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Energy Statistics

May 2023

Prishtina, 21.07.2023: The Kosovo Agency of Statistics (KAS) has prepared the publication of Energy Statistics for the month of May 2023

Kosovo Agency of Statistics (KAS) has compiled on a monthly basis a publication with data on production and consumption on coal, production and consumption of energy, import and export of energy and import and export of other energy fuels. This statistical publication presents statistical data for the month of May 2023.

The source of data are: Kosovo Energy Corporation (KEK), Kosovo Company for Distribution and Supply of Electricity KESCO, KOSTT and Kosovo International Trade Statistics within KAS.

Based on continued demand from various internal and external users and based on indicators of Eurostat which publishes the statistics of energy on a monthly basis, here are presented data of interest.

The purpose of the publication is to be mindful of the tendency of development of this sector.

The publication will serve as a useful reference base for all users of KAS statistical data and will serve as useful and relevant economic information for Kosovo.

In particular, we thank the Kosovo Energy Corporation and the Kosovar Company for Distribution and Supply of Electricity and KOST without whose cooperation this publication would not have been possible.

As the data are preliminary, the monthly publications will be revised when data on energy are released annually.

Proposals, suggestions and feedback can be sent to: infoask@rks-gov.net

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1. Energy available in May 2023

In the month of May 2023, the gross generation of electricity from thermal power plants was 407,34 GWh, the gross generation from hydropower plants was 50,02 GWh, and the gross generation of electricity from wind and solar power was 35,97 GWh.

During the month of May of 2023, the gross electricity available was 504,08 GWh, while the consumption of electricity was 368,6 GWh or 2,1% more than the same month of the previous year. The share of alternative electricity within the total consumption was 23,33%

Meanwhile, the import of electricity in May 2023 was 280,19 GWh, while the export of electricity in the same period was 269,44 GWh (this includes the amount of transmission).

Coal production was about 5.2 thousand tons, or 16,06% less than in the same month of the previous year.

The tables and graphs below indicate detailed situation on the consumption of energy and other energy resources.

2. Electricity generation and consumption in May 2023

Tab.1: Production and consumption of electricity, May 2023 compared to May 2022

MWH	05-2022	05-2023	V 2023 / V 2022 %
Gross production from power plants	525 964	407 344	-22,55%
Gross production from hydropower plants	46 206	50 019	8,25%
Gross production from wind and solar	20 426	35 970	76,10%
Import	195 664	280 190	43,20%
Export	295 750	269 440	-8,90%
Gross electricity available	492 510	504 082	2,35%
Household	209 042	219 506	5,01%
Commercial	83 112	89 266	7,40%
Industry	35 294	40 343	14,31%
Public lighting and other	2 618	2 667	1,90%
Consumers 220-110kv	22 946	8 525	-62,85%
Mining	7 693	8 296	7,84%
Electricity consumption	360 705	368 602	2,19%

Fig. 1: The structure of available electricity by energy source

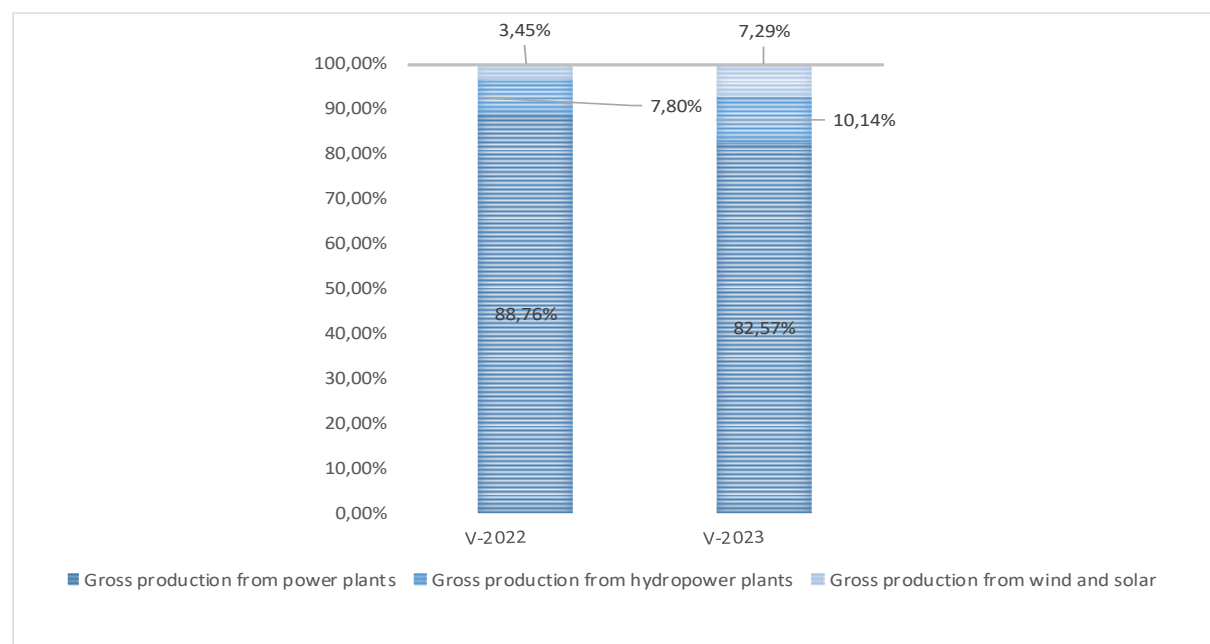


Fig. 1.1: Structure of electricity consumed by sectors

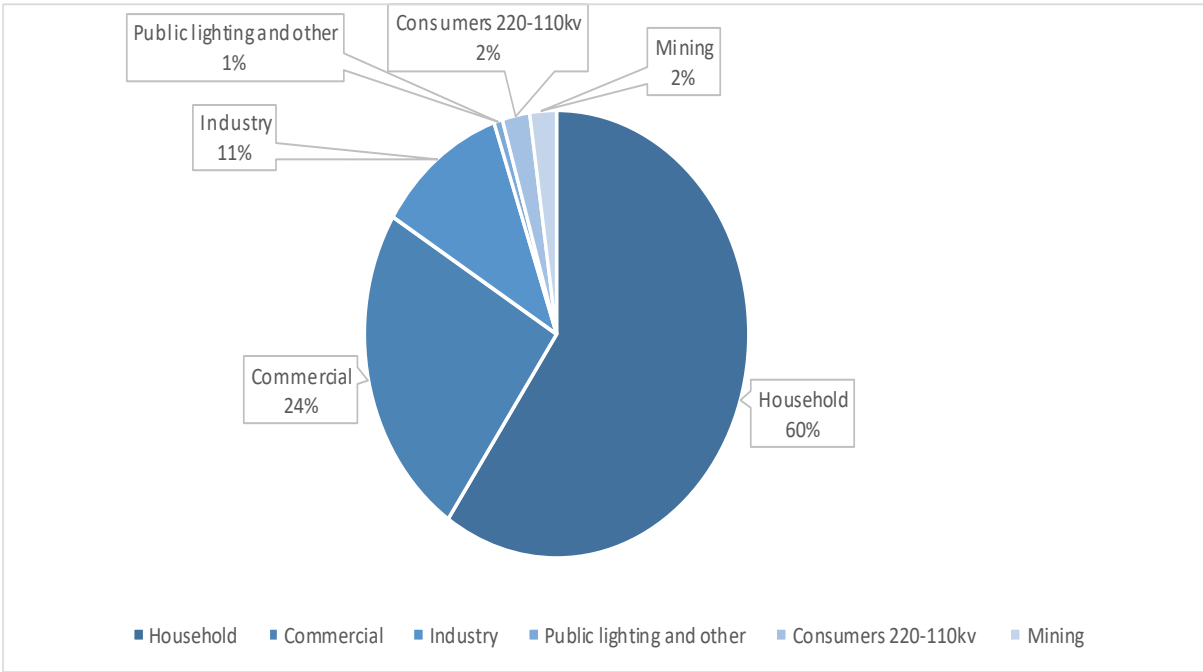


Fig. 1.2: The amount of alternative electricity within consumption

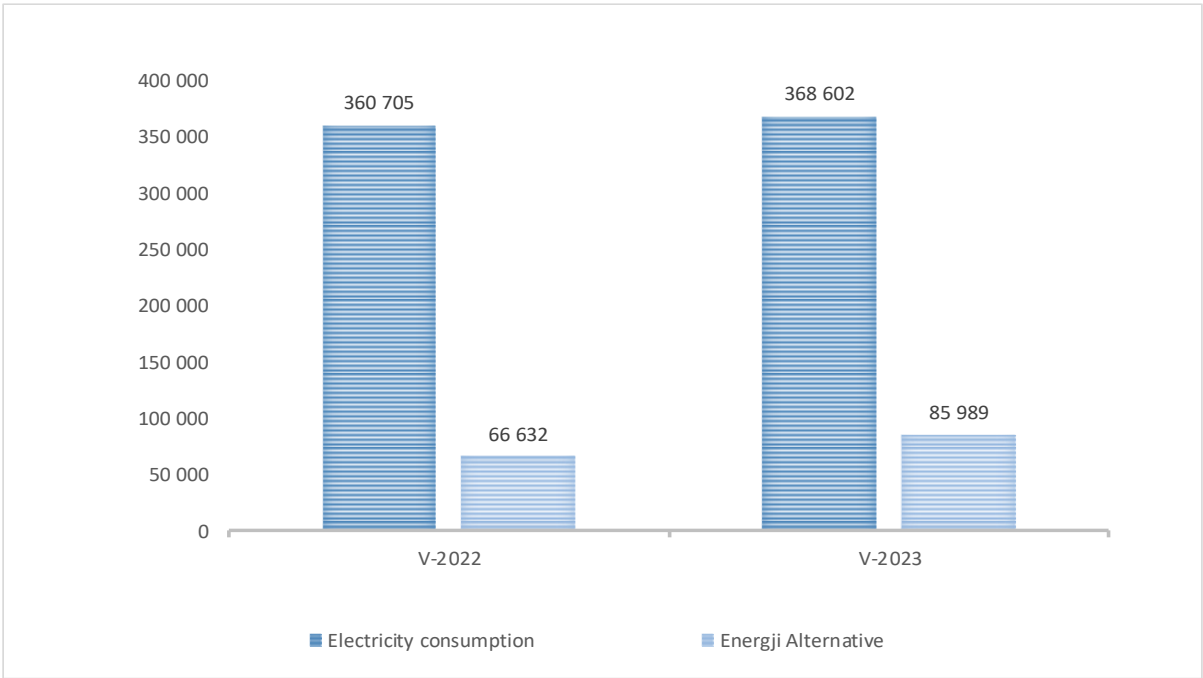
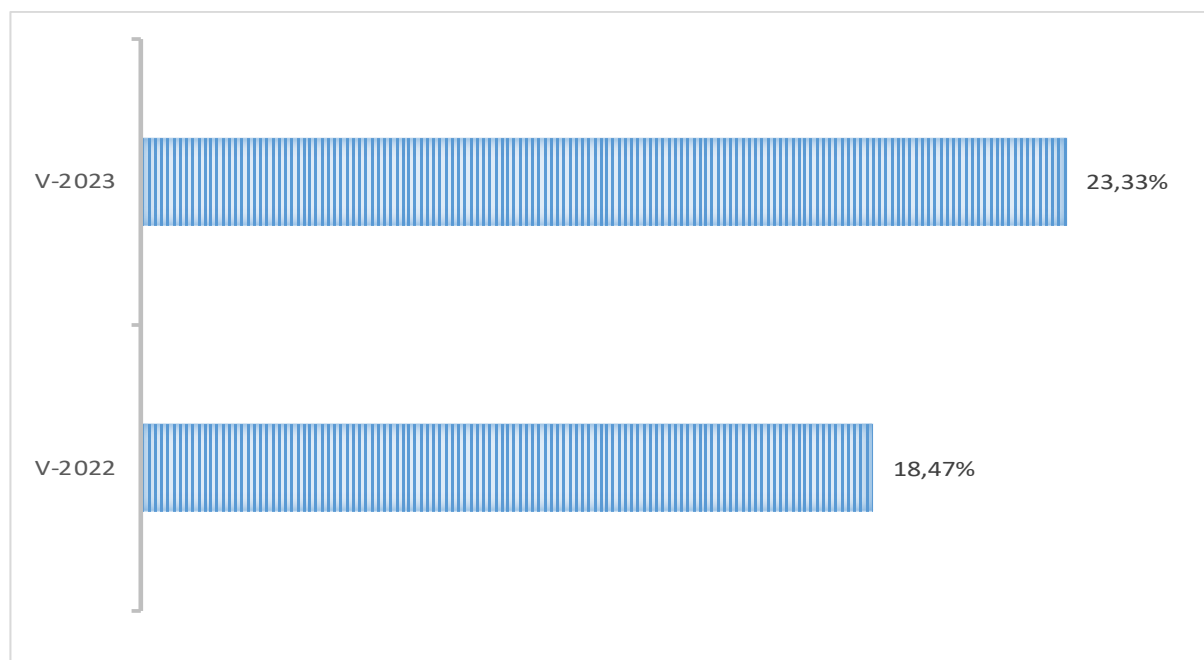


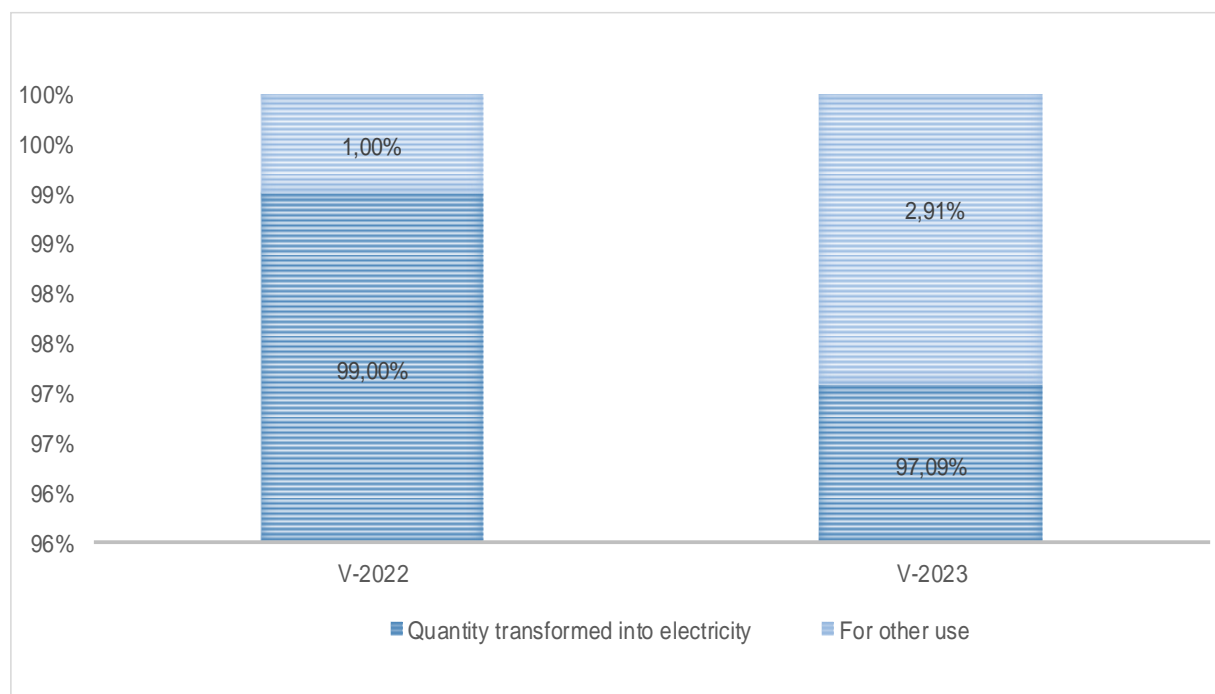
Fig. 1.3: Participation of alternative energy in consumption of electricity

3. Production and consumption of coal in May 2023

Tab. 2: Production of coal in May 2023

	05-2022	05-2023	V 2023 / V 2022 %
Coal production (tonnes)	694 110	582 624	-16,06%
Quantity transformed into electricity	711 780	438 616	-38,38%
Coal imports	913	696	-23,77%
Coal exports	16 820	25 346	50,69%
Stock	330 659	410 794	24,23%
Ready to market	7 006	17 435	148,85%

Fig. 2: Participation of coal for transformation into electricity



Tab. 3: Gasoline in Kosovo for the month of May 2023 in relation to the same month of the previous year*(ton)*

Gasoline	05-2022	05-2023	V-2023 / V -2022%
Production	0	0	0,00%
Import	4110	5175	25,91%
Export	0	0	0,00%
Stock	0	0	0,00%
Ready to market	4110	5175	25,91%

Tab. 4: Diesel in Kosovo for the month of May 2023 in relation to the same month of the previous year*(ton)*

Diesel	05-2022	05-2023	V-2023 / V -2022%
Production	0	0	0,00%
Import	41662	52088	25,03%
Export	0	0	0,00%
Stock	0	0	0,00%
Ready to market	41662	52088	25,03%

Tab. 5: LPG in Kosovo for the month of May 2023 in relation to the same month of the previous year*(ton)*

LPG	05-2022	05-2023	V-2023 / V -2022%
Production	0	0	0,00%
Import	1739	1975	13,54%
Export	0	0	0,00%
Stock	0	0	0,00%
Ready to market	1739	1975	13,54%

Tab. 6: Lubricating oils in Kosovo for May 2023 in relation to the same month of the previous year

(ton)

Lubricating oils	05-2022	05-2023	V-2023 / V -2022%
Production	0	0	0,00%
Import	530	656	23,78%
Export	0	22	4706,55%
Stock	0	0	0,00%
Ready to market	529	634	19,80%

Tab. 7: Oil with sulfur content with more than 0.5% in Kosovo in May 2023 compared to the same month of the previous year

(ton)

Oil with a sulfur content of more than 0.5%	05-2022	05-2023	V-2023 / V -2022%
Production	0	0	0,00%
Import	1550	1474	-4,90%
Export	0	0	0,00%
Stock	0	0	0,00%
Ready to market	1550	1474	-4,90%

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