

Containerized renewable power quotation in Slovakia 2026





Overview

What happened to electricity in Slovakia in 2024?

In 2024, the Slovak Republic phased out coal-fired electricity production in power plants (a small part of coal-based electricity is still produced in heating plants). There is a transition to renewable energy sources in the heat sector and coal is planned to be phased out in heating plants (not mined in Slovakia, only imported) by the end of 2028.

Should SHPPs be integrated into Slovakia's energy mix?

The integration of SHPPs into Slovakia's energy mix could be a strategic move towards enhancing the country's energy landscape, offering a sustainable and efficient method to increase renewable energy production while contributing to local development and environmental conservation.

How will energy savings be achieved in Slovakia?

The most significant energy savings are expected in industry. The Modernisation Fund, the Recovery and Resilience Plan and the Slovakia Programme will be the dominant financial mechanisms to support energy efficiency gains. Private financing will play a key role in terms of overall costs, especially in the household sector.

Does Slovakia have a plan for risk-preparedness in the electricity sector?

ensuring a high level of preparedness for prevention and resolution electricity supply in accordance with Slovakia's plan for risk preparedness in the electricity sector drawn up pursuant to Articles 11 and 12 of Regulation (EU) of 5 June 2019 on risk-preparedness in the electricity sector and repealing Directive 2005/89/EC.

How much electricity does Slovakia use in 2022?

In 2022, total electricity consumption in the Slovak Republic amounted to 28 328 GWh. Domestic resources were generated by 26 916 GWh and import



volumes amounted to 1 412 GWh in 2022 (5 % share of Slovakia's consumption).

How will the Slovakia programme support the renovation of public buildings?

The Slovakia Programme will support the renovation of public buildings applying the energy efficiency first principle. At least a medium level of renovation of the building will be required, with the intensity of support taking into account primary energy savings.



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