
Bucharest solar Energy Storage Device Scheme

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 much does Romania spend on energy storage?

Specifically, Romania allocated EUR 80 million (USD 87m) under its National Recovery and Resilience Plan for an energy storage programme expected to award 1.8 GW of capacity. Submitted projects as part of the scheme are being assessed and contracts are due to be signed in September.

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

It is about to start building the BESS in Scornicesti in Olt 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).

How will Romania cope with high energy prices?

(EUR 1.0 = USD 1.088) Romania aims to have at least 2.5 GW of battery energy storage systems (BESS) in operation by next year and to surpass 5 GW of capacity by 2026 under a plan that is seen to help it cope with high energy prices.

Romania enters 2026 with renewed momentum across its solar and energy-storage markets -- but also with a sharper sense of discipline. The era of inflated pipelines ...

Romania has reopened a competitive solicitation for battery storage for the grid integration of renewable energy, seeking "at least" 480MWh.

Romania sets ambitious targets for battery energy storage systems, aiming for 2.5 GW by next year and 5 GW by 2026. Major investments underway to meet growing energy ...

The NRRP of Romania was approved in November 2023, with a revised version emphasising clean energy technologies and green economic transition. This new version ...

Furthermore, Romania launched an EUR 150 million program for behind-the-meter battery energy storage systems developed in conjunction with existing renewable energy ...

Romania to set up new storage support scheme (Montel) Romania plans to develop a new auction support scheme for battery storage capacities, the country's energy minister, ...

A solar project from developer Econergy in Romania. The country's solar sector is set to grow substantially, which will help the battery storage market kick on. Image: Econergy. ...

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