Equities Market 1

Main Market	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
		Total				
Turnover value - total (PLN)	22,490,766,085	24,512,719,129	-8.2	112,134,927,985	148,059,921,958	-24.3
Turnover value - Electronic Order Book (PLN)	22,174,444,609	24,252,522,095	-8.6	109,528,274,082	145,548,715,168	-24.7
Turnover value - block trades (PLN)	316,321,476	260,197,034	21.6	2,606,653,903	2,511,206,790	3.8
Number of transactions (Electronic Order Book)	2,697,769	2,702,213	-0.2	13,253,974	15,588,298	-15.0
WIG at the end of the period	62,285.97	57,432.29	8.5	62,285.97	57,432.29	8.5
		Day average				
Turnover value - Electronic Order Book (PLN)	1,055,925,934	1,154,882,005	-8.6	1,063,381,302	1,413,094,322	-24.7
Turnover value - block trades (PLN)	15,062,927	12,390,335	21.6	25,307,319	24,380,648	3.8
Number of transactions (Electronic Order Book)	128,465	128,677	-0.2	128,679	151,343	-15.0

NewConnect	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
		Total				
Turnover value - total (PLN)	184,914,302	176,874,725	4.5	1,005,215,825	1,449,339,731	-30.6
Turnover value - Electronic Order Book (PLN)	183,573,129	167,547,399	9.6	961,224,490	1,408,243,544	-31.7
Turnover value - block trades (PLN)	1,341,173	9,327,326	-85.6	43,991,335	41,096,187	7.0
Number of transactions (Electronic Order Book)	128,536	122,418	5.0	675,576	865,104	-21.9
NCIndex at the end of the period	328.38	317.17	3.5	328.38	317.17	3.5
		Day average				
Turnover value - Electronic Order Book (PLN)	8,741,578	7,978,448	9.6	9,332,277	13,672,267	-31.7
Turnover value - block trades (PLN)	63,865	444,158	-85.6	427,100	398,992	7.0
Number of transactions (Electronic Order Book)	6,121	5,829	5.0	6,559	8,399	-21.9

GlobalConnect	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Turnover value - total (PLN)	498,640	-	,	2,290,019		-

Derivative Instruments Market

Derivatives	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
		Total				
Volume - EOB and block trades (#)	1,018,045	1,049,094	-3.0	5,707,047	5,921,184	-3.6
Index futures	634,662	643,643	-1.4	3,505,725	3,469,669	1.0
Single-stock futures	88,526	132,578	-33.2	568,527	936,126	-39.3
Currency futures	263,502	241,554	9.1	1,504,190	1,367,995	10.0
Interest rate futures	0	0		0	0	
Options	31,355	31,319	0.1	128,605	147,394	-12.7
		Day average				
Volume - EOB and block trades (#)						
Index futures	30,222	30,650	-1.4	34,036	33,686	1.0
Single-stock futures	4,216	6,313	-33.2	5,520	9,089	-39.3
Currency futures	12,548	11,503	9.1	14,604	13,282	10.0
Interest rate futures	0	0		0	0	
Options	1,493	1,491	0.1	1,249	1,431	-12.7
		NOI ²				
Index futures	70,906	43,913	61.5	70,906	43,913	61.5
Single-stock futures	29,543	39,164	-24.6	29,543	39,164	-24.6
Currency futures	271,507	275,512	-1.5	271,507	275,512	-1.5
Interest rate futures	0	0		0	0	
Options	26,168	19,681	33.0	26,168	19,681	33.0

Debt Instruments Market

Catalyst ³	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Value of listed issues (PLN bn) ⁴	100.9	96.9	4.1	100.9	96.9	4.1
Turnover value - total (PLN)	639,570,124	856,404,154	-25.3	2,835,303,643	3,833,388,557	-26.0
Turnover value - Electronic Order Book (PLN)	628,544,240	843,058,424	-25.4	2,771,550,814	3,781,429,391	-26.7
Turnover value - block trades (PLN)	11,025,883	13,345,730	-17.4	63,752,829	51,959,165	22.7
Number of transactions (Electronic Order Book)	11,130	15,118	-26.4	53,244	64,083	-16.9

Treasury BondSpot Poland⁵	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Turnover value - cash transactions (PLN)	9,584,704,000	7,335,550,850	30.7	48,616,420,975	26,465,652,975	83.7
Turnover value - conditional transactions (PLN)	38,465,539,517	25,919,501,513	48.4	117,983,240,894	219,358,286,362	-46.2

Structured Instruments, ETFs and Investment Certificates Markets

Structured products and ETFs	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Value - EOB and block trades (PLN)						
Structured products	155,475,806	273,016,396	-43.1	1,011,882,615	1,654,277,828	-38.8
Investment certificates	2,766,875	3,777,539	-26.8	13,708,359	22,679,599	-39.6
Warrants	0	0		0	0	
ETFs	71,785,800	88,973,748	-19.3	460,517,296	458,800,339	0.4

Commodity Market

Electricity - TGE	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Volume of trading - spot transactions (MWh)	4,484,348	2,778,633	61.4	24,571,946	14,471,594	69.8
Volume of trading - forward transactions (MWh)	5,824,942	8,715,904	-33.2	31,493,095	51,349,875	-38.7
	-1					
Property rights - TGE	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Property rights - TGE Volume of trading - spot transactions (MWh) ⁶	May 2023 2,762,627	May 2022 3,166,455	_			

Volume of trading - forward transactions (MWh)	0	0	-	1,000	0	-
Volume of trading - spot transactions (toe)'	9,725	13,262	-26.7	46,436	39,683	17.0
•						-
Gas - TGE	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Gas - TGE Volume of trading - spot transactions (MWh)	May 2023 1,293,918	,		January - May 2023 8,548,044		_

Register of Gurantees of Origin (electricity)	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Volume of trading - OZE (MWh)	2,900,952	3,113,840	-6.8	19,213,492	16,547,709	16.1
Volume of trading - cogonoration (MWh)				400		

Agricultural Exchange Market - TGE	May 2023	May 2022	Change %	January - May 2023	January - May 2022	Change %
Volume of trading - wheat (tonnes)	0	650	-100.0	0	1,850	-100.0
Volume of trading - rye (tonnes)	0	0	-	0	100	-100.0
Volume of trading - corn (tonnes)	0	0	-	0	0	-
Volume of trading - rapeseed (tonnes)	0	0	-	0	0	-

¹ transactions in shares, allotment certificates and subscription rights

^{&#}x27;transactions in shares, allotment certificates and subscription rights

2 number of open interest, data at the end of the period

3 corporate, municipal, cooperative, treasury, mortgage bonds and bank securities

4 corporate, municipal and mortgage bonds.

5 transactions in Treasury bonds and bills

6 transactions in all TGE traded property rights excluding rights to certificates connected with energy efficiency ('white certificates')

7 transactions in property rights to certificates connected with energy efficiency ('white certificates')