

Equities Market¹

Main Market	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Total						
Value of trading - total (PLN)	18 029 402 921	21 950 901 769	-17,9	196 765 404 428	243 219 508 154	-19,1
Value of trading - Electronic Order Book (PLN)	17 795 816 114	21 366 954 737	-16,7	189 433 429 576	220 017 858 464	-13,9
Value of trading - block trades (PLN)	233 586 807	583 947 032	-60,0	7 331 974 853	23 201 649 690	-68,4
Number of transactions (Electronic Order Book)	1 638 292	1 703 558	-3,8	16 613 531	18 531 094	-10,3
WIG at the end of the period	58 203,39	62 440,31	-6,8	58 203,39	62 440,31	-6,8
Day average						
Value of trading - Electronic Order Book (PLN)	889 790 806	1 017 474 035	-12,5	823 623 607	952 458 262	-13,5
Value of trading - block trades (PLN)	11 679 340	27 807 002	-58,0	31 878 152	100 440 042	-68,3
Number of transactions (Electronic Order Book)	81 915	81 122	1,0	72 233	80 221	-10,0

NewConnect	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Total						
Value of trading - total (PLN)	176 170 011	97 859 632	80,0	1 574 616 591	1 388 544 359	13,4
Value of trading - Electronic Order Book (PLN)	173 163 867	81 992 057	111,2	1 497 420 573	1 250 665 477	19,7
Value of trading - block trades (PLN)	3 006 144	15 867 575	-81,1	77 196 018	137 878 882	-44,0
Number of transactions (Electronic Order Book)	73 608	59 542	23,6	712 488	799 879	-10,9
NCIndex at the end of the period	202,50	283,74	-28,6	202,50	283,74	-28,6
Day average						
Value of trading - Electronic Order Book (PLN)	8 658 193	3 904 384	121,8	6 510 524	5 414 136	20,3
Value of trading - block trades (PLN)	150 307	755 599	-80,1	335 635	596 878	-43,8
Number of transactions (Electronic Order Book)	3 680	2 835	29,8	3 098	3 463	-10,5

Derivative Instruments Market

Derivatives	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Total						
Volume - EOB and block trades (#)	664 252	578 312	14,9	7 323 170	6 999 905	4,6
Index futures	343 946	334 452	2,8	4 057 812	4 182 056	-3,0
Single-stock futures	124 559	133 955	-7,0	1 185 852	1 534 500	-22,7
Currency futures	162 760	77 621	109,7	1 805 789	987 976	82,8
Interest rate futures	8	305	-97,4	46	8 122	-99,4
Options	32 979	31 979	3,1	273 671	287 251	-4,7
Day average						
Volume - EOB and block trades (#)						
Index futures	17 197	15 926	8,0	17 643	18 104	-2,5
Single-stock futures	6 228	6 379	-2,4	5 156	6 643	-22,4
Currency futures	8 138	3 696	120,2	7 851	4 277	83,6
Interest rate futures	0	15	-100,0	0	35	-100,0
Options	1 649	1 523	8,3	1 190	1 244	-4,3
NOI²						
Index futures	53 644	69 334	-22,6	53 644	69 334	-22,6
Single-stock futures	25 541	28 685	-11,0	25 541	28 685	-11,0
Currency futures	80 567	53 342	51,0	80 567	53 342	51,0
Interest rate futures	13	9	44,4	13	9	44,4
Options	24 124	33 818	-28,7	24 124	33 818	-28,7

Debt Instruments Market

Catalyst ³	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Value of listed issues (PLN bn) ⁴	86,5	72,3	19,7	86,5	72,3	19,7
Value of trading - total (PLN)	173 651 263	207 266 487	-16,2	2 423 604 824	2 522 938 897	-3,9
Value of trading - Electronic Order Book (PLN)	170 136 293	192 374 854	-11,6	2 032 805 615	2 152 028 727	-5,5
Value of trading - block trades (PLN)	3 514 970	14 891 634	-76,4	390 799 209	370 910 170	5,4
Number of transactions (Electronic Order Book)	8 153	6 779	20,3	81 647	74 397	9,7

Treasury BondSpot Poland ⁵	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Value of trading - cash transactions (PLN)	16 577 826 475	16 304 380 200	1,7	137 318 362 000	189 129 833 125	-27,4
Value of trading - conditional transactions (PLN)	23 356 479 954	32 530 325 552	-28,2	249 662 033 055	323 857 232 025	-22,9

Structured Instruments, ETFs and Investment Certificates Markets

Structured products and ETFs	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Value - EOB and block trades (PLN)						
Structured products	95 361 027	85 629 239	11,4	787 687 562	887 732 949	-11,3
Investment certificates	5 731 328	9 442 859	-39,3	68 287 854	71 496 837	-4,5
Warrants	0	0	---	0	0	---
ETFs	16 726 666	27 931 441	-40,1	140 594 648	187 598 115	-25,1

Commodity Market

Electricity - TGE	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Volume of trading - spot transactions (MWh)	2 518 613	2 107 915	19,5	25 006 573	22 715 494	10,1
Volume of trading - forward transactions (MWh)	20 047 150	8 603 142	133,0	185 602 616	75 619 649	145,4

Property rights - TGE	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Volume of trading - spot transactions (MWh) ⁶	2 846 387	3 802 274	-25,1	55 619 626	52 841 767	5,3
Volume of trading - spot transactions (toe) ⁷	16 271	50 677	-67,9	299 487	344 192	-13,0

Gas - TGE	November 2018	November 2017	Change %	January- November 2018	January- November 2017	Change %
Volume of trading - spot transactions (MWh)	2 734 683	2 178 817	25,5	21 118 039	21 849 873	-3,3
Volume of trading - forward transactions (MWh)	10 663 505	12 522 424	-14,8	110 688 320	109 244 442	1,3

¹ transactions in shares, allotment certificates and subscription rights² number of open interest, data at the end of the period³ corporate, municipal, Treasury and mortgage bonds⁴ corporate, municipal and mortgage bonds. As of 3rd of January 2018 BGK bonds are treated as Treasury bonds and hence the value of corporate bonds shown is lower and cannot be compared with previous tables. January 2017 has been recalculated according to MiFID2⁵ transactions in Treasury bonds and bills⁶ transactions in all TGE traded property rights excluding rights to certificates connected with energy efficiency ('white certificates')⁷ As of December 29, 2017, trading in futures contracts for property rights for electricity generated in RES was suspended. The necessity to end trading in these contracts on TGE is related to the adaptation of TGE's activities to the MiFID2 regime.⁸ transactions in property rights to certificates connected with energy efficiency ('white certificates')