

New energy stations operating in Romania





Overview

How much power will Romania get from a hydropower plant?

Romania plans to commission the Răstolița hydropower plant, bringing 30 MW of flexible capacity, and the Năvodari cogeneration plant, of 80 MW. The said investments will add at least 2,500 MW, out of which at least 600 MW is baseload power, significantly contributing to Romania's energy security, the ministry pointed out.

How many MW of gas is planned in Romania?

Total capacity is envisaged at 1,700 MW. The other gas project is for the 430 MW Iernut facility, scheduled to start production in June. Romania plans to commission the Răstolița hydropower plant, bringing 30 MW of flexible capacity, and the Năvodari cogeneration plant, of 80 MW.

Who produces electricity in Romania?

Electric power was provided by the Romanian Electric Power Corporation (CONEL). Energy sources used in electric power generation consisted primarily of nuclear, coal, oil, and liquefied natural gas (LNG). The country has two nuclear reactors, located at Cernavodă, generating about 18–20% of the country's electricity production.

How many mw can a Romanian power plant generate?

The ministry expects private investors to put online 1,200 MW to 1,500 MW in renewable electricity facilities financed through the National Recovery and Resilience Plan (NRRP or, in Romanian, PNRR). In addition, the mechanism will support the doubling of battery storage capacity to between 400 MWh and 500 MWh.



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