

Equities Market<sup>1)</sup>

Main Market	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
<b>Total</b>						
Value of trading - total (PLN)	14,413,958,265	19,949,822,740	-27.7	69,617,179,270	88,501,958,547	-21.3
Value of trading - Electronic Order Book (PLN)	14,240,470,382	18,423,171,147	-22.7	67,947,779,061	85,132,593,702	-20.2
Value of trading - block trades (PLN)	173,487,883	1,526,651,593	-88.6	1,669,400,209	3,369,364,846	-50.5
Number of transactions (Electronic Order Book)	1,292,010	1,538,872	-16.0	6,057,113	7,209,848	-16.0
WIG at the end of the period	59,932.46	61,644.56	-2.8	59,932.46	61,644.56	-2.8
<b>Day average</b>						
Value of trading - Electronic Order Book (PLN)	712,023,519	1,023,509,508	-30.4	828,631,452	1,038,202,362	-20.2
Value of trading - block trades (PLN)	8,674,394	84,813,977	-89.8	20,358,539	41,089,815	-50.5
Number of transactions (Electronic Order Book)	64,601	85,493	-24.4	73,867	87,925	-16.0

NewConnect	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
<b>Total</b>						
Value of trading - total (PLN)	78,994,974	126,592,932	-37.6	345,624,341	618,170,860	-44.1
Value of trading - Electronic Order Book (PLN)	73,207,072	109,741,392	-33.3	311,023,625	564,348,274	-44.9
Value of trading - block trades (PLN)	5,787,902	16,851,540	-65.7	34,600,716	53,822,586	-35.7
Number of transactions (Electronic Order Book)	49,455	64,848	-23.7	217,774	342,588	-36.4
NCIndex at the end of the period	254.50	329.99	-22.9	254.50	329.99	-22.9
<b>Day average</b>						
Value of trading - Electronic Order Book (PLN)	3,660,354	6,096,744	-40.0	3,792,971	6,882,296	-44.9
Value of trading - block trades (PLN)	289,395	936,197	-69.1	421,960	656,373	-35.7
Number of transactions (Electronic Order Book)	2,473	3,603	-31.4	2,656	4,178	-36.4

## Derivative Instruments Market

Derivatives	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
<b>Total</b>						
Volume - EOB and block trades (#)	522,560	535,424	-2.4	2,634,986	2,777,403	-5.1
Index futures	303,023	325,010	-6.8	1,500,276	1,635,894	-8.3
Single-stock futures	91,022	117,748	-22.7	445,057	666,798	-33.3
Currency futures	112,022	73,612	52.2	582,720	358,378	62.6
Interest rate futures	2	452	-99.6	8	5,386	-99.9
Options	16,491	18,602	-11.3	106,925	110,947	-3.6
<b>Day average</b>						
Volume - EOB and block trades (#)						
Index futures	15,151	18,056	-16.1	18,296	19,950	-8.3
Single-stock futures	4,551	6,542	-30.4	5,428	8,132	-33.3
Currency futures	5,601	4,090	36.9	7,106	4,370	62.6
Interest rate futures	0	25	-100.0	0	66	-100.0
Options	825	1,033	-20.1	1,304	1,353	-3.6
<b>NOI<sup>2)</sup></b>						
Index futures	57,573	76,629	-24.9	57,573	76,629	-24.9
Single-stock futures	21,234	29,822	-28.8	21,234	29,822	-28.8
Currency futures	76,547	36,731	108.4	76,547	36,731	108.4
Interest rate futures	7	428	-98.4	7	428	-98.4
Options	19,237	24,258	-20.7	19,237	24,258	-20.7

## Debt Instruments Market

Catalyst <sup>3)</sup>	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
Value of listed issues (PLN bn) <sup>4)</sup>	79.1	61.6	28.5	79.1	61.6	28.5
Value of trading - total (PLN)	248,387,586	156,706,916	58.5	1,141,735,489	806,725,312	41.5
Value of trading - Electronic Order Book (PLN)	183,771,245	148,817,308	23.5	866,134,989	750,763,360	15.4
Value of trading - block trades (PLN)	64,616,340	7,889,609	719.0	275,600,500	55,961,953	392.5
Number of transactions (Electronic Order Book)	10,309	5,396	91.0	35,885	28,393	26.4

Treasury BondSpot Poland <sup>5)</sup>	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
Value of trading - cash transactions (PLN)	12,302,266,950	9,601,974,600	28.1	54,832,842,950	70,685,528,975	-22.4
Value of trading - conditional transactions (PLN)	23,081,761,163	20,979,508,067	10.0	81,354,270,741	92,509,622,626	-12.1

## Structured Instruments, ETFs and Investment Certificates Markets

Structured products and ETFs	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
Value - EOB and block trades (PLN)						
Structured products	56,159,915	77,151,115	-27.2	281,987,500	325,356,551	-13.3
Investment certificates	8,409,413	5,620,975	49.6	27,830,977	22,840,942	21.8
Warrants	0	0	---	0	0	---
ETFs	5,272,675	13,288,110	-60.3	67,362,954	66,092,999	1.9

## Commodity Market

Electricity - TGE	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
Volume of trading - spot transactions (MWh)	2,212,271	2,057,261	7.5	9,468,778	8,894,394	6.5
Volume of trading - forward transactions (MWh)	15,898,202	5,826,213	172.9	49,195,842	20,521,465	139.7

Property rights - TGE	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
Volume of trading - spot transactions (MWh) <sup>6)</sup>	5,845,314	5,617,659	4.1	19,240,706	21,663,594	-11.2
Volume of trading - forward transactions (MWh) <sup>7)</sup>						
Volume of trading - spot transactions (toe) <sup>8)</sup>	13,974	18,809	-25.7	151,738	83,060	82.7

Gas - TGE	April 2018	April 2017	Change %	January-April 2018	January-April 2017	Change %
Volume of trading - spot transactions (MWh)	1,882,293	2,637,592	-28.6	12,735,090	11,882,928	7.2
Volume of trading - forward transactions (MWh)	3,819,029	4,685,458	-18.5	18,902,171	26,106,216	-27.6

<sup>1)</sup> transactions in shares, allotment certificates and subscription rights<sup>2)</sup> number of open interest, data at the end of the period<sup>3)</sup> corporate, municipal, Treasury 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')<sup>7)</sup> 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.<sup>8)</sup> transactions in property rights to green energy ('green certificates')<sup>9)</sup> transactions in property rights to certificates connected with energy efficiency ('white certificates')