

Serbia Power Wind Solar Energy Storage





Overview

How many wind power plants does Serbia have?

Through its fully subscribed feed-in tariff program (long-term contracts which provide guaranteed pricing to renewable producers), Serbia has contracted 568 MW of wind power plants and approximately 11 MW of solar plants.

Will Serbia develop a 1 GW solar power plant?

As a first step, in August 2023, the Serbian Government published a public call for a strategic partner to develop a 1 gigawatt (GW) solar PV power plant, together with a minimum of 200 MW of storage. The government also announced that it will publish a similar call for the development of a 1 GW wind power plant by the end of this year.

How much solar power does Serbia have?

Serbia's total 11 MW of installed solar capacity (5.34 MW from land installations and 3,476 MW from roof installations in a total of 107 projects) is negligible. According to the International Renewable Energy Agency (IRENA) Serbia has an estimated potential of 3.6 GW. Currently, Serbia's installed and utilized wind-power capacity is below 500 MW.

Where can wind energy be found in Serbia?

The greatest potential of wind energy in Serbia is in the area of the powerful "košava" winds such as South Banat and East Serbia, as well as on the eastern side of Kopaonik Mountain, Zlatibor, Pester, and mountain passes at altitudes above 800m; as well as in the valleys of the Danube, Sava and Morava.



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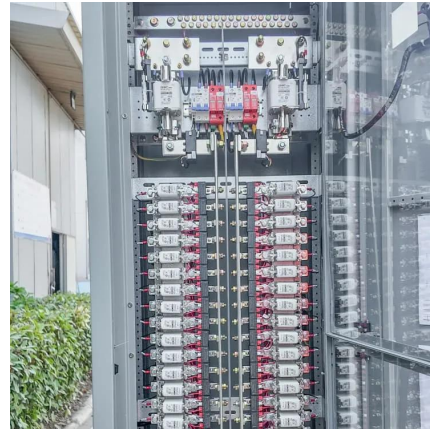
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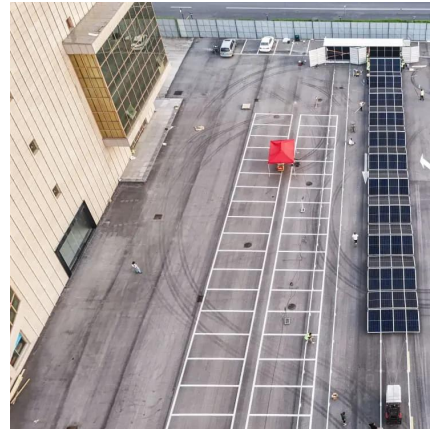
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