## Equities Market 1

Main Market	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
		Total				
Value of trading - total (PLN)	17,453,882,377	15,928,936,957	9.6	36,111,868,844	36,261,645,373	-0.4
Value of trading - Electronic Order Book (PLN)	17,297,147,056	15,293,826,730	13.1	35,403,376,473	35,178,066,047	0.6
Value of trading - block trades (PLN)	156,735,321	635,110,227	-75.3	708,492,371	1,083,579,325	-34.6
Number of transactions (Electronic Order Book)	1,915,557	1,480,644	29.4	3,572,031	3,064,281	16.6
WIG at the end of the period	49,276.54	59,903.70	-17.7	49,276.54	59,903.70	-17.7
	D	ay avarage				
Value of trading - Electronic Order Book (PLN)	864,857,353	764,691,336	13.1	863,496,987	837,573,001	3.1
Value of trading - block trades (PLN)	7,836,766	31,755,511	-75.3	17,280,302	25,799,508	-33.0
Number of transactions (Electronic Order Book)	95,778	74,032	29.4	87,123	72,959	19.4

NewConnect	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
		Total				
Value of trading - total (PLN)	367,528,643	118,186,053	211.0	739,597,188	271,590,748	172.3
Value of trading - Electronic Order Book (PLN)	364,279,878	116,685,651	212.2	717,567,927	261,400,930	174.5
Value of trading - block trades (PLN)	3,248,765	1,500,402	116.5	22,029,261	10,189,818	116.2
Number of transactions (Electronic Order Book)	178,268	71,081	150.8	342,259	153,421	123.1
NCIndex at the end of the period	272.04	254.67	6.8	272.04	254.67	6.8
	D	ay avarage				
Value of trading - Electronic Order Book (PLN)	18,213,994	5,834,283	212.2	17,501,657	6,223,832	181.2
Value of trading - block trades (PLN)	162,438	75,020	116.5	537,299	242,615	121.5
Number of transactions (Electronic Order Book)	8,913	3,554	150.8	8,348	3,653	128.5

#### Derivative Instruments Market

Derivatives	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
		Total				
Volume - EOB and block trades (#)	737,278	529,063	39.4	1,323,676	1,096,659	20.7
Index futures	405,631	280,183	44.8	707,735	612,330	15.6
Single-stock futures	185,188	93,354	98.4	337,662	199,037	69.6
Currency futures	114,838	141,350	-18.8	226,001	253,021	-10.7
Interest rate futures	0	4	-100.0	0	8	-100.0
Options	31,621	14,172	123.1	52,278	32,263	62.0
	D	ay avarage				
	Volume - EC	B and block trades (	#)			
Index futures	20,282	14,009	44.8	17,262	14,579	18.4
Single-stock futures	9,259	4,668	98.4	8,236	4,739	73.8
Currency futures	5,742	7,068	-18.8	5,512	6,024	-8.5
Interest rate futures	0	0		0	0	
Options	1,581	709	123.0	1,275	768	66.0
		NOI <sup>2</sup>				
Index futures	55,149	64,861	-15.0	55,149	64,861	-15.0
Single-stock futures	42,959	22,687	89.4	42,959	22,687	89.4
Currency futures	104,010	81,165	28.1	104,010	81,165	28.1
Interest rate futures	2	14	-85.7	2	14	-85.7
Options	21,901	16,068	36.3	21,901	16,068	36.3

# Debt Instruments Market

Catalyst <sup>3</sup>	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Value of listed issues (PLN bn) <sup>4</sup>	94.8	86.6	9.5	94.8	86.6	9.5
Value of trading - total (PLN)	174,898,523	280,924,330	-37.7	397,599,175	534,481,277	-25.6
Value of trading - Electronic Order Book (PLN)	174,163,588	278,357,898	-37.4	386,352,044	519,253,300	-25.6
Value of trading - block trades (PLN)	734,935	2,566,432	-71.4	11,247,131	15,227,977	-26.1
Number of transactions (Electronic Order Book)	6,188	5,950	4.0	14,970	13,149	13.8

Treasury BondSpot Poland <sup>5</sup>	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Value of trading - cash transactions (PLN)	5,320,967,975	9,585,564,275	-44.5	9,894,523,650	28,652,939,550	-65.5
Value of trading - conditional transactions (PLN)	11,507,303,700	19,989,949,119	-42.4	31,939,349,997	35,810,836,591	-10.8

# Structured Instruments, ETFs and Investment Certificates Markets

Structured products and ETFs	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Value - EOB and block trades (PLN)						
Structured products	233,893,086	82,214,235	184.5	419,928,343	169,278,456	148.1
Investment certificates	4,360,289	4,285,379	1.7	7,599,820	11,866,017	-36.0
Warrants	0	0		0	0	
ETFs	46,131,033	12,676,070	263.9	71,336,089	33,247,163	114.6

# Commodity Market

Electricity - TGE	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Volume of trading - spot transactions (MWh)	2,831,696	2,642,787	7.1	5,567,755	5,561,512	0.1
Volume of trading - forward transactions (MWh)	20,351,386	13,791,215	47.6	31,646,286	19,575,017	61.7

Property rights - TGE	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Volume of trading - spot transactions (MWh) <sup>6</sup>	2,400,864	2,351,081	2.1	4,407,415	5,487,230	-19.7
Volume of trading - spot transactions (toe) <sup>7</sup>	16,702	19,803	-15.7	65,431	41,492	57.7

Gas - TGE	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Volume of trading - spot transactions (MWh)	2,257,161	1,509,462	49.5	4,244,803	4,720,172	-10.1
Volume of trading - forward transactions (MWh)	11,716,264	4,960,673	136.2	20,859,230	11,477,611	81.7

Rejestr Gwarancji Pochodzenia (energia elektryczna)	February 2020	February 2019	Change %	January-February 2020	January-February 2019	Change %
Volume OZE (MWh)	1,624,211	1,689,123	-3.8	2,965,036	3,234,421	-8.3
Volume cogeneration (MWh)	0	-	-	0	-	-

 $<sup>^{\</sup>rm 1}{\rm transactions}$  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

and cannot be compared with previous tables. January 2017 has been recalculated according to MIFID2

<sup>5</sup> transactions in Treasury bonds and bills

<sup>6</sup> 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')