## Equities Market 1

Main Market	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
		Total				
Turnover value - total (PLN)	32,491,792,006	21,741,381,138	49.4	156,221,789,156	107,555,810,683	45.2
Turnover value - Electronic Order Book (PLN)	28,209,691,472	20,497,483,721	37.6	144,050,852,071	105,080,776,747	37.:
Turnover value - block trades (PLN)	4,282,100,534	1,243,897,417	244.2	12,170,937,085	2,475,033,936	391.7
Number of transactions (Electronic Order Book)	2,911,095	2,529,132	15.1	16,132,762	12,716,698	26.9
WIG at the end of the period	66,284.71	48,127.64	37.7	66,284.71	48,127.64	37.7
	D	ay avarage				
Turnover value - Electronic Order Book (PLN)	1,410,484,574	1,024,874,186	37.6	1,412,263,256	1,020,201,716	38.4
Turnover value - block trades (PLN)	214,105,027	62,194,871	244.2	119,322,913	24,029,456	396.6
Number of transactions (Electronic Order Book)	145,555	126,457	15.1	158,164	123,463	28.3

NewConnect	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
		Total				
Turnover value - total (PLN)	409,408,240	857,567,385	-52.3	3,809,045,974	3,335,172,539	14.2
Turnover value - Electronic Order Book (PLN)	398,534,186	852,181,491	-53.2	3,737,045,877	3,291,873,664	13.5
Turnover value - block trades (PLN)	10,874,055	5,385,894	101.9	72,000,097	43,298,875	66.3
Number of transactions (Electronic Order Book)	233,693	335,396	-30.3	1,697,223	1,334,077	27.2
NCIndex at the end of the period	484.95	363.55	33.4	484.95	363.55	33.4
	D	ay avarage				
Turnover value - Electronic Order Book (PLN)	19,926,709	42,609,075	-53.2	36,637,705	31,959,938	14.6
Turnover value - block trades (PLN)	543,703	269,295	101.9	705,883	420,377	67.9
Number of transactions (Electronic Order Book)	11,685	16,770	-30.3	16,639	12,952	28.5

## Derivative Instruments Market

Derivatives	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
		Total				
Volume - EOB and block trades (#)	800,380	744,906	7.4	4,577,715	4,690,798	-2.4
Index futures	478,475	431,814	10.8	2,387,900	2,808,105	-15.0
Single-stock futures	185,050	172,090	7.5	1,012,063	994,592	1.8
Currency futures	104,812	120,015	-12.7	1,048,374	735,370	42.6
Interest rate futures	0	0		0	0	
Options	32,043	20,987	52.7	129,378	152,731	-15.3
	D	ay avarage				
	Volume - EC	B and block trades (	#)			
Index futures	23,924	21,591	10.8	23,411	27,263	-14.1
Single-stock futures	9,253	8,605	7.5	9,922	9,656	2.8
Currency futures	5,241	6,001	-12.7	10,278	7,140	43.9
Interest rate futures	0	0		0	0	
Options	1,602	1,049	52.7	1,268	1,483	-14.5
		NOI <sup>2</sup>				
Index futures	40,305	42,189	-4.5	40,305	42,189	-4.5
Single-stock futures	54,279	43,475	24.9	54,279	43,475	24.9
Currency futures	244,604	91,663	166.9	244,604	91,663	166.9
Interest rate futures	0	2	-100.0	0	2	-100.0
Options	20,467	20,567	-0.5	20,467	20,567	-0.5

# Debt Instruments Market

Catalyst <sup>3</sup>	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Value of listed issues (PLN bn) <sup>4</sup>	99.6	92.9	7.3	99.6	92.9	7.3
Turnover value - total (PLN)	288,082,682	241,439,152	19.3	1,441,704,341	1,154,714,443	24.9
Turnover value - Electronic Order Book (PLN)	268,736,333	232,620,257	15.5	1,313,185,315	1,097,368,905	19.7
Turnover value - block trades (PLN)	19,346,349	8,818,895	119.4	128,519,026	57,345,538	124.1
Number of transactions (Electronic Order Book)	4,875	6,584	-26.0	28,346	41,265	-31.3

Treasury BondSpot Poland⁵	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Turnover value - cash transactions (PLN)	8,464,694,175	1,519,945,450	456.9	30,928,764,525	22,081,948,450	40.1
Turnover value - conditional transactions (PLN)	29,325,532,790	5,979,551,825	390.4	156,738,270,648	66,092,137,804	137.2

### Structured Instruments, ETFs and Investment Certificates Markets

Structured products and ETFs	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Value - EOB and block trades (PLN)						
Structured products	251,918,356	194,464,895	29.5	1,298,857,703	1,253,727,080	3.6
Investment certificates	3,934,233	3,764,730	4.5	19,418,768	23,464,383	-17.2
Warrants	0	0		0	0	
ETFs	60,337,310	75,935,641	-20.5	315,021,051	393,074,707	-19.9

Commodity Planket						
Electricity - TGE	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Volume of trading - spot transactions (MWh)	2,781,930	2,919,535	-4.7	15,340,523	14,187,022	8.1
Volume of trading - forward transactions (MWh)	20.611.126	16.489.820	25.0	67,645,874	96,381,342	-29.8

Property rights - TGE	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Volume of trading - spot transactions (MWh) <sup>6</sup>	2,731,533	3,348,537	-18.4	11,899,994	12,237,188	-2.8
Volume of trading - forward transactions (MWh)	0	0	-	0	0	-
Volume of trading - spot transactions (toe) <sup>7</sup>	14,147	24,983	-43.4	50,194	121,890	-58.8

Gas - TGE	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Volume of trading - spot transactions (MWh)	1,849,719	1,741,516	6.2	15,504,580	11,252,476	37.8
Volume of trading - forward transactions (MWh)	12,716,017	11,861,148	7.2	44,272,137	56,113,120	-21.1

Register of Gurantees of Origin (electricity)	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Volume of trading - OZE (MWh)	2,158,716	1,153,433	87.2	13,174,483	8,179,528	61.1
Volume of trading - cogeneration (MWh)	0	0	-	0	0	-

Agricultural Exchange Market - TGE	May 2021	May 2020	Change %	January-May 2021	January-May 2020	Change %
Volume of trading - wheat (tonnes)	250	750	-66.7	4,725	750	530.0
Volume of trading - rye (tonnes)	0	-	-	25	-	-
Volume of trading - corn (tonnes)	0	-	-	0	-	

transactions in shares, allotment certificates and subscription rights

<sup>&</sup>lt;sup>2</sup> number of open interest, data at the end of the period
<sup>3</sup> corporate, municipal and mortgage bonds
<sup>4</sup> 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

corporate, municipal and mortgage bonds. As of 3rd of January 2018 Bisk bonds are treated as Ireasury 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 MIFID2

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')

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.

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