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Romania s emergency energy storage power supplier

Overview

Bucharest, October 20, 2025 — The Europe Today: Romanian power supplier and distributor Electrica S.A. (BSE: EL) today announced the initiation of permitting procedures for 15 battery-energy-storage system (BESS) parks, with a total capacity of approximately 1 GWh, as part of its broader 2030 strategic transformation.What does Romania want from energy storage projects?

Romania wants mature projects that can be implemented quickly and that can help balance the system, he was quoted as saying. Romania has allocated EUR 80 million under its National Recovery and Resilience Plan (PNRR) for energy storage projects, which is expected to result in contracts for a total of 1.8 GW of capacity, according to Burduja.

Is Romania's battery storage market ready for takeoff?

Romania’s battery storage market is gaining momentum, but it’s not yet ready for takeoff. A recent Aurora Energy Research report reveals strong investor interest and promising early projects, but also highlights some regulatory gaps and unclear market access.

How much money is earmarked for energy storage projects in Romania?

Romania has earmarked EUR 380 million to support energy storage projects A further EUR 300 million has been earmarked in the Modernization Fund, EUR 150 million each for this year and next, which will mean at least 3 GW of new energy storage capacity, he said.

What is Romania's largest battery storage system?

In April, Romania’s largest battery storage system, of 24 MWh, was put into operation. It is the first phase of a project totaling 216 MWh. The facility is connected to the Mireasa wind farm of 50 MW, while a 35 MW solar power plant is expected to be added by the end of 2024. Be the first one to comment on this article.

Is Romania a promising battery market in southeastern Europe?

With roughly 100 MW of operational capacity — mostly pilot projects run by a few companies — the market is still nascent. Yet Romania now is one of the most promising battery capacity market in Southeastern Europe, said Filippos Falieros, Advisory Project Leader with Aurora Energy Research. What sets Romania apart is not infrastructure, but timing.

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.

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