

Information on the volume and share of each energy source used to produce electricity sold on the day-ahead and/or intraday market for January–May 2023

No.	Indicator	Volume, MW/h												Share, %		
		January	February	March	April	May	June	July	August	September	October	November	December	During the period January - May 2023	for May 2023	In total for January - May 2023
A	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Total electricity sold *:	2 093 287,4	1 835 904,0	2 080 131,0	1 427 111,9	1 615 070,5	-	-	-	-	-	-	-	9 051 504,9	100,00%	100,00%
1.1	Electrical energy from a certain source of origin, in total, including:	2 062 399,3	1 727 095,4	1 995 074,6	1 382 123,3	1 500 263,6	-	-	-	-	-	-	-	8 666 956,1	92,89%	95,75%
1.1.1	Nuclear fuel	650 012,7	349 920,5	562 922,7	376 519,8	275 145,0	-	-	-	-	-	-	-	2 214 520,7	17,04%	24,47%
1.1.2	Coal	334 745,5	145 879,1	170 064,6	79 827,8	158 032,9	-	-	-	-	-	-	-	888 549,9	9,78%	9,82%
1.1.3	Natural gas	484 753,9	562 469,5	319 946,8	196 430,0	271 594,8	-	-	-	-	-	-	-	1 835 195,0	16,82%	20,28%
1.1.4	Fuel oil	51 305,5	40 107,8	67 756,7	55 874,1	24 245,2	-	-	-	-	-	-	-	239 289,4	1,50%	2,64%
1.1.5	Industrial gas	0,1	0,0	0,0	35 692,4	135,6	-	-	-	-	-	-	-	35 828,2	0,01%	0,40%
1.1.6	Biomass	26 650,1	17 236,5	11 602,0	10 725,0	12 024,5	-	-	-	-	-	-	-	78 238,1	0,74%	0,86%
1.1.7	Biogas	39 723,1	23 038,4	15 504,4	12 660,4	14 192,7	-	-	-	-	-	-	-	105 119,1	0,88%	1,16%
1.1.8	Energy of solar radiation	93 835,9	161 005,9	113 927,7	109 017,1	216 151,4	-	-	-	-	-	-	-	693 938,0	13,38%	7,67%
1.1.9	Wind energy	113 086,3	70 576,0	34 516,1	30 603,5	19 413,8	-	-	-	-	-	-	-	268 195,6	1,20%	2,96%
1.1.10	Geothermal energy	0,0	0,0	0,0	0,0	0,0	-	-	-	-	-	-	-	0,0	0,00%	0,00%
1.1.11	Wave and tidal energy, hydropower, including:	232 331,7	356 861,7	698 542,4	474 116,7	505 875,7	-	-	-	-	-	-	-	2 267 728,2	31,32%	25,05%
1.1.11.1	Electrical energy generated by microhydroelectric power plants	3 270,3	1 805,9	1 304,5	1 327,0	904,6	-	-	-	-	-	-	-	8 612,3	0,06%	0,10%
1.1.11.2	Electrical energy generated by minihydroelectric power plants	9 812,0	5 176,5	3 697,0	3 564,6	2 992,6	-	-	-	-	-	-	-	25 242,7	0,19%	0,28%
1.1.11.3	Electrical energy generated by small hydropower plants	9 974,1	5 032,4	4 003,4	4 711,9	2 639,3	-	-	-	-	-	-	-	26 361,0	0,16%	0,29%
1.1.11.4	Electrical energy generated by hydroelectric power plants with a capacity of more than 10 MW	209 275,3	344 846,8	689 537,5	464 513,3	499 339,2	-	-	-	-	-	-	-	2 207 512,1	30,92%	24,39%
1.1.12	Other types of fuel/energy, in total, including (specify)	35 954,4	0,0	291,2	656,3	3 451,9	-	-	-	-	-	-	-	40 353,9	0,21%	0,45%
1.2	Electrical energy, the source of which is not defined, in total, including:	18 761,8	58 000,0	65 404,3	18 807,1	36 757,8	-	-	-	-	-	-	-	197 731,1	1,20%	1,67%
1.2.1	Import	641,8	29,2	918,0	2 343,0	5 948,6	-	-	-	-	-	-	-	9 880,6	0,37%	0,11%
1.2.2	DAM/IDM	5 196,0	7 268,1	9 952,7	6 444,2	17 400,3	-	-	-	-	-	-	-	46 261,2	—	—
1.2.3	Balancing market	12 924,1	50 702,7	54 533,6	10 019,9	13 408,9	-	-	-	-	-	-	-	141 589,3	0,83%	1,56%
	Information is not provided	17 322,3	58 076,7	29 604,8	32 625,7	95 449,4	-	-	-	-	-	-	-	233 078,9	5,91%	2,58%

* - according to Clause 3.3 of Chapter 3 of the Resolution of the NEURC No. 642 of April 26, 2019 (current version), when determining the share of each energy source used for the production of electricity sold on the day-ahead and intraday market, the Market Operator does not take into account volumes of resale of electricity purchased on the day-ahead market and the intraday market (No. 1.2.2 of the table)

** - due to rounding up to 2 decimal places, the amount of interest may differ from 100%.