

Containerized renewable power quotation in Romania 2025





Overview

From what we have learned, the maximum prices will now be 80 euros/MWh for wind and 73 euros/MWh for photovoltaics. Lower than the maximum prices from the first auction, which were 82 euros/MWh for wind and 78 euros/MWh for photovoltaics. How will Romania's energy sector change in 2025?

Romania is making big changes in its energy sector for 2025. These changes aim to make the country's energy use more sustainable. They include updates to laws, new rules for renewable energy projects, and better energy efficiency standards. These updates are in line with the EU's energy and climate goals.

How much energy does Romania import in 2022?

Romania's net imports show a significant fluctuation from 2022 to 2050, with a notable decline after 2030. The total net import value sees a drastic reduction, dropping from 10,269 ktoe in 2022 to just 869.8 ktoe by 2035, before rising again to 9,103.9 ktoe by 2050, indicating a complex transition in energy dependencies.

Is nuclear power still a major contributor to Romania's energy mix?

Nuclear power remains a significant contributor, especially after 2035, with its output doubling from 11.7 TWh in 2030 to 23 TWh by 2050, reflecting its vital role in Romania's energy mix. Figure 96. Gross electricity generation by technologies - historical and projected values up to 2050 (WEM).

Who can participate in a new energy storage project in Romania?

Eligible participants include Romanian economic operators – micro-enterprises, SMEs, large companies, newly established entities, and public institutions. The projects must focus on building new energy storage capacities in Romania," the minister stated.

What is the primary energy consumption in Romania in 2011-2022?

The primary energy consumption in Romania in the period 2011-2022 reveals



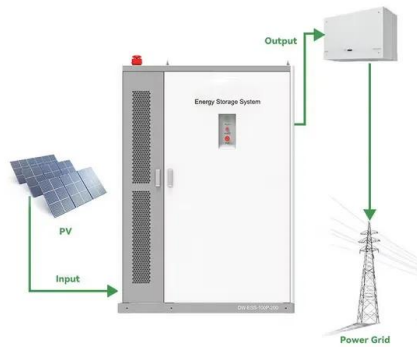
several trends, although the total primary consumption has been quite stable (Figure 77). First, the primary consumption of solid fossil fuels (mainly coal) has decreased by 57%, and the consumption of natural gas has decreased by 25%.

How much power does Romania have in 2022?

As of January 1, 2022, the installed capacity in the power system reached 18,569 MW. For January 2022, the cross-border trade capacity available at Romania's interface had average monthly values of around 2500 MW for exports and 3000 MW for imports (increasing each year Table 12).



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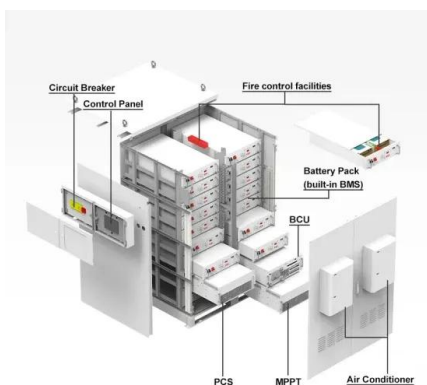


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Seventy-seven (77) projects for the production of electricity from renewable sources with approved discharge powers greater than or equal to 1 MW and a total installed capacity of 950 MW were put

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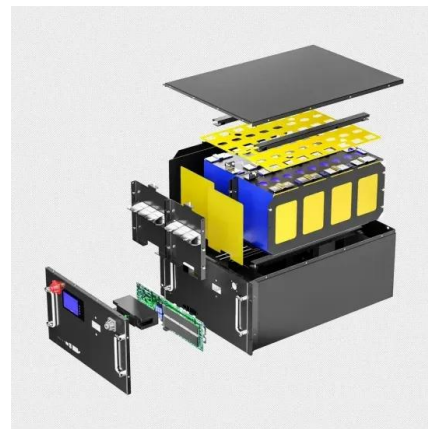


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[Romania is already preparing the second CfD auction...](#)

The procedures for starting the second round of CfD auctions for renewables could be launched in the coming weeks, once Romania receives the approval of the European Commission, the documents having already been ...



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