

Data (%) - in semi-annual intervals

Investors	Instruments	2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022	
		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
	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
	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
	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
	bonds	---	---	---	---	---	---	---	---	---	---	0	1	0	2	1	4	1	4	0	1	1	1	0	0	1	1	1	1
Retail domestic	structured products	---	---	---	---	---	---	---	---	---	---	47	49	49	50	47	47	48	49	50	50	50	50	49	50	49	50	50	49
	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
	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	82	86
	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
	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
Institutional domestic	bonds	---	---	---	---	---	---	---	---	---	---	28	34	39	30	38	32	41	38	38	44	40	34	39	36	26	25	42	38
	structured products	---	---	---	---	---	---	---	---	---	---	49	46	45	42	46	49	51	49	50	50	50	46	50	50	51	50	50	50
	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
	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
	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
	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
	bonds	---	---	---	---	---	---	---	---	---	---	72	65	61	68	61	64	58	58	62	55	59	65	61	64	73	74	57	61
	structured products	---	---	---	---	---	---	---	---	---	---	4	5	6	8	7	4	1	2	0	0	0	4	1	0	0	0	0	1

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	
		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
	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
	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
	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
	bonds (PLN mill.)	---	---	---	---	---	---	---	---	---	---	0	18	0	38	20	96	21	89	0	18	26	28	0	0	18	26	92	88
Retail domestic	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
	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
	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
	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
	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
Institutional domestic	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
	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
	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
	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
	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
	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
	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
	structured products (PLN mill.)	---	---	---	---	---	---	---	---	---	---	23	28	46	54	59	38	10	19	0	0	0	63	30	0	1	12	7	23

Data (%) - annual data

Investors	Instruments	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Foreign	shares Main Market	36	47	47	48	47	49	51	53	53	59	63	56	57	64
	shares NewConnect	2	2	3	10	7	7	7	8	8	3	3	4	6	5
	futures	11	14	16	17	17	18	15	18	19	17	18	23	27	38
	options	4	12	24	11	17	8	12	16	29	26	28	36	35	34
	bonds	---	---	---	---	---	1	1	2	3	0	1	0	1	1
	structured products	---	---	---	---	---	48	49	47	48	50	50	49	49	50
Retail domestic	shares Main Market	27	19	18	18	15	13	12	13	16	12	12	25	22	17
	shares NewConnect	88	87	77	73	69	70	74	73	76	83	86	92	88	84
	futures	52	50	46	47	50	45	47	46	51	48	47	41	32	35
	options	65	60	64	50	37	47	47	51	46	46	43	44	40	45
	bonds	---	---	---	---	---	31	34	35	39	41	37	37	26	40
	structured products	---	---	---	---	---	48	44	48	50	50	48	50	51	50
Institutional domestic	shares Main Market	37	34	35	34	38	38	37	34	31	29	25	19	21	19
	shares NewConnect	10	11	20	17	24	23	19	19	16	14	11	4	7	11
	futures	37	36	38	36	33	37	38	36	30	35	35	36	41	27
	options	31	28	12	39	46	45	41	33	25	28	29	20	25	21
	bonds	---	---	---	---	---	68	65	63	58	59	62	63	73	59
	structured products	---	---	---	---	---	4	7	5	2	0	2	1	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
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
	shares NewConnect (PLN mill.)	19	76	112	228	132	174	224	192	207	106	86	1 228	699	278
	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
	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
	bonds (PLN mill.)	---	---	---	---	---	18	38	116	111	18	54	0	44	180
	structured products (PLN mill.)	---	---	---	---	---	538	714	838	922	883	1 310	2 745	3 069	3 217
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
	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
	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
	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
	bonds (PLN mill.)	---	---	---	---	---	1 080	1 147	1 519	1 728	1 662	1 988	1 972	1 519	6 307
	structured products (PLN mill.)	---	---	---	---	---	533	629	849	950	883	1 247	2 745	3 134	3 257
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
	shares NewConnect (PLN mill.)	99	330	746	384	457	557	658	454	412	426	309	1 262	807	542
	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
	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
	bonds (PLN mill.)	---	---	---	---	---	2 369	2 197	2 741	2 539	2 416	3 344	3 287	4 327	9 291
	structured products (PLN mill.)	---	---	---	---	---	50	100	97	29	0	63	30	13	29

Internet brokerage accounts

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

Active brokerage accounts - shares

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

The number of all brokerage accounts

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

Share (%) of orders placed via Inetrnet 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

* 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

* 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
	II	bonds	19	18	12	3	4	3	35	1	5
		structured products	2	1	0	2	0	82	12	0	1
		Main Market shares	18	35	0	2	2	3	28	10	2
		NewConnect shares	4	41	0	22	0	1	17	6	9
2015	I	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
	II	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
2016	I	bonds	1	18	16	4	2	9	45	2	3
		structured products	0	1	0	3	0	94	0	2	0
		Main Market shares	15	35	1	1	2	4	33	6	2
		NewConnect shares	1	21	0	56	0	1	7	1	12
	II	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
2017	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
	II	bonds	3	20	21	4	2	7	40	1	2
		structured products	0	4	0	5	0	89	0	0	3
		Main Market shares	13	36	3	4	2	5	28	6	3
		NewConnect shares	0	31	0	43	1	3	10	2	10
2017	I	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
	II	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
2017	I	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

Structure (%) of domestic institutional investors

			Pension Funds	Mutual Funds	Banks	Companies	Insurance companies	Asset Management	Market Makers	Dealers	Others
2018	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
		bonds	2	20	15	3	8	8	38	2	4
		structured products	0	26	0	11	0	1	0	0	62
	II	Main Market shares	11	33	1	6	1	3	32	12	1
		NewConnect shares	5	47	5	12	0	2	10	8	11
		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
2019	I	Main Market shares	11	31	0	6	1	3	33	14	1
		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
		structured products	0	0	0	0	0	21	0	0	79
2020	I	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
		bonds	0	19	21	5	4	5	38	1	7
		structured products	0	0	0	1	0	88	0	8	3
	II	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
		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
		structured products	0,0	0,0	0,0	15,6	0,0	0,0	2,3	82,1	0,0
	II	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
		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	I	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
		structured products	0,0	0,0	0,0	64,1	0,0	0,0	35,9	0,0	0,0
	II	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
		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

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.