
Bucharest solar container lithium battery energy storage project

Is battery energy storage a pillar of Romania's energy transition?

Recent updates about investments in battery energy storage systems (BESS) in Romania indicate the technology is becoming another pillar of the country's energy transition alongside wind power. For several years now, photovoltaics, and prosumers in particular - including municipal authorities, have dominated the scene.

How long will a battery energy storage system last in Romania?

It is about to start building the BESS in Scornicesti in Ilt county, west of Bucharest. R.Power is planning to complete it in a year. The battery energy storage system would have a duration of two hours, translating to 254 MWh in capacity. The project received funding from the National Recovery and Resilience Plan (NRRP or, in Romanian, PNRR).

Which companies are combining Bess with solar power in Romania?

In an accelerating investment wave, companies in Romania are combining BESS with solar power, hydropower and wind power, or building standalone energy storage facilities. The group includes R.Power, Hidroelectrica, Engie and more big names.

Will Romania install a battery storage system on the Danube?

State-owned Hidroelectrica, the largest electricity producer in Romania, wants to install a battery storage system at Iron Gate 2 (Portile de Fier 2) on the Danube. Located on the border with Serbia, it is the second-largest hydroelectric plant in the country, at 252 MW in nominal capacity.

Bucharest, July 22, 2025 - Nova Power & Gas, a Romanian energy company and part of the E-INFRA Group, announces the launch of the largest battery energy storage project in Romania. The installation, which will be built in ...

The largest battery energy storage system (BESS) to date in Romania, with a capacity of 200 MW/400 MWh, has been commissioned in Cluj County by the private investor Nova ...

The funding, totaling RON 74.6 million, was granted by Romania's Ministry of Energy and was announced by R.Power on LinkedIn on January 3, 2025. This project will ... State-owned ...

Nova Power & Gas is currently the national leader in battery storage capacity, with 240 MWh already operational. The company continues to expand its investment portfolio, ...

Clean, Resilient Energy to Meet Romania's Growing Needs As Romania accelerates its transition to a sustainable energy future, energy storage is becoming a key ...

Premier Energy strengthens its Romanian renewable electricity platform with the acquisition of a 400 MWh battery storage development capacity Bucharest, November 20th, ...

In a rising investment wave, firms in Romania are combining energy storage with solar, wind and hydropower or building standalone systems.

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