	63	30	0	1	12	7	23	11	9

Data (%) - annual data

Investors	Instruments	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Foreign	shares Main Market	36	47	47	48	47	49	51	53	53	59	63	56	57	64	65
	shares NewConnect	2	2	3	10	7	7	7	8	8	3	3	4	6	5	7
	futures	11	14	16	17	17	18	15	18	19	17	18	23	27	38	38
	options	4	12	24	11	17	8	12	16	29	26	28	36	35	34	32
	bonds	---	---	---	---	---	1	1	2	3	0	1	0	1	1	1
	structured products	---	---	---	---	---	48	49	47	48	50	50	49	49	50	50
Retail domestic	shares Main Market	27	19	18	18	15	13	12	13	16	12	12	25	22	17	16
	shares NewConnect	88	87	77	73	69	70	74	73	76	83	86	92	88	84	84
	futures	52	50	46	47	50	45	47	46	51	48	47	41	32	35	32
	options	65	60	64	50	37	47	47	51	46	46	43	44	40	45	46
	bonds	---	---	---	---	---	31	34	35	39	41	37	37	26	40	36
	structured products	---	---	---	---	---	48	44	48	50	50	48	50	51	50	50
Institutional domestic	shares Main Market	37	34	35	34	38	38	37	34	31	29	25	19	21	19	19
	shares NewConnect	10	11	20	17	24	23	19	19	16	14	11	4	7	11	9
	futures	37	36	38	36	33	37	38	36	30	35	35	36	41	27	30
	options	31	28	12	39	46	45	41	33	25	28	29	20	25	21	22
	bonds	---	---	---	---	---	68	65	63	58	59	62	63	73	59	63
	structured products	---	---	---	---	---	4	7	5	2	0	2	1	0	0	0

Data (PLN) - from both sides of the transaction - annual data

Investors	Instruments	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Foreign	shares Main Market (PLN mill.)	120 422	193 286	235 647	179 790	207 081	201 191	209 561	202 525	252 582	239 019	242 964	334 877	356 035	362 691	359 361
	shares NewConnect (PLN mill.)	19	76	112	228	132	174	224	192	207	106	86	1 228	699	278	290
	futures (pcs)	2 771 495	3 743 213	4 430 710	3 567 191	3 855 440	3 189 215	2 405 234	2 737 218	2 862 061	2 748 699	2 471 893	5 209 510	6 274 132	11 525 239	11 085 261
	options (pcs)	34 992	130 450	404 934	145 046	269 679	74 597	106 656	119 727	175 277	154 897	141 456	270 845	197 004	214 355	166 333
	bonds (PLN mill.)	---	---	---	---	---	18	38	116	111	18	54	0	44	180	106
	structured products (PLN mill.)	---	---	---	---	---	538	714	838	922	883	1 310	2 745	3 069	3 217	2 430
Retail domestic	shares Main Market (PLN mill.)	89 614	80 647	92 671	65 841	65 977	53 377	48 831	49 257	76 200	49 022	46 023	147 379	141 423	99 317	86 945
	shares NewConnect (PLN mill.)	962	2 722	2 860	1 671	1 291	1 709	2 562	1 749	2 025	2 617	2 480	26 997	10 595	4 175	3 678
	futures (pcs)	13 869 008	13 563 414	13 267 126	9 504 367	11 476 201	8 204 515	7 215 702	6 988 100	7 415 196	7 551 845	6 310 567	9 009 744	7 590 669	10 604 934	9 188 894
	options (pcs)	513 577	660 697	1 059 573	676 586	562 991	454 557	410 427	384 777	278 762	269 269	217 222	332 388	220 052	285 488	240 723
	bonds (PLN mill.)	---	---	---	---	---	1 080	1 147	1 519	1 728	1 662	1 988	1 972	1 519	6 307	4 062
	structured products (PLN mill.)	---	---	---	---	---	533	629	849	950	883	1 247	2 745	3 134	3 257	2 448
Institutional domestic	shares Main Market (PLN mill.)	123 355	139 781	172 859	129 479	167 247	156 026	148 535	127 120	144 091	120 472	93 924	112 273	129 522	109 275	102 644
	shares NewConnect (PLN mill.)	99	330	746	384	457	557	658	454	412	426	309	1 262	807	542	387
	futures (pcs)	9 809 607	9 920 881	10 696 807	7 352 752	7 402 837	6 609 908	5 912 845	5 470 492	4 360 068	5 440 865	4 674 226	8 011 463	9 549 487	8 430 004	8 561 117
	options (pcs)	240 997	302 557	199 705	538 496	709 530	428 886	359 329	249 960	154 949	161 732	145 108	145 749	138 935	128 610	112 866
	bonds (PLN mill.)	---	---	---	---	---	2 369	2 197	2 741	2 539	2 416	3 344	3 287	4 327	9 291	7 238
	structured products (PLN mill.)	---	---	---	---	---	50	100	97	29	0	63	30	13	29	20

Internet brokerage accounts

		Data (%) compared to all Exchange Members accounts	Number of accounts
2003	I	3	---
	II	4	40 811
2004	I	6	49 315
	II	9	77 515
2005	I	10	85 295
	II	14	114 681
2006	I	18	149 308
	II	21	187 376
2007	I	28	266 608
	II	30	292 762
2008	I	33	322 260
	II	40	352 000
2009	I	35	374 689
	II	38	419 572
2010	I	44	588 863
	II	54	773 210
2011	I	54	811 808
	II	58	854 163
2012	I	58	868 613
	II	55	815 067
2013	I	60	865 893
	II	62	899 658
2014	I	63	929 587
	II	61	847 795
2015	I	59	820 710
	II	64	875 828
2016	I	68	934 313
	II	70	947 861
2017	I	70	956 666
	II	74	974 364
2018	I	77	961 762
	II	78	939 170
2019	I	80	957 160
	II	85	1 018 670
2020	I	83	1 053 153
	II	91	1 097 865
2021	I	84	1 092 343
	II	86	1 157 000
2022	I	82	1 229 275
	II	94	1 375 785
2023	I	82	1 324 509
	II	95	1 604 740

Active brokerage accounts - shares

		Data (%) compared to all Exchange Members accounts	Number of accounts
2003	I	---	---
	II	23	211 732
2004	I	16	125 231
	II	31	255 484
2005	I	21	172 357
	II	23	192 338
2006	I	22	182 088
	II	25	218 988
2007	I	26	240 661
	II	25	238 819
2008	I	19	181 723
	II	19	165 975
2009	I	16	175 835
	II	23	254 456
2010	I	31	412 015
	II	26	380 338
2011	I	23	349 575
	II	22	325 166
2012	I	19	278 739
	II	17	244 031
2013	I	14	204 869
	II	16	236 340
2014	I	14	204 767
	II	15	203 548
2015	I	12	170 605
	II	12	171 228
2016	I	10	140 586
	II	13	176 716
2017	I	13	180 055
	II	13	172 204
2018	I	12	152 714
	II	11	130 858
2019	I	11	136 043
	II	11	131 427
2020	I	18	225 420
	II	21	255 598
2021	I	19	242 077
	II	16	215 744
2022	I	14	211 664
	II	14	211 645
2023	I	14	219 413
	II	14	237 554

The number of all brokerage accounts

		Number of Exchange Members accounts	of all brokerage accounts according to KDPW
2003	I	---	905 586
	II	936 072	947 416
2004	I	804 981	818 347
	II	835 381	850 513
2005	I	834 370	858 281
	II	821 693	853 333
2006	I	838 761	873 737
	II	877 029	908 926
2007	I	942 719	966 381
	II	969 699	996 565
2008	I	971 658	1 002 618
	II	879 675	1 028 962
2009	I	1 082 989	1 116 000
	II	1 099 129	1 132 602
2010	I	1 339 058	1 373 332
	II	1 443 658	1 477 419
2011	I	1 493 238	1 527 526
	II	1 462 291	1 497 609
2012	I	1 494 934	1 530 257
	II	1 475 554	1 508 519
2013	I	1 452 564	1 486 815
	II	1 459 038	1 494 688
2014	I	1 473 129	1 509 370
	II	1 392 196	1 429 676
2015	I	1 384 928	1 427 218
	II	1 377 400	1 416 937
2016	I	1 373 380	1 413 042
	II	1 357 074	1 395 340
2017	I	1 358 003	1 397 137
	II	1 317 912	1 357 856
2018	I	1 248 441	1 288 120
	II	1 206 572	1 252 613
2019	I	1 199 694	1 242 013
	II	1 203 437	1 245 275
2020	I	1 275 388	1 318 740
	II	1 203 900	1 329 509
2021	I	1 298 293	1 340 510
	II	1 337 981	1 377 741
2022	I	1 490 615	1 531 944
	II	1 468 273	1 604 739
2023	I	1 622 057	1 661 071
	II	1 687 327	1 728 156

Share (%) of orders placed via Intranet in the total number of Exchange Members orders*

		Main Market shares	NewConnect shares	futures	options	bonds	structured products
2003	I	33	---	46	---	---	---
	II	36	---	48	---	---	---
2004	I	41	---	50	42	---	---
	II	43	---	49	63	---	---
2005	I	46	---	50	67	---	---
	II	50	---	54	69	---	---
2006	I	61	---	58	65	---	---
	II	63	---	51	59	---	---
2007	I	66	---	52	49	---	---
	II	68	---	63	69	---	---
2008	I	70	---	58	70	---	---
	II	74	---	72	79	---	---
2009	I	77	---	63	50	---	---
	II	79	---	67	87	---	---
2010	I	79	---	67	87	---	---
	II	78	87	70	90	---	---
2011	I	75	78	63	87	---	---
	II	76	78	70	89	---	---
2012	I	77	92	78	94	---	---
	II	78	91	80	69	---	---
2013	I	78	92	77	77	---	---
	II	75	90	74	80	---	---
2014	I	69	89	74	79	64	---
	II	67	90	75	84	67	92
2015	I	58	91	71	86	71	93
	II	59	92	74	90	68	93
2016	I	65	92	80	93	70	92
	II	60	93	83	93	72	87
2017	I	67	93	83	92	74	72
	II	63	93	81	90	80	77
2018	I	65	92	76	89	83	96
	II	67	92	81	88	82	97
2019	I	68	91	81	98	84	95
	II	73	89	82	90	82	94
2020	I	76	91	82	97	92	97
	II	75	89	84	99	98	104
2021	I	71	81	83	100	82	98
	II	69	79	79	100	81	95
2022	I	59	81	48	100	84	98
	II	60	90	54	100	84	99
2023	I	59	89	55	100	86	97
	II	58	93	49	100	77	98

* without remote Exchange Members

Shares (%) of the Internet turnover of retail investors*

		Main Market shares	NewConnect shares	futures	options	bonds	structured products
2003	I	20	---	40	---	---	---
	II	27	---	44	39	---	---
2004	I	28	---	54	52	---	---
	II	23	---	50	49	---	---
2005	I	28	---	48	48	---	---
	II	29	---	53	62	---	---
2006	I	41	---	59	61	---	---
	II	49	---	69	67	---	---
2007	I	56	---	71	68	---	---
	II	60	---	75	73	---	---
2008	I	65	---	78	81	---	---
	II	65	---	78	86	---	---
2009	I	69	---	80	89	---	---
	II	69	---	83	85	---	---
2010	I	70	---	85	86	---	---
	II	72	85	83	91	---	---
2011	I	74	88	86	93	---	---
	II	75	88	82	91	---	---
2012	I	72	89	84	92	---	---
	II	68	82	83	92	---	---
2013	I	65	90	84	89	---	---
	II	70	88	85	90	---	---
2014	I	72	89	86	91	45	86
	II	67	89	87	90	39	78
2015	I	69	92	88	88	52	81
	II	76	93	92	88	50	73
2016	I	76	94	93	89	42	76
	II	76	90	90	90	37	71
2017	I	73	92	91	89	41	67
	II	75	92	92	92	50	64
2018	I	79	93	89	95	49	84
	II	82	93	90	95	47	86
2019	I	78	92	91	96	61	80
	II	83	94	91	96	60	78
2020	I	87	94	93	94	59	85
	II	85	92	91	95	58	82
2021	I	71	90	78	86	47	84
	II	69	90	81	87	46	89
2022	I	74	93	72	94	61	94
	II	68	95	71	91	67	93
2023	I	68	93	73	83	58	85
	II	66	95	63	96	60	92

* without remote Exchange Members

Structure (%) of domestic institutional investors

			Pension Funds	Mutual Funds	Banks	Companies	Insurance companies	Asset Management	Market Makers	Dealers	Others
2009	I	Main Market shares	17	33	3	2	3	9	22	5	6
		NewConnect shares	0	20	0	46	0	1	25	3	5
		futures	0	23	2	2	1	3	61	7	1
		options	0	4	0	0	0	0	96	0	0
	II	Main Market shares	18	41	3	2	2	9	20	4	1
		NewConnect shares	0	12	0	16	0	10	57	4	1
		futures	0	17	2	3	3	3	52	20	0
		options	0	4	0	2	0	0	94	0	0
2010	I	Main Market shares	21	44	1	2	3	4	17	5	3
		NewConnect shares	0	22	0	36	0	1	29	3	9
		futures	0	17	2	1	2	2	67	6	3
		options	0	4	67	2	0	0	27	0	0
	II	Main Market shares	22	37	2	2	2	4	22	3	6
		NewConnect shares	2	15	0	34	1	5	31	7	5
		futures	0	17	0	1	1	3	61	16	1
		options	0	5	9	0	0	2	83	1	0
2011	I	Main Market shares	21	33	3	1	2	6	29	3	2
		NewConnect shares	0	6	0	64	0	5	21	2	2
		futures	0	14	0	2	2	1	69	12	0
		options	0	3	4	1	0	6	84	2	0
	II	Main Market shares	19	31	1	2	2	4	34	5	2
		NewConnect shares	2	13	1	54	0	3	22	2	3
		futures	0	19	2	2	3	0	67	6	1
		options	0	2	4	3	0	9	79	3	0
2012	I	Main Market shares	16	30	1	2	2	4	32	8	5
		NewConnect shares	6	26	0	30	0	3	24	3	8
		futures	0	13	1	1	5	3	75	2	0
		options	0	4	7	1	0	0	88	0	0
	II	Main Market shares	17	28	1	2	2	4	37	7	2
		NewConnect shares	6	21	0	35	1	1	27	1	8
		futures	0	14	2	2	4	1	75	1	1
		options	0	1	0	0	0	0	99	0	0
2013	I	Main Market shares	24	30	0	2	2	2	30	6	4
		NewConnect shares	3	34	3	22	0	1	22	3	12
		futures	0	15	1	1	2	0	78	3	0
		options	0	1	0	0	0	0	99	0	0
	II	Main Market shares	19	34	0	1	1	3	30	8	4
		NewConnect shares	8	34	0	15	7	2	19	2	13
		futures	0	17	3	4	1	2	72	1	0
		options	0	1	0	1	0	0	98	0	0
2014	I	Main Market shares	16	31	2	2	1	4	33	8	3
		NewConnect shares	15	46	1	10	2	3	13	3	7
		futures	0	20	4	4	1	4	66	1	0
		options	0	0	0	1	0	0	99	0	0
		bonds	19	18	12	3	4	3	35	1	5
		structured products	2	1	0	2	0	82	12	0	1
	II	Main Market shares	18	35	0	2	2	3	28	10	2
		NewConnect shares	4	41	0	22	0	1	17	6	9
		futures	0	12	1	9	0	4	74	0	0
		options	0	0	0	1	0	0	99	0	0
		bonds	4	21	13	4	4	6	44	1	3
		structured products	0	2	0	2	0	93	3	0	0
2015	I	Main Market shares	14	31	0	3	1	4	35	7	4
		NewConnect shares	2	31	0	19	0	2	13	5	29
		futures	0	12	0	16	0	2	67	1	1
		options	0	0	0	0	0	0	99	0	0
		bonds	1	18	16	4	2	9	45	2	3
		structured products	0	1	0	3	0	94	0	2	0
	II	Main Market shares	15	35	1	1	2	4	33	6	2
		NewConnect shares	1	21	0	56	0	1	7	1	12
		futures	0	17	12	4	0	2	60	1	4
		options	0	0	0	0	0	0	97	0	2
		bonds	0	20	12	3	6	7	45	1	6
		structured products	0	14	0	1	0	81	0	2	1
2016	I	Main Market shares	13	35	0	2	2	5	33	8	2
		NewConnect shares	0	22	0	38	0	5	12	2	22
		futures	0	19	2	5	0	3	68	1	1
		options	0	0	0	0	0	0	98	0	1
		bonds	3	20	21	4	2	7	40	1	2
		structured products	0	4	0	5	0	89	0	0	3
	II	Main Market shares	13	36	3	4	2	5	28	6	3
		NewConnect shares	0	31	0	43	1	3	10	2	10
		futures	0	21	1	6	1	1	63	1	6
		options	0	0	0	0	0	0	97	0	3
		bonds	0	12	22	4	2	9	43	1	7
		structured products	0	13	13	6	0	61	0	0	7
2017	I	Main Market shares	14	32	4	3	2	3	30	10	2
		NewConnect shares	1	52	0	13	0	3	12	4	15
		futures	0	17	4	4	2	2	67	1	3
		options	0	0	0	0	0	0	96	0	4
		bonds	2	10	27	5	3	7	37	3	6
		structured products	0	19	0	43	0	0	0	33	5
	II	Main Market shares	14	37	1	1	1	3	28	13	2
		NewConnect shares	0	56	0	10	0	4	15	3	12
		futures	0	21	0	4	1	3	56	14	1
		options	0	1	0	0	0	0	91	5	3
		bonds	7	9	13	5	7	9	41	4	5
		structured products	0	15	22	4	0	56	0	3	0
	I	Main Market shares	14	31	1	5	1	3	29	14	2
		NewConnect shares	0	62	1	9	0	1	13	3	11
		futures	0	14	0	13	0	11	61	1	0
		options	0	1	0	0	0	0	95	0	4
	II	bonds	2	20	15	3	8	8	38	2	4
		structured products	0	26	0	11	0	1	0	0	62
		Main Market shares	11	33	1	6	1	3	32	12	1
		NewConnect shares	5	47	5	12	0	2	10	8	11

Structure (%) of domestic Institutional Investors

			Pension Funds	Mutual Funds	Banks	Companies	Insurance companies	Asset Management	Market Makers	Dealers	Others
2018	II	futures	0	16	0	21	0	6	54	0	3
		options	0	0	0	1	0	0	92	0	7
		bonds	1	25	9	4	3	11	41	1	5
		structured products	0	12	0	88	0	0	0	0	0
		Main Market shares	11	31	0	6	1	3	33	14	1
2019	I	NewConnect shares	0	51	6	12	0	0	17	3	11
		futures	0	20	0	22	1	3	53	0	1
		options	0	0	0	14	0	0	51	0	35
		bonds	0	16	19	5	0	7	43	1	9
		structured products	0	3	0	24	0	73	0	0	0
	II	Main Market shares	13	27	0	5	2	3	37	12	1
		NewConnect shares	0	52	2	15	2	2	16	2	9
		futures	0	18	0	18	1	8	54	1	0
		options	0	6	0	2	0	0	42	0	50
		bonds	1	19	18	6	3	6	39	0	8
	I	structured products	0	0	0	0	0	21	0	0	79
		Main Market shares	12	30	0	14	1	3	32	8	0
		NewConnect shares	1	44	0	17	2	3	18	0	15
		futures	0	11	10	24	1	9	44	1	0
		options	0	0	0	7	0	0	53	1	39
2020	II	bonds	0	19	21	5	4	5	38	1	7
		structured products	0	0	0	1	0	88	0	8	3
	I	Main Market shares	12	27	0	12	2	2	31	8	6
		NewConnect shares	2	27	0	28	1	2	29	2	9
		futures	0	12	12	19	1	11	27	18	0
		options	0	10	0	1	0	1	45	0	43
		bonds	0	15	8	8	5	6	41	11	6
	II	structured products	0	0	0	15	0	6	0	11	68

			Pension Funds	Mutual Funds	Banks	Companies	Insurance companies	Asset Management	Market Makers	Dealers	Others
2021	I	Main Market shares	4,2	15,8	0,1	17,1	0,2	0,0	31,0	5,9	25,7
		NewConnect shares	0,0	11,9	0,1	34,0	0,1	0,0	39,5	1,0	13,4
		futures	0,0	5,5	0,0	20,1	0,3	0,0	50,0	0,5	23,6
		options	0,0	1,7	0,0	62,2	0,0	0,0	36,1	0,0	0,0
		bonds	0,1	10,1	10,8	8,4	8,4	0,0	29,2	7,8	25,2
	II	structured products	0,0	0,0	0,0	15,6	0,0	0,0	2,3	82,1	0,0
		Main Market shares	5,1	17,0	0,1	14,1	0,2	0,0	27,6	8,5	27,4
		NewConnect shares	0,0	8,9	0,0	34,0	0,3	0,0	41,2	0,2	15,4
		futures	0,0	5,2	0,0	13,7	0,2	0,0	55,7	0,4	24,8
		options	0,0	0,9	0,0	70,5	0,0	0,0	28,6	0,0	0,0
	I	bonds	1,1	8,1	0,5	17,6	5,5	0,0	29,5	17,7	20,0
		structured products	0,0	0,0	0,0	84,1	0,0	0,0	2,3	13,6	0,0
2022	II	Main Market shares	4,4	16,6	0,4	17,5	0,3	0,0	27,5	5,8	27,5
		NewConnect shares	0,3	4,5	0,0	39,7	0,1	0,0	27,9	0,0	27,5
		futures	0,0	9,3	0,0	21,6	0,1	0,0	53,7	0,9	14,4
		options	0,0	1,3	0,0	63,6	0,0	0,0	35,1	0,0	0,0
		bonds	0,0	14,7	0,4	13,1	0,7	0,0	1,4	3,2	66,5
	I	structured products	0,0	0,0	0,0	64,1	0,0	0,0	35,9	0,0	0,0
		Main Market shares	5,4	15,0	0,1	17,2	0,1	0,0	25,9	6,9	29,4
		NewConnect shares	0,1	6,6	0,0	39,0	0,0	0,0	32,6	0,0	21,7
		futures	0,0	9,4	0,0	21,7	0,0	0,0	56,5	0,6	11,8
		options	0,0	1,9	0,0	55,4	0,0	0,0	42,5	0,2	0,0
	II	bonds	0,0	6,5	1,4	12,4	1,7	0,0	43,5	7,2	27,3
		structured products	0,0	0,0	0,3	30,2	0,0	0,0	29,4	40,1	0,0
2023	I	Main Market shares	5,6	18,8	0,1	13,3	0,2	0,0	25,8	7,8	28,4
		NewConnect shares	0,1	6,4	0,0	41,0	0,0	0,0	34,5	0,1	17,9
		futures	0,0	6,4	0,0	15,6	0,1	0,0	56,2	0,4	21,3
		options	0,0	0,6	0,0	60,2	0,0	0,0	39,2	0,0	0,0
		bonds	0,0	5,4	5,4	13,7	2,4	0,0	47,6	4,3	21,2
	II	structured products	0,0	0,0	0,0	42,0	0,0	0,0	58,0	0,0	0,0
		Main Market shares	6,6	20,1	0,5	11,3	0,2	0,0	24,0	9,6	27,7
		NewConnect shares	0,0	11,5	0,0	28,8	0,2	0,0	41,1	0,1	18,3
		futures	0,0	8,5	0,0	13,8	0,0	0,0	60,6	0,6	16,5
		options	0,0	0,0	0,0	26,0	0,0	0,0	73,9	0,1	0,0
	I	bonds	0,0	3,6	2,8	22,0	3,6	0,0	36,2	8,4	23,4
		structured products	0,0	0,0	0,0	52,6	0,0	0,0	46,5	0,0	0,9

category	description
Pension Funds	Pension Societies and the funds they manage, including Open Pension Funds and Voluntary Pension Funds.
Mutual Funds	Investment Fund Societies and the funds they manage
Banks	Commercial and cooperative banks
Insurance companies	Insurance companies, including mutual insurance companies
Asset Management	Resignation from a category because it is a type of activity and not an entity type. The transactions previously classified in this category have been included in other categories, in particular: Companies, Mutual Funds and Banks.
Companies	Non-financial enterprises - i.e. capital companies and partnerships, as well as persons running a business - not included in any of the above categories
Market Makers	Market Maker's transactions
Dealers	Transactions on the Exchange Members' own account
Others	Other institutional entities not included in any of the other categories - in particular state institutions and enterprises, cooperatives, foundations, associations, local government units, as well as KDPW and transactions concluded on the basis of aggregated orders and pending allocation orders referred to in Art. 2 clause 3. Commission Delegated Regulation (EU) 2017/580.