

Bulgaria base station wind power generation 6 25MWh





Overview

How much wind power does Bulgaria have?

By the end of 2023, Bulgaria's installed wind capacity reached 705 MW, accounting for 3.9% of the nation's annual gross electricity generation. Wind farms in Bulgaria generated 1,584 GWh in 2023, marking a 5.9% year-on-year increase. Official strategic documents indicate a target of increasing wind capacity by 249 MW by 2030.

How much wind power does Bulgaria have in 2024?

At the end of 2024, Bulgaria's cumulative installed wind power capacity reached 714 MW (0.71 GW), which represents 15.1 % of the total installed renewable energy capacity in the country. The report provides a complete picture of the market situation, dynamics, current issues and future prospects.

How much electricity will Bulgaria generate in 2025?

In Bulgaria, electricity generation in the Wind Energy market is projected to reach 1.59bn kWh in 2025. The country is expected to experience an annual growth rate of 1.39% (CAGR 2025-2029).

What is happening in Bulgaria's wind energy sector?

Bulgaria's wind energy sector is experiencing a resurgence, driven by government initiatives aimed at increasing renewable energy contributions to the national grid. Notes: Data was converted from local currencies using average exchange rates of the respective year.



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Bulgaria

3 days ago · It is estimated, however, that by 2038 4 GW of coal generation will be phased out. In comparison, in 2022 electricity produced from wind power plants in the country reached 1.5 ...

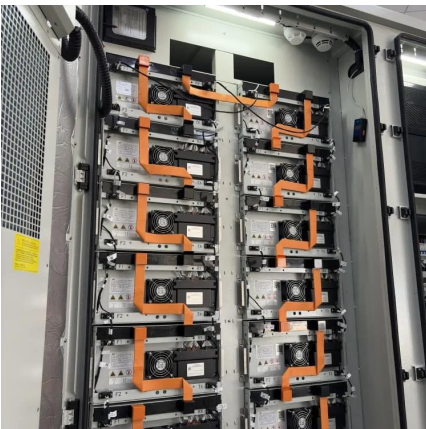
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Nov 5, 2025 · Blackridge Research's Bulgaria Wind Power Market Outlook report provides comprehensive market analysis on the historical development, the current state of wind turbine ...



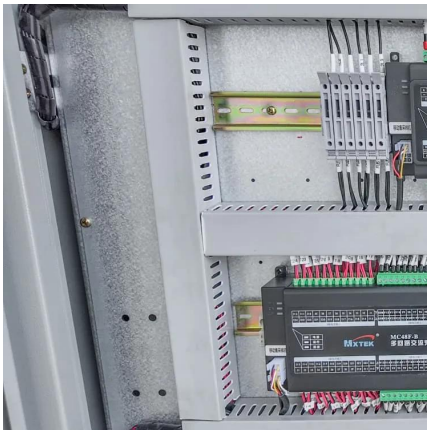
Bulgaria

Discover Bulgaria's wind energy market with insights, data, and intelligence on wind power development and companies.



Comparative assessment of anticipated wind power capacities in Bulgaria

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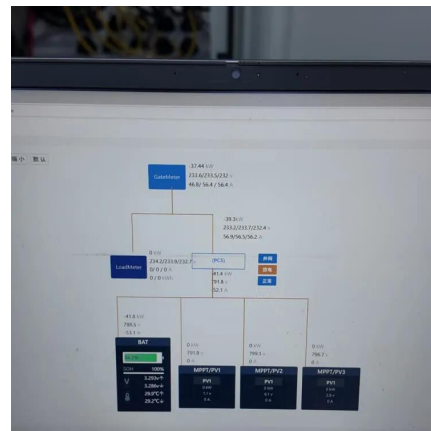


ENERGY PROFILE Bulgaria

Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. ...

Wind Power Generation in Bulgaria

Power generation from offshore wind resources brings forward a significant potential for energy system decarbonization, opening up a wide range of economic and infrastructure ...



Comparative assessment of anticipated wind ...

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The fourth edition of the Renewable Energy Industry in Bulgaria ...

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Wind Energy

In Bulgaria, electricity generation in the Wind Energy market is projected to reach 1.59bn kWh in 2025. The country is expected to experience an annual growth rate of 1.39% (CAGR 2025-2029).



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