



Analysis of the day-ahead market and the intraday market for the second quarter of 2022

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Surveillance division
15.07.2022*

The main indicators of DAM and IDM for the II quarter of 2021 and I, II quarters of 2022

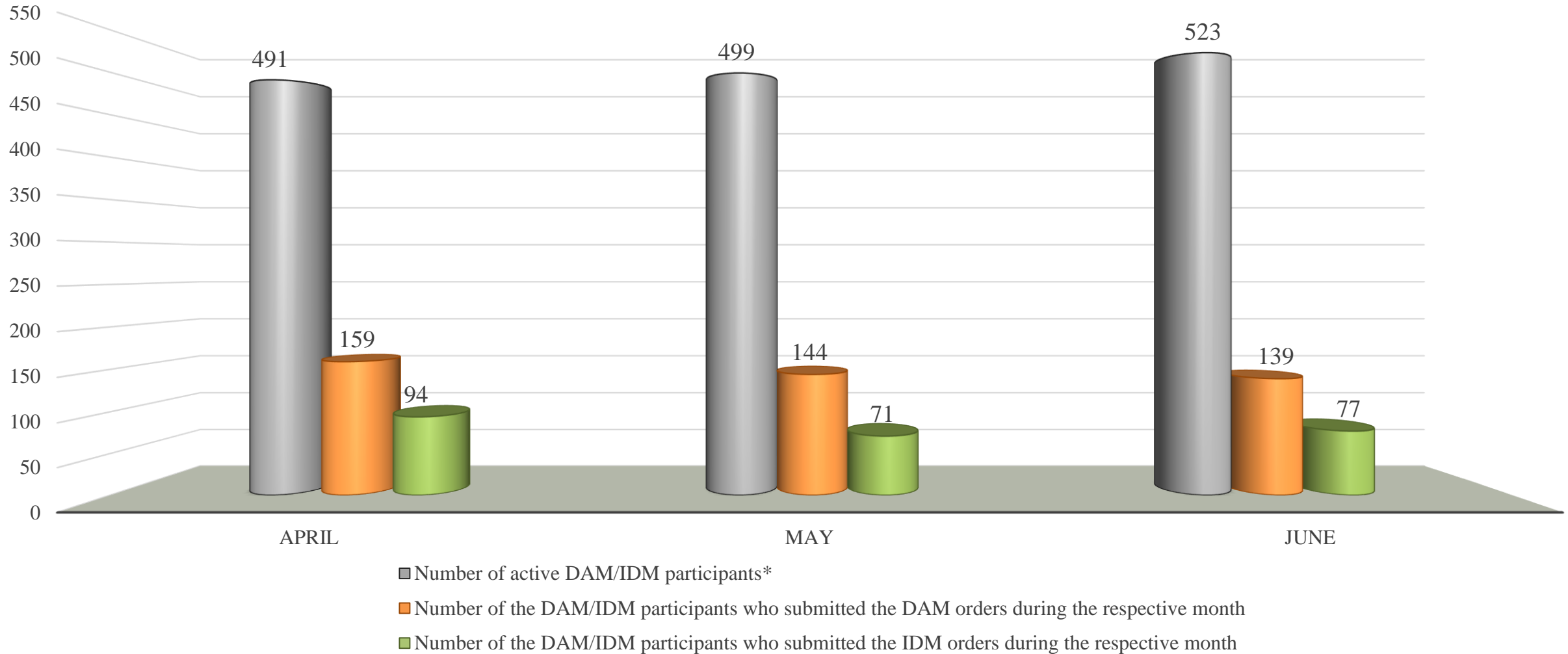
DAY-AHEAD MARKET

Indicator	II quarter of 2022	I quarter of 2022	Change, %	II quarter of 2021	Change, %
Base index (IPS), UAH/MWh	2 223,82	2 278,09	↓ - 2,38%	1 225,67	↑ + 81,44%
Peak index (IPS), UAH/MWh	2 646,25	2 875,94	↓ - 7,99%	1 337,00	↑ + 97,92%
Off-peak index (IPS), UAH/MWh	1 801,40	1 679,85	↑ + 7,24%	1 114,33	↑ + 61,66%
Base index (BEI), UAH/MWh	-	2 509,94	-	1 618,33	-
Peak index (BEI), UAH/MWh	-	2 941,44	-	1 927,43	-
Off-peak index (BEI), UAH/MWh	-	2 078,43	-	1 309,23	-
DAM weighted average price, UAH/MWh	2 296,94	2 524,21	↓ - 9,00%	1 356,99	↑ + 69,27%
DAM weighted average price (IPS), UAH/MWh	2 296,94	2 519,10	↓ - 8,82%	1 315,35	↑ + 74,63%
DAM weighted average price (BEI), UAH/MWh	-	2 565,93	-	1 666,79	-
DAM volume of purchase and sale, MWh	1 675 935,9	9 767 576,5	↓ - 82,84%	7 393 271,4	↓ - 77,33%
DAM volume of purchase and sale (IPS), MWh	1 675 935,9	8 703 103,3	↓ - 80,74%	6 517 365,2	↓ -74,29%
DAM volume of purchase and sale (BEI), MWh	-	1 064 473,2	-	875 906,2	-
DAM average daily volume of trades, MWh	18 416,9	108 528,6	↓ - 83,03%	81 244,7	↓ - 77,33%

INTRADAY MARKET

Indicator	II quarter of 2022	I quarter of 2022	Change, %	II quarter of 2021	Change, %
IDM weighted average price, UAH/MWh	2 585,51	2 321,76	↑ + 11,36%	1 229,64	↑ + 110,27%
IDM weighted average price (IPS), UAH/MWh	2 585,51	2 321,01	↑ + 11,40%	1 227,93	↑ + 110,56%
IDM weighted average price (BEI), UAH/MWh	-	2 529,79	-	1 645,93	-
IDM volume of purchase and sale, MWh	52 616,3	1 791 647,3	↓ - 97,06%	1 820 018,2	↓ - 97,11%
IDM volume of purchase and sale (IPS), MWh	52 616,3	1 785 215,7	↓ - 97,05%	1 812 573,4	↓ - 97,10%
IDM volume of purchase and sale (BEI), MWh	-	6 431,6	-	7 444,8	-
IDM average daily volume of trades, MWh	578,2	19 907,2	↓ - 97,10%	20 000,2	↓ - 97,11%

Information on the activity of the DAM/IDM participants in April – June 2022

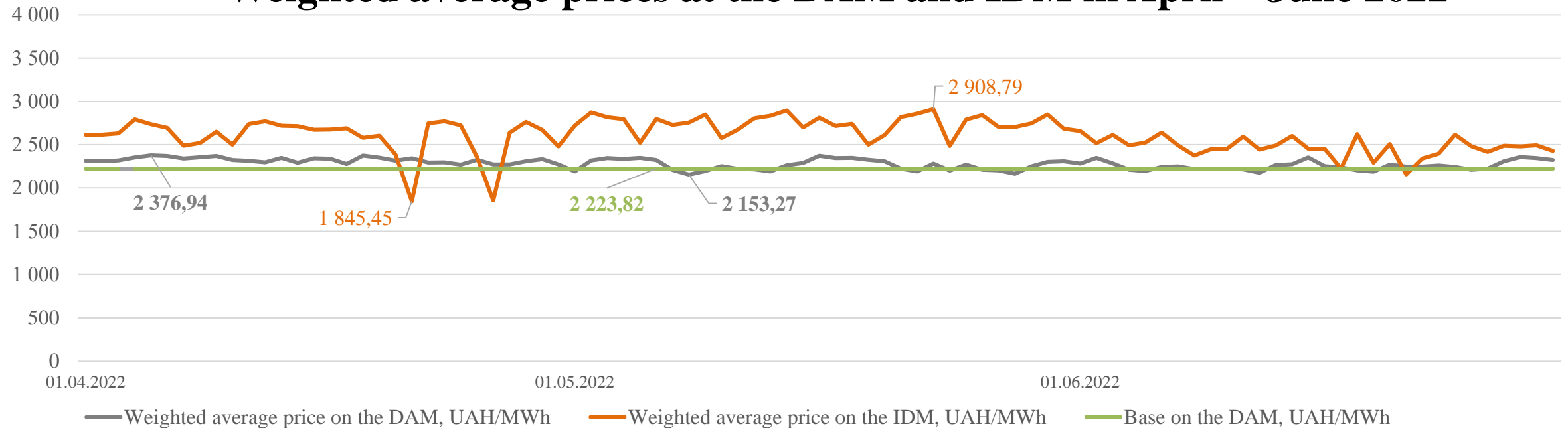


* The number of active DAM/IDM participants per month is calculated as the total number of market participants whose DAM and IDM market participation agreements were valid in the respective month, excluding the number of participants whose participation in the DAM/IDM was suspended throughout the entire settlement month

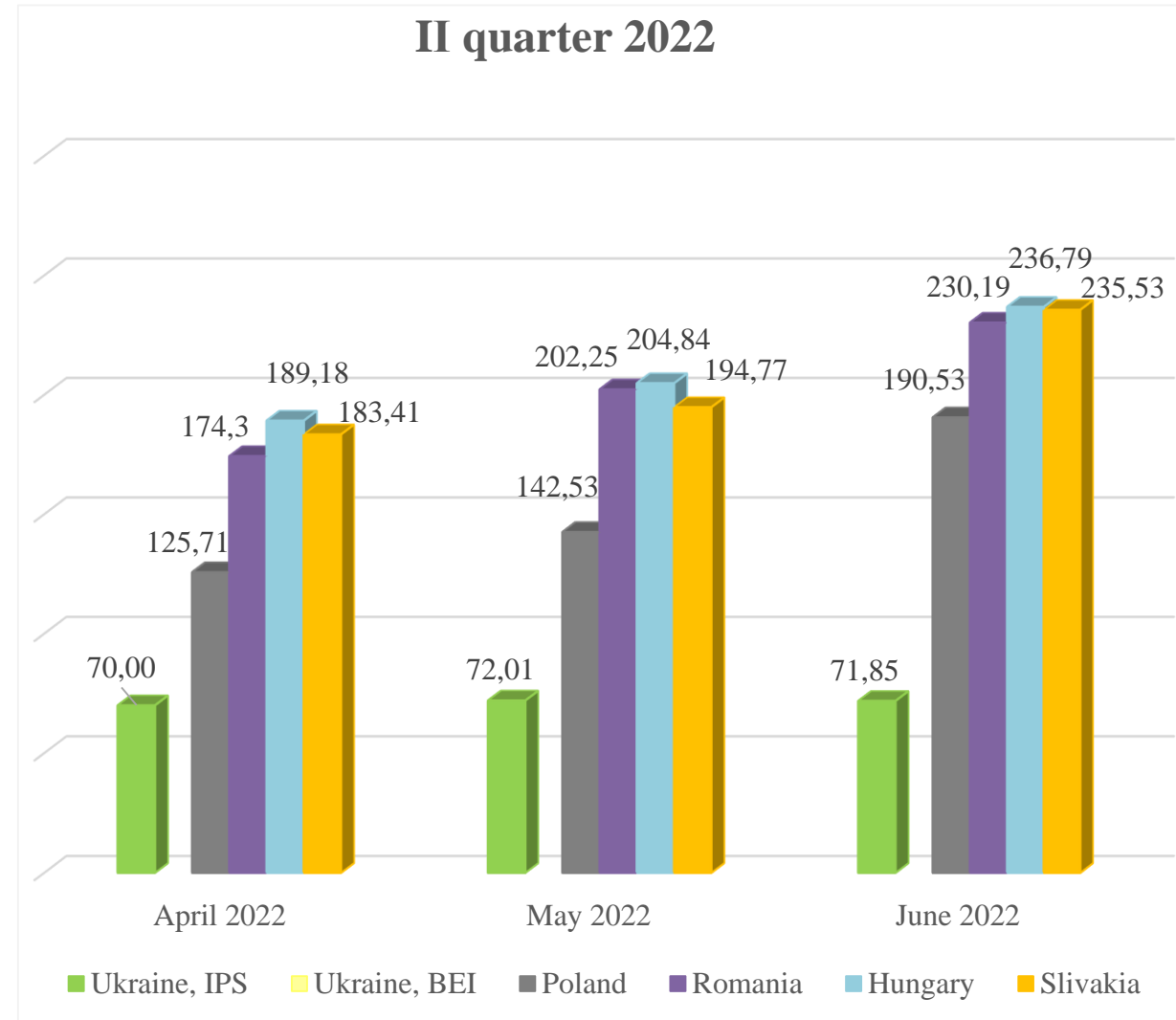
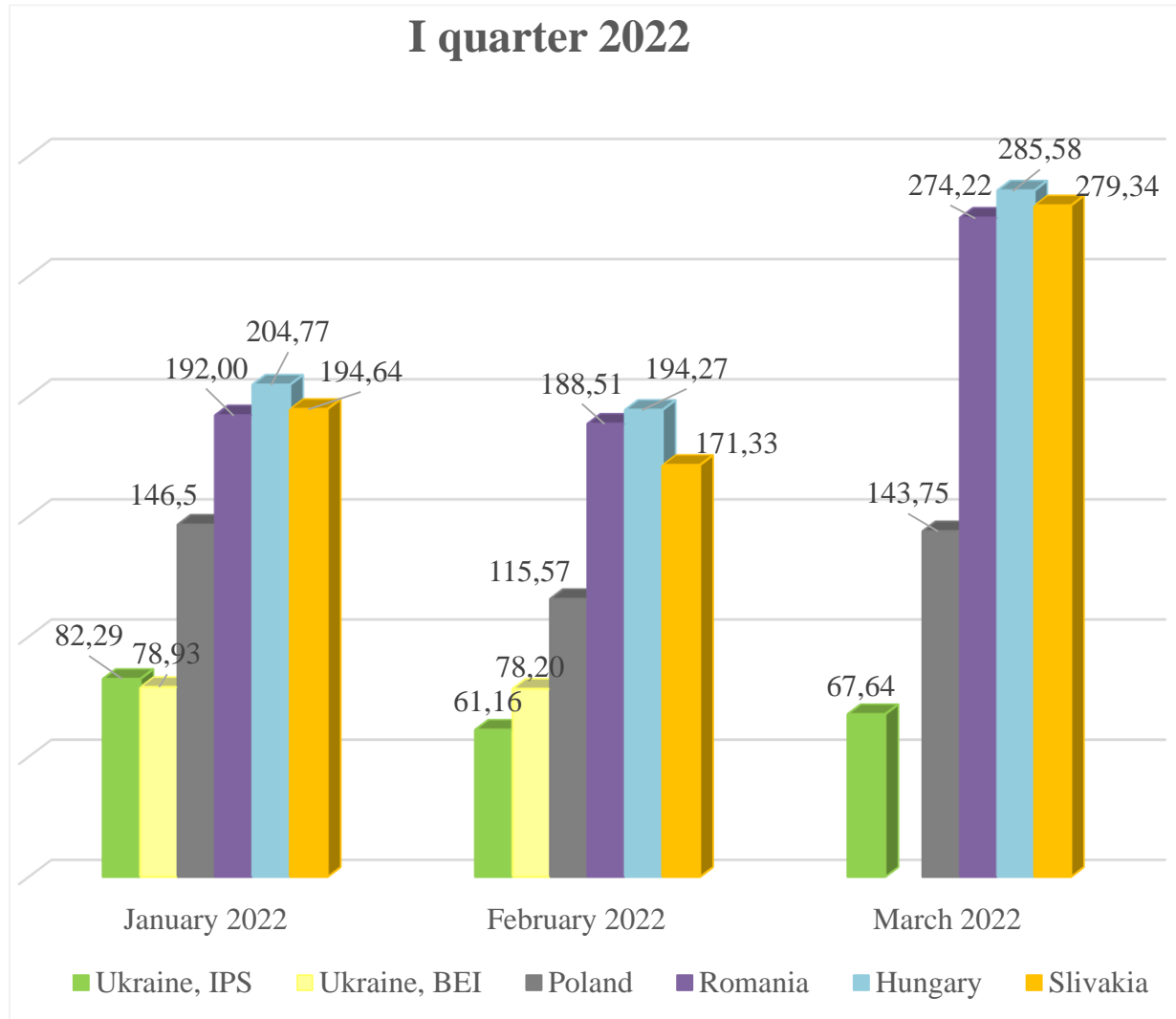
DAM price indices and weighted average prices for DAM/IDM in April - June 2022

Indicator	04.2022	05.2022	06.2022
Base index at the DAM, UAH/MWh	2 223,82	2 223,82	2 223,82
Peak index at the DAM, UAH/MWh	2 646,25	2 646,25	2 646,25
Off-peak index at the DAM, UAH/MWh	1 801,40	1 801,40	1 801,40
DAM weighted average price, UAH/MWh	2 330,00	2 275,79	2 262,82
IDM weighted average price, UAH/MWh	2 562,62	2 770,10	2 437,49

Weighted average prices at the DAM and IDM in April – June 2022

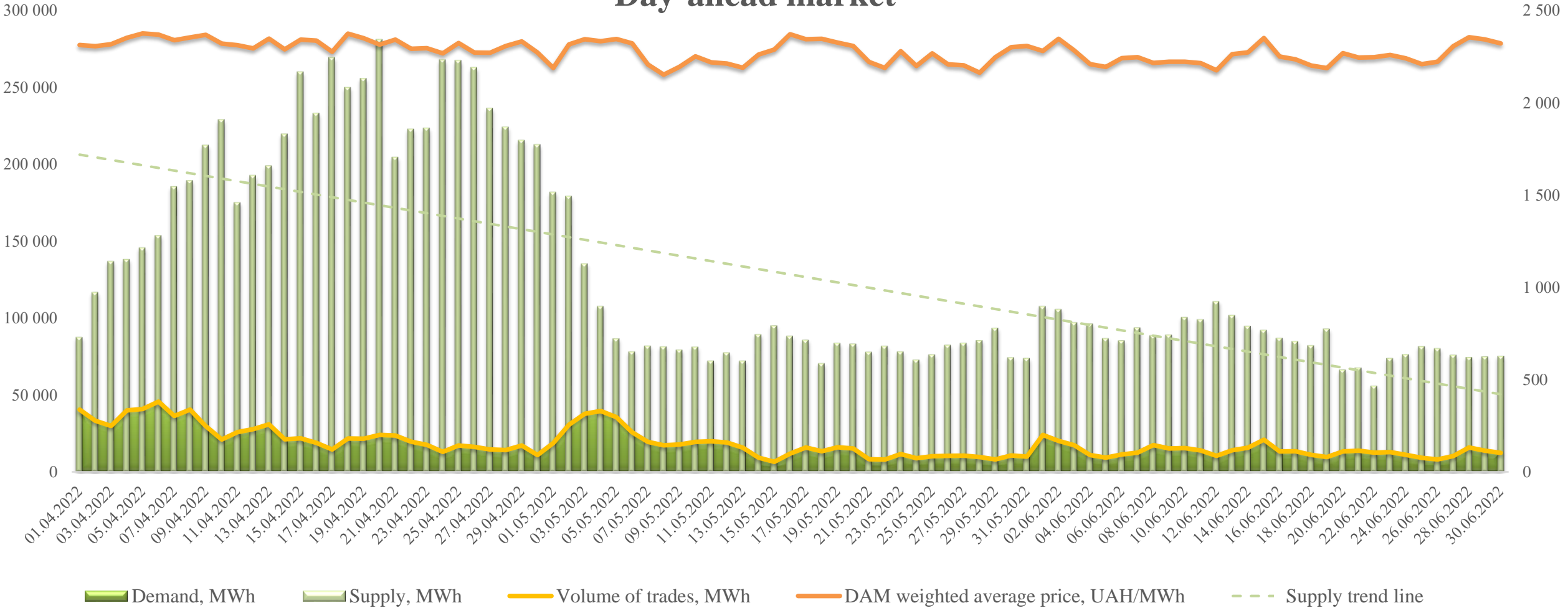


Base price indices in comparison with the prices of the European countries (EUR/MWh)

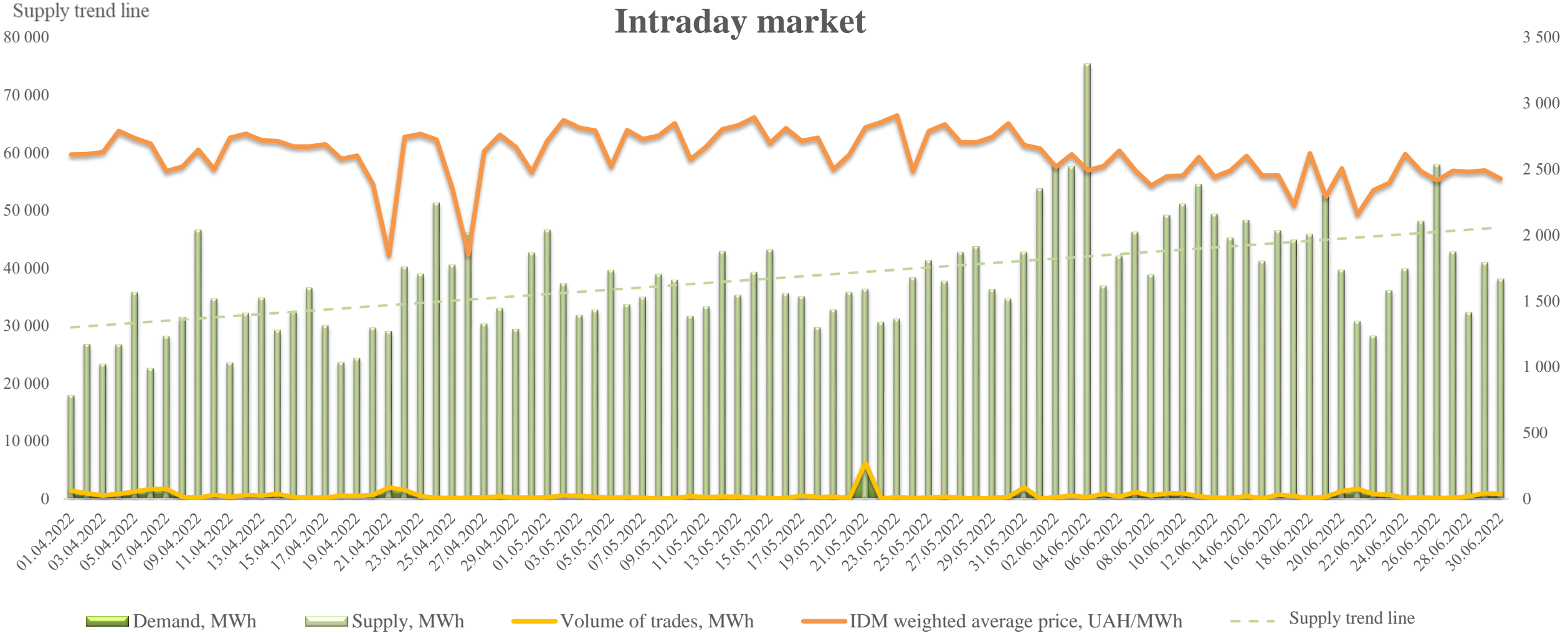


Dynamics of demand, supply and volume of trades on the DAM for April - June 2022

Day-ahead market

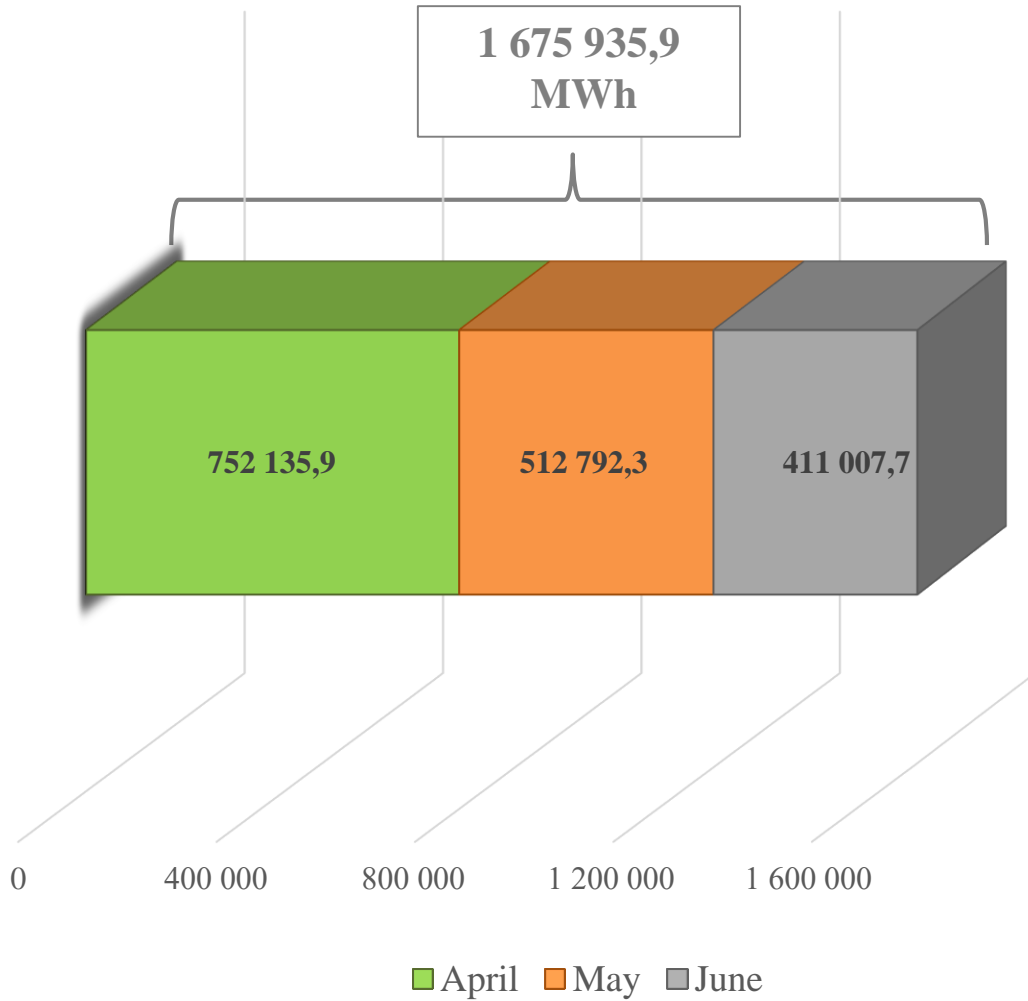


Dynamics of demand, supply and volume of trades on the IDM for April - June 2022

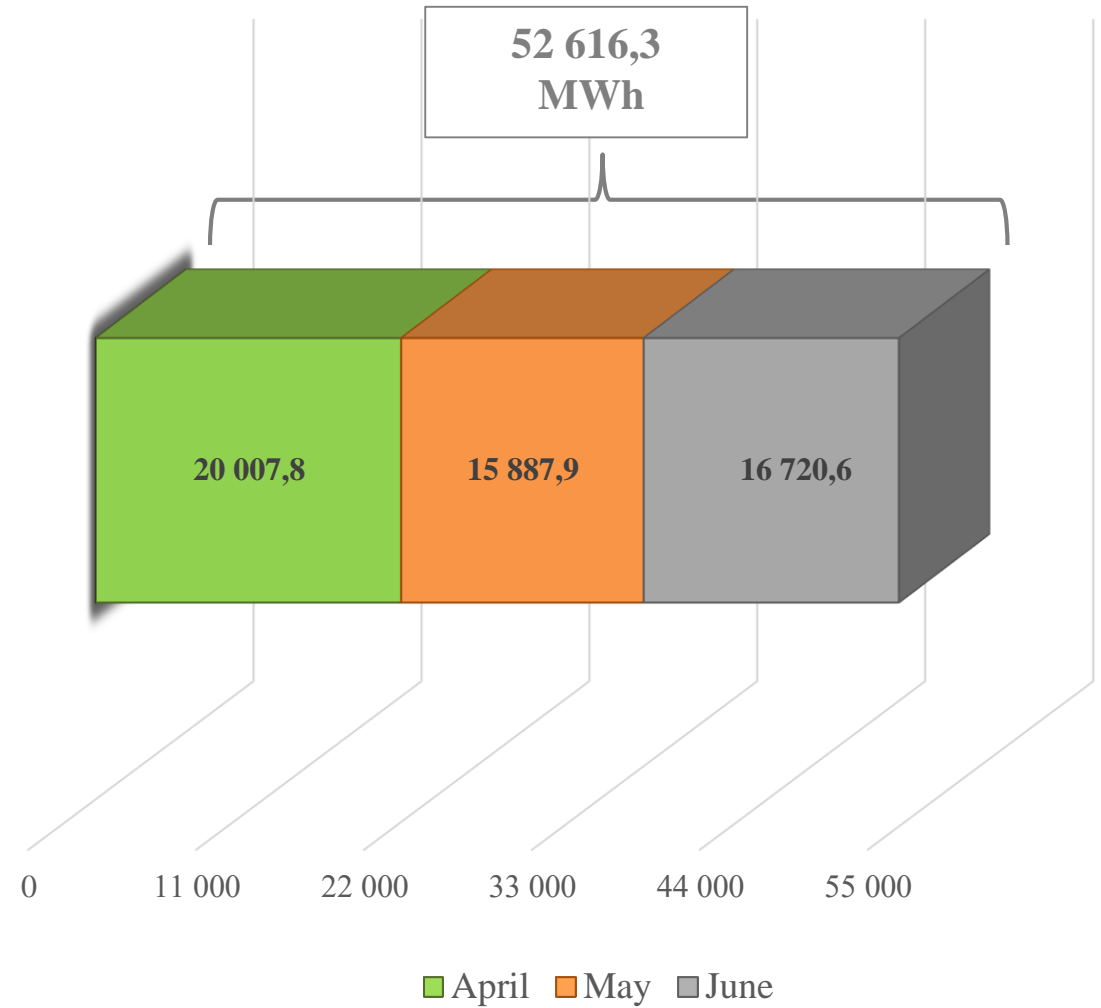


Volume of trades for the II quarter of 2022, MWh

Day-ahead market

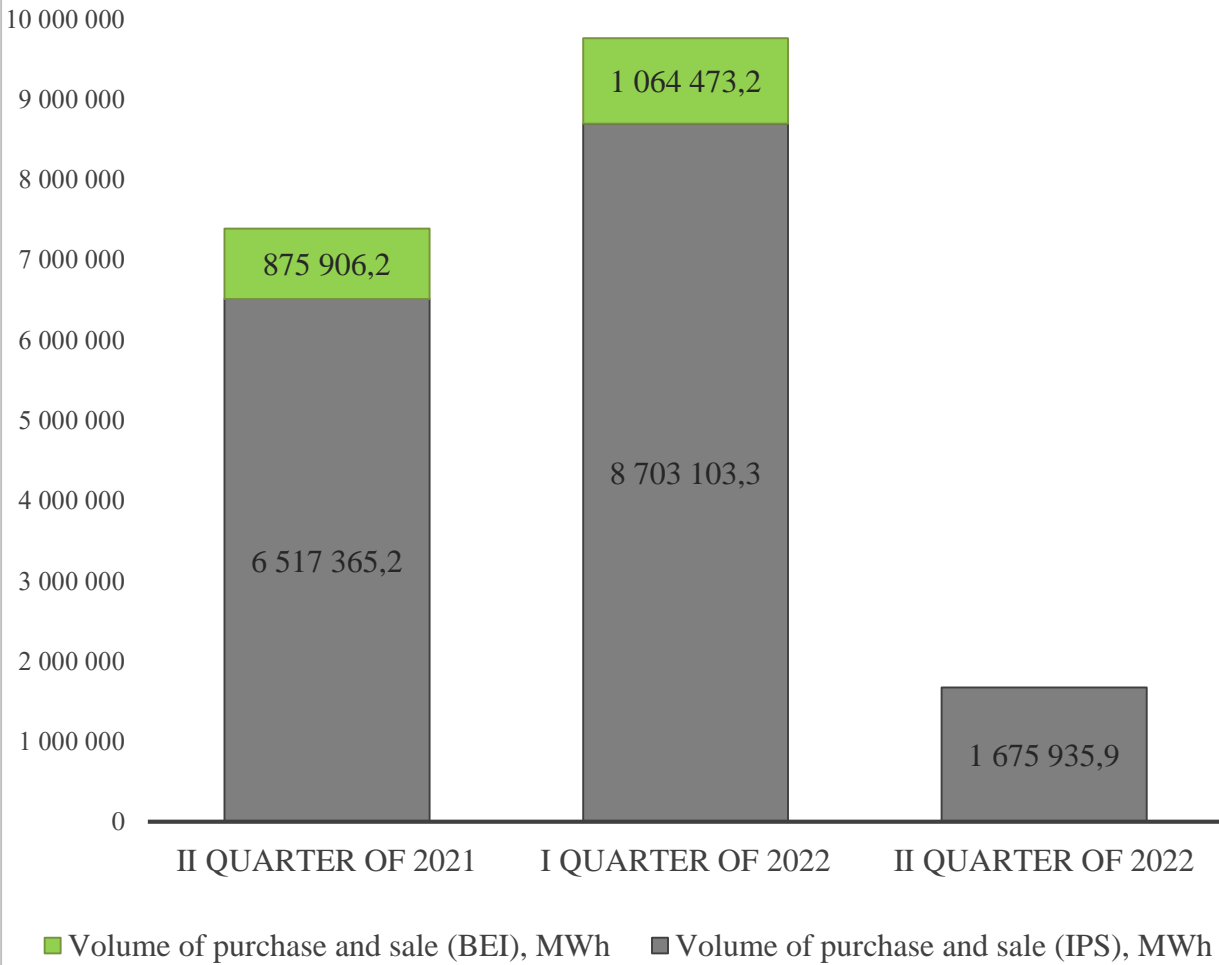


Intraday market

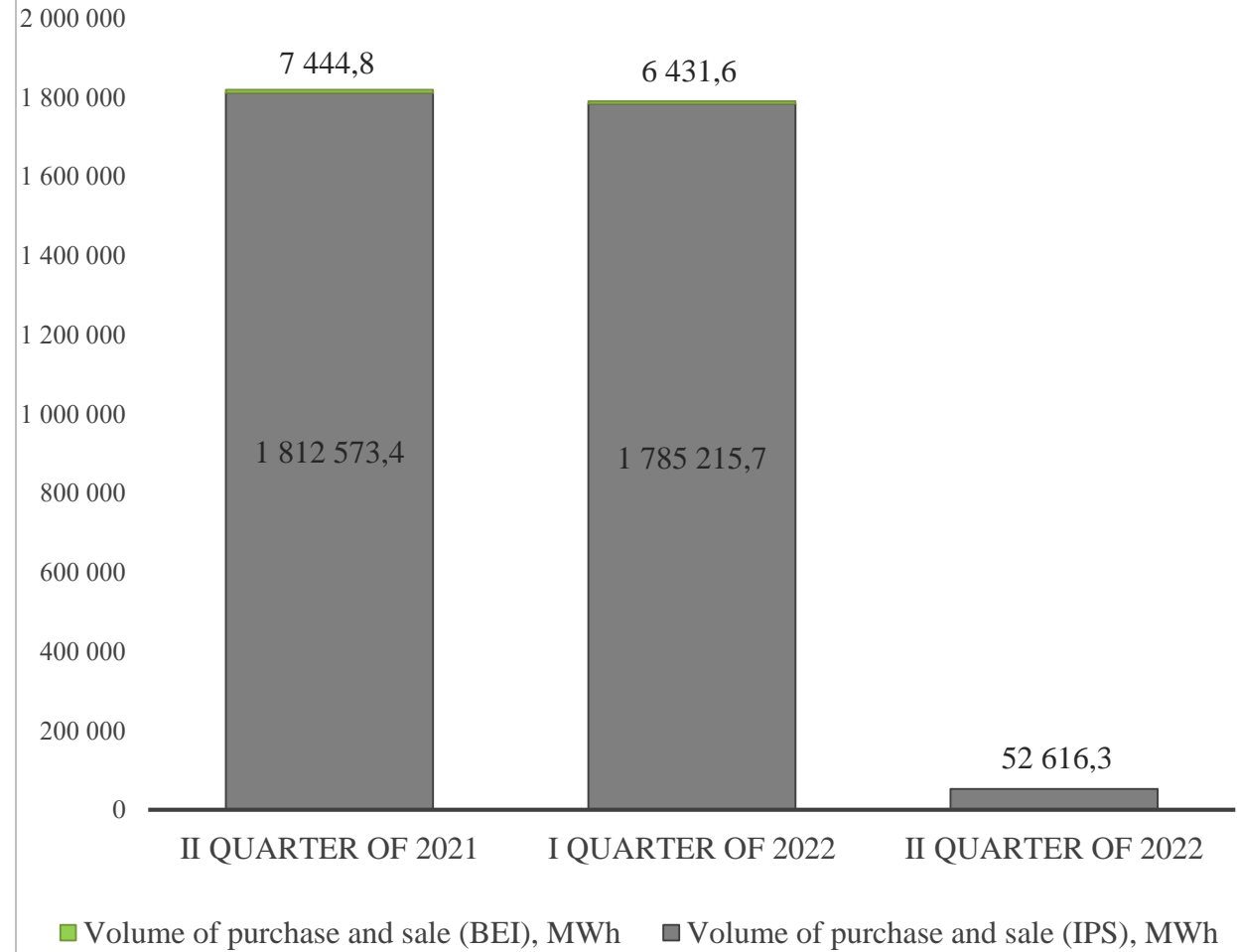


Comparison of volumes of electricity purchase and sale on the DAM and IDM for the II quarter 2021 and I, II quarters of 2022

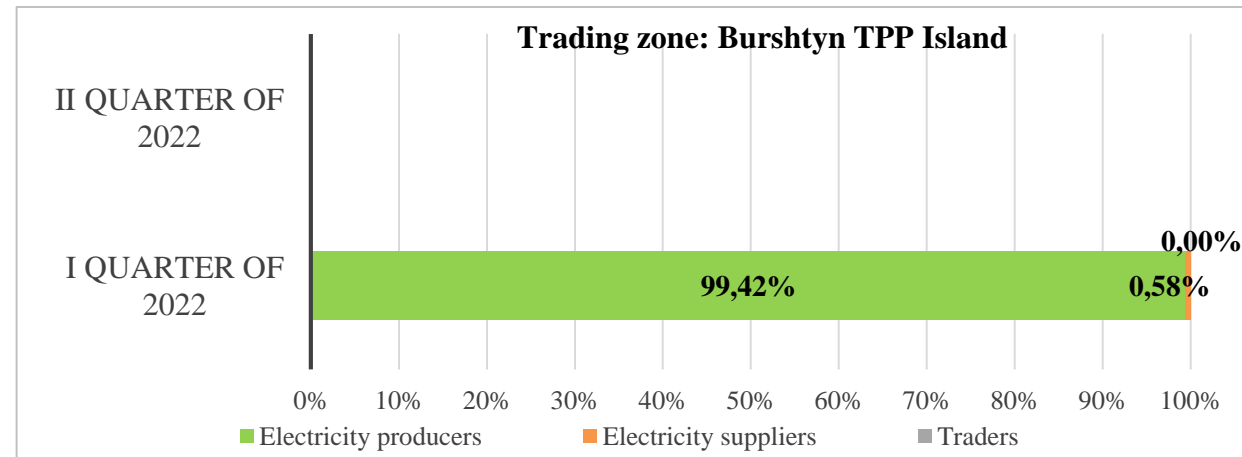
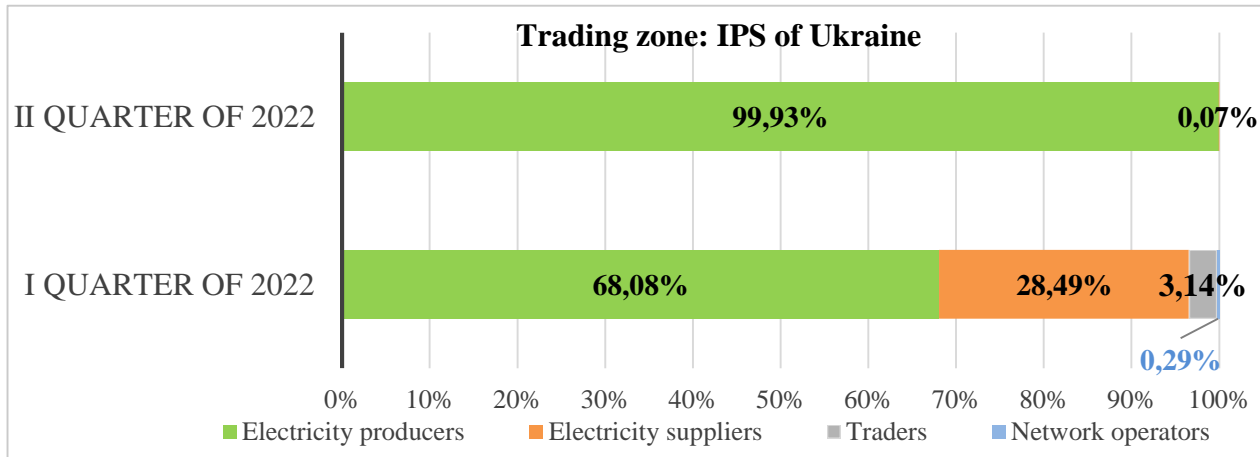
Day-ahead market



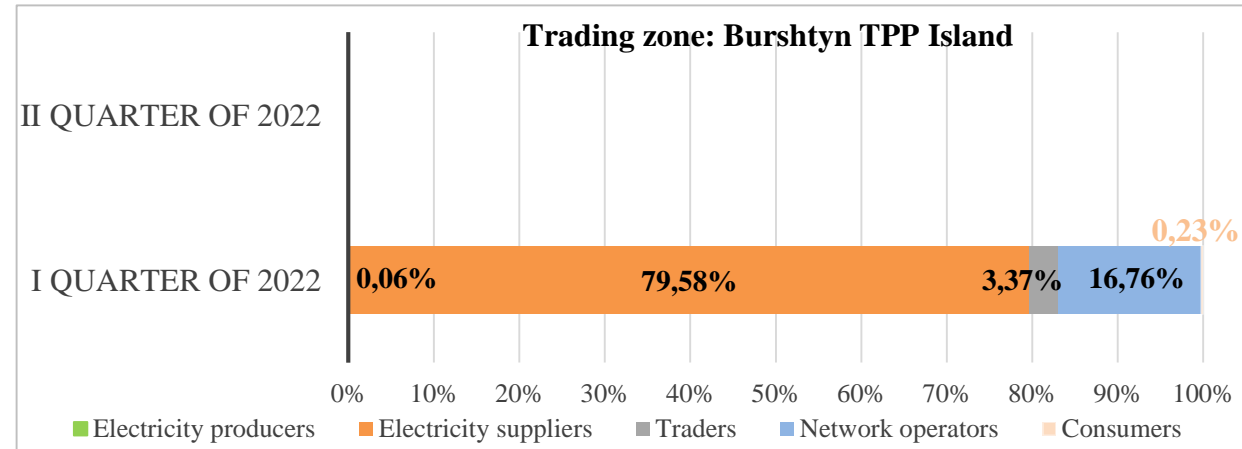
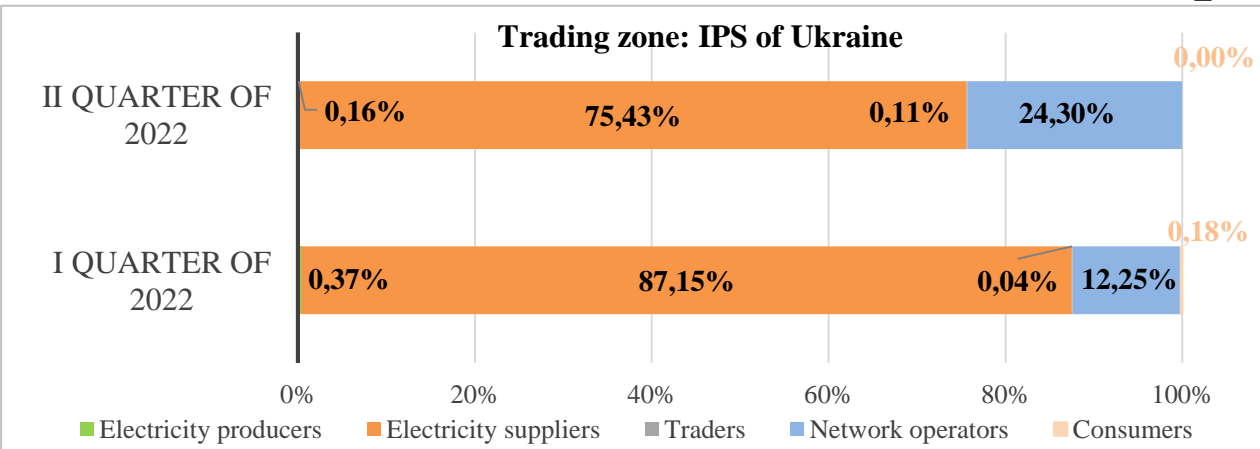
Intraday market



Comparison of the structure of sale volumes on the DAM for the I and II quarters of 2022, %

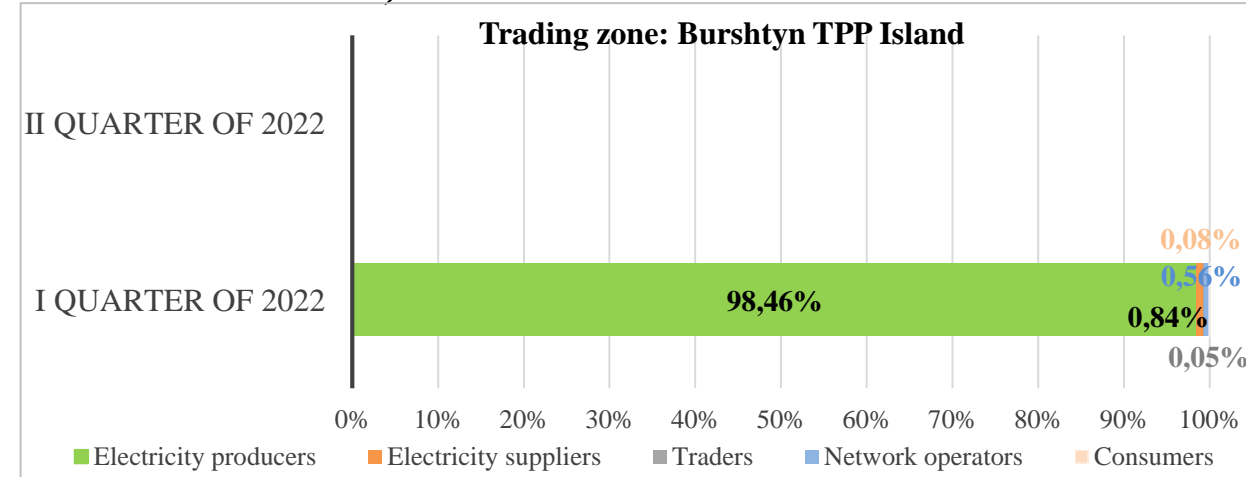
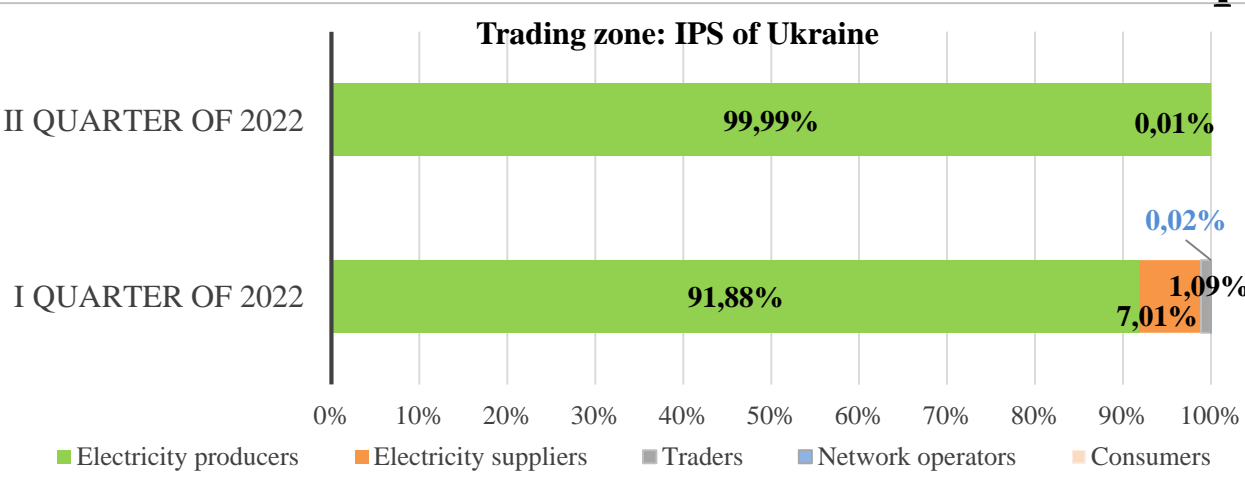


Comparison of the structure of purchase volumes on the DAM for the I and II quarters of 2022, %

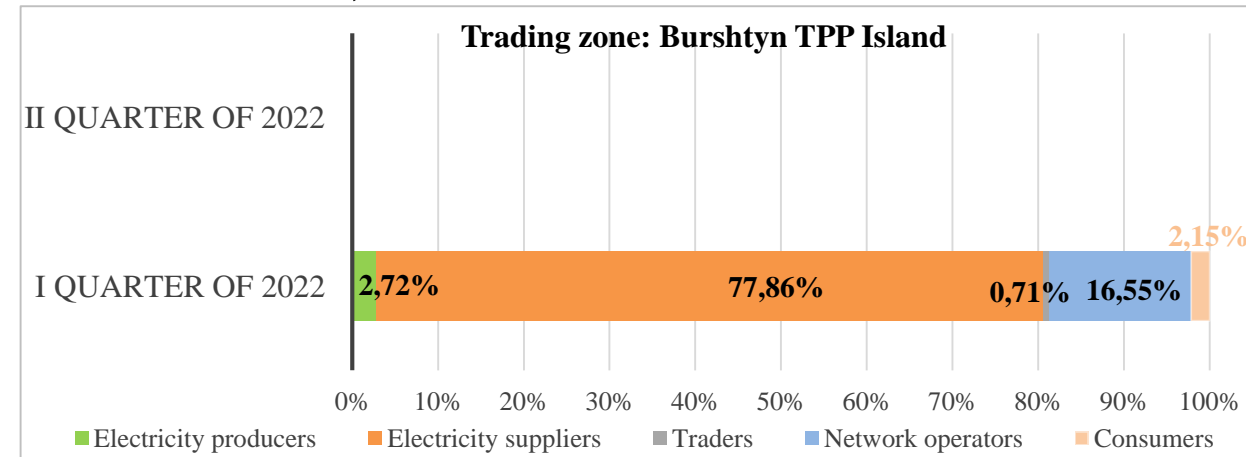
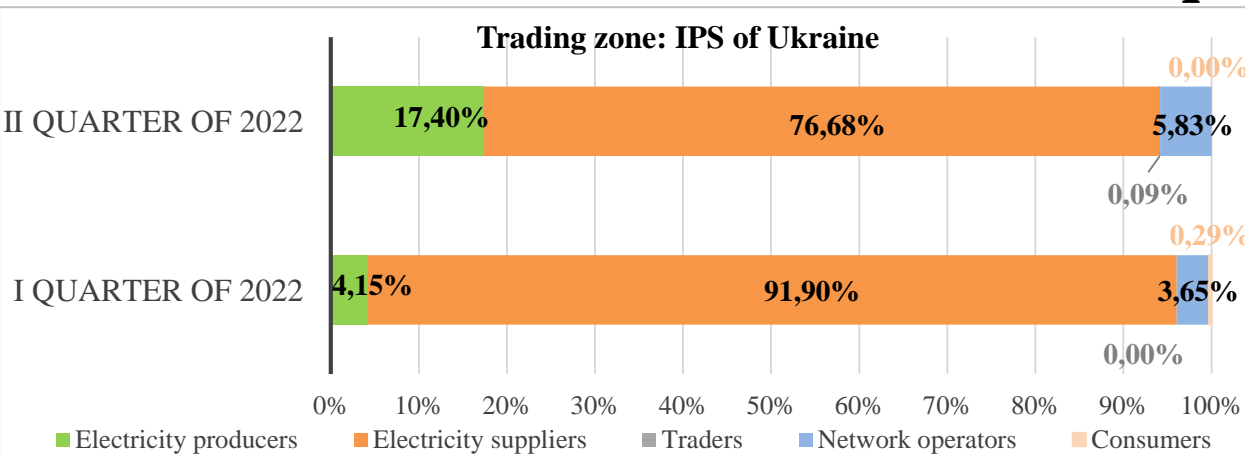


Sale volumes of electricity by the Guaranteed Buyer are taken into account in sale volumes by electricity producers, and purchase volumes of electricity by the Guaranteed Buyer are taken into account in purchase volumes by electricity suppliers.

Comparison of the structure of sale volumes on the IDM for the I and II quarters of 2022, %



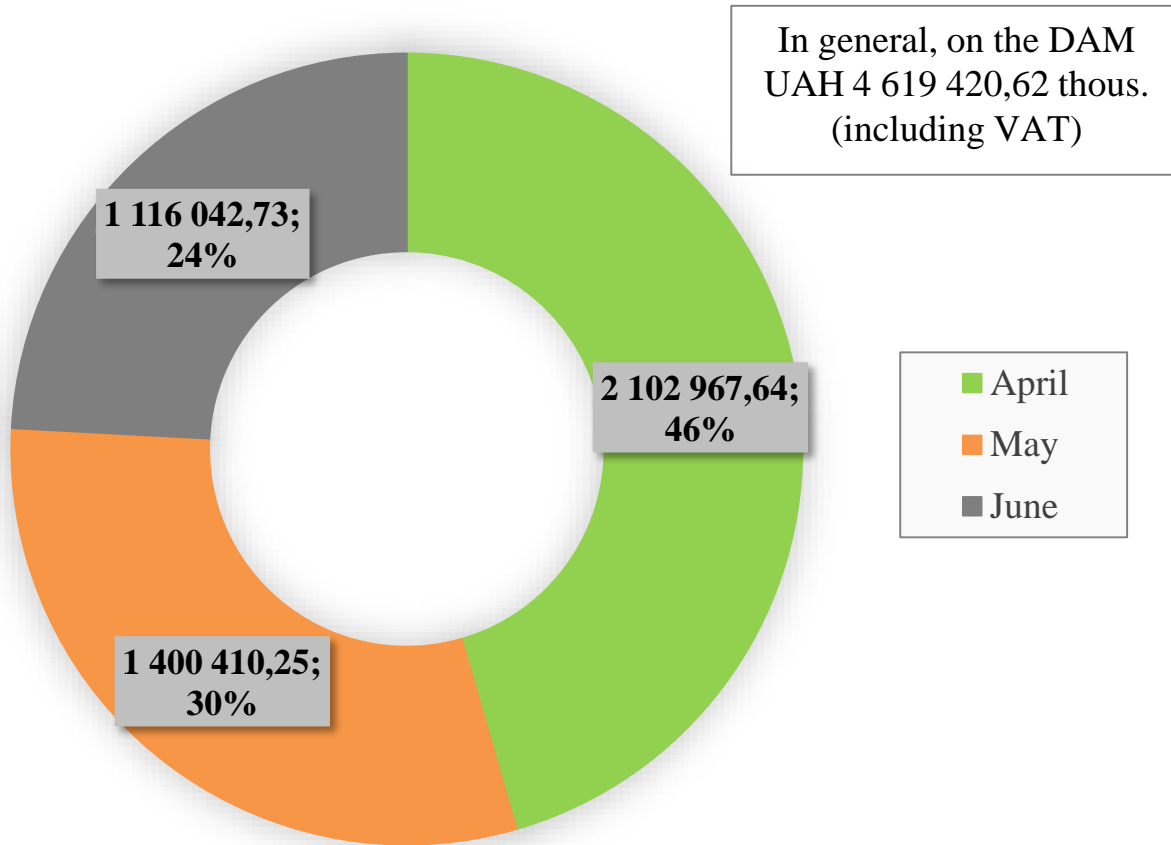
Comparison of the structure of purchase volumes on the IDM for the I and II quarters of 2022, %



Sale volumes of electricity by the Guaranteed Buyer are taken into account in sale volumes by electricity producers, and purchase volumes of electricity by the Guaranteed Buyer are taken into account in purchase volumes by electricity suppliers.

Cost indicators for the II quarter of 2022

Cost of purchased and sold electricity on the DAM, thousand UAH (including VAT)



Cost of purchased and sold electricity on the IDM, thousand UAH (including VAT)

