

Should Slovakia be based on natural gas?

It is therefore important for countries such as Slovakia to not base their energy strategy on natural gas, and to ensure all energy transition solutions that include this fuel source should be temporary. The path to sustainable energy must include the gradual integration of renewable energy sources.

How has the Slovak Republic improved its energy policy?

The latest review of the Slovak Republic's energy policies finds the country has made significant progress on several fronts. Along with its neighbours, and with support from the European Union, it has strengthened cross-border connections for electricity, natural gas and oil, improving its energy security and increasing market competition.

Which energy source is most used in Slovakia?

Biomass is the most used RES in Slovakia, and its usage has increased in recent years due to the gradual decommissioning of coal, among other things. Biomass is generally considered a carbon-neutral source of energy due to the fact that CO₂ (the combustion product) is returned to the natural cycle through photosynthesis.

What is the largest hydroelectric power plant in Slovakia?

The largest hydroelectric power plant is Gabčíkovo with an installed capacity of 720 MWe. Its annual production (2,200 GWh) is almost half of the total electricity production of hydroelectric power plants in the Slovak Republic.

How many wind turbines are there in the Slovak Republic?

There are currently five wind turbines in operation in the Slovak Republic with a total installed capacity of 3.1 MW and annual production of approximately 5.5 GWh of electricity. Wind turbines in the conditions of the Slovak Republic fail to compete with other sources of electricity.

How much electricity does Slovak Republic produce a year?

Its annual production (2,200 GWh) is almost half of the total electricity production of hydroelectric power plants in the Slovak Republic. There are currently five wind turbines in operation in the Slovak Republic with a total installed capacity of 3.1 MW and annual production of approximately 5.5 GWh of electricity.

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This initiative marks an essential step towards bolstering Slovakia's green energy sector and underscores the

country's commitment to sustainable energy solutions. The primary objective of this tender is the procurement and installation of an electrolyzer intended to produce hydrogen in an environmentally efficient manner.

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