

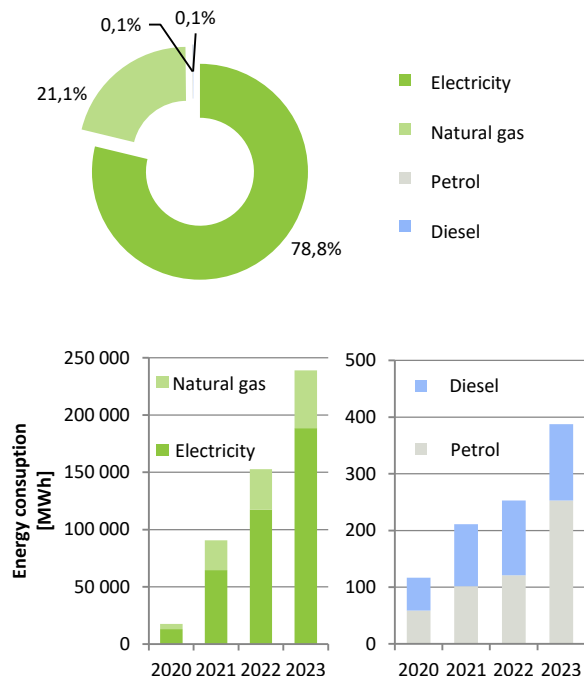


Energy Expert annual report

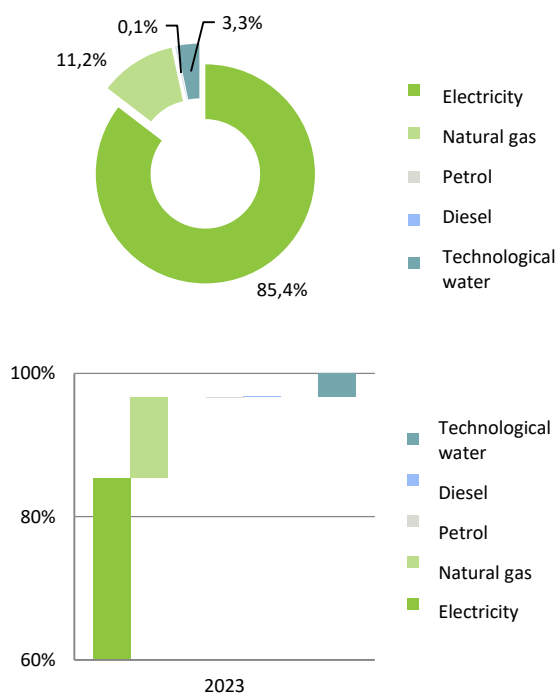
Megfelel a következőknek:
27/2012 EU irányelv
2015. évi LVII törvény
122/2015.(V.26) Korm. rendelet
2/2017.(II.16.) MEKH rendelet

Volta Energy Solutions Ltd.
2851 Környe, Han River Street 1.
Tax number: 26362306-4-11

Proportional annual comparison of energy carriers



Proportional annual comparison of the cost of energy carriers



Energy savings achieved through energy efficiency improvement measures

No energy efficiency improvement measures have been completed. Investments in 2023 will continue and be commissioned in 2024.

Awareness-raising activities

1.	Description of the activity	ISO 50001 annual training
2.	Location	2851 Környe, Han River Street 1.
3.	Frequency (number of occasions)	1
4.	Lifetime (year)	1
5.	Number of participants actively reached	749
6.	Number of participants reached passively	-
7.	Subsidy used for implementation (yes/no)	no

Comments

Since its establishment, the Company has been in a period of continuous growth, during which the operation of production units and production have not yet reached normal levels.

Due to the continuous commissioning of the production lines, the consumption of electricity and natural gas of the Company, and the consumption of petrol and diesel

The Company has set a target to reduce specific energy consumption:

	2022	2023
Quantity of copper foil produced [kg]	11,575,208	20,602,000
Electricity consumption [kWh]	117,275,335	188,670,207
Consumption of natural gas [kWh]	38,100,407	54,277,420
Specific electricity consumption [kWh/kg]	10.13	9.16
Specific consumption of natural gas [kWh/kg]	3.29	2.63
Total specific energy consumption [kWh/kg]	13.42	11.79

The total specific energy consumption reduction is 12%, 7% above the Company's 2023 target.