

ContainerPower Energy Solutions

Romanian energy storage pcs container

PUSUNG-R (Fit for 19 inch cabinet)



Overview

Should you invest in battery energy storage systems in Romania?

Investors in battery energy storage systems or BESS in Romania are counting on hefty subsidies from the European Union's funds. Energy storage is among the main pillars of the country's energy transition, which has so far mostly leaned on solar power, particularly prosumers.

What is Romania's energy storage requirement?

Minister of Energy Sebastian Burduja reportedly declared at a conference that Romania's storage requirement is 4,000MWh, and that half would be covered by BESS and half by pumped hydro energy storage (PHES) technology.

Where is a battery storage project located in Romania?

A subsidiary of Monsson Group submitted a battery storage project of just over 2 GWh in capacity for an environmental permit in Romania. The location is near Constanța. According to the latest data, there is only 158 MWh in operation in the entire country.

Who owns a battery energy system in Romania?

Swiss firm AOT Energy has a 2 MW – 1 MWh system in Arad and Portuguese company EDPR Romania owns one of 1.2 MW and 1 MWh in Cobadin in Constanța county. Earlier this month, Electrica and Renovatio Trading received EUR 3.4 million and EUR 3 million, respectively, for battery energy storage projects in Romania.

How much storage capacity will Romania have in 2025?

This single project will double Romania's current installed storage capacity of 398.8 MWh, a figure that comes from transmission system operator Transelectrica, and mentioned by Romania's energy minister Sebastian Burduja in April, 2025.

What is Romania's largest battery project?

Leading the development is Nova Power & Gas, part of the Romanian E-Infra Group, which has unveiled plans for the nation's largest battery project to date. The company will build a 400 MWh facility in Florești, Cluj county, which is expected to be operational by the end of 2025.

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