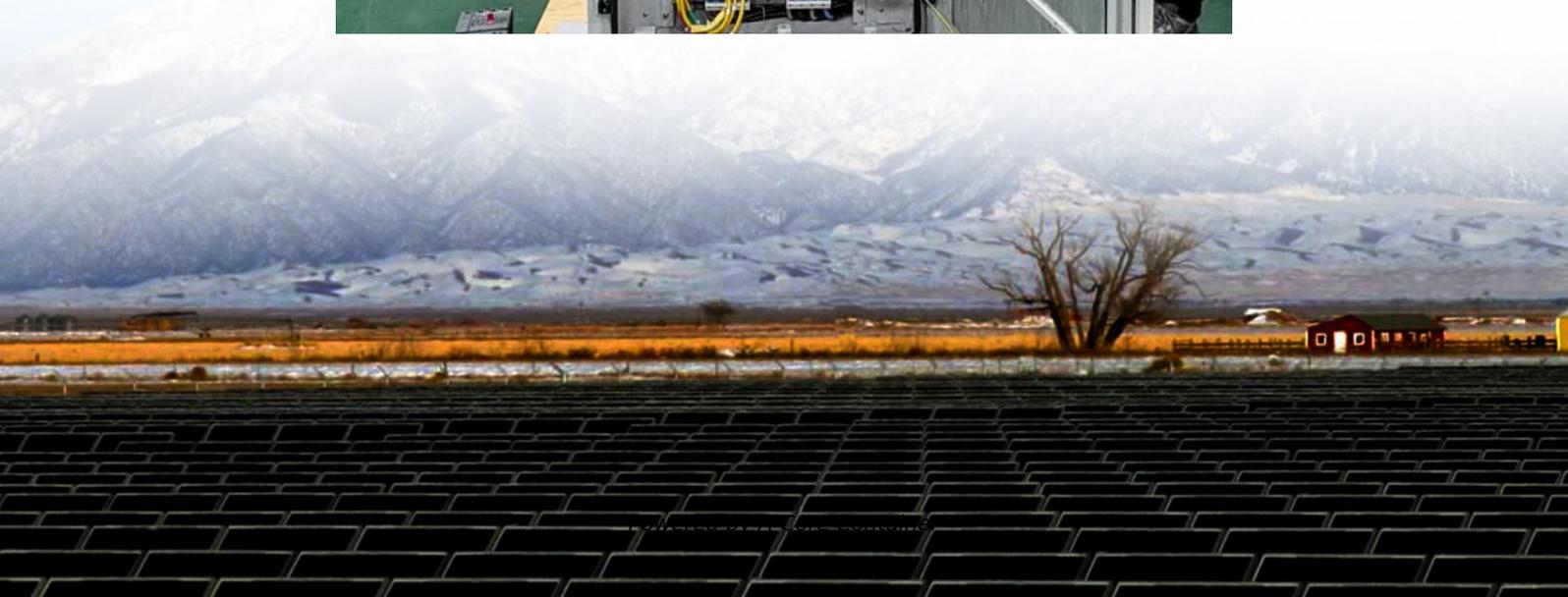


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Latest on Romanian power grid energy storage solutions



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. How is Romania transforming the European energy landscape?

The investment wave, supported by key regulatory changes, is elevating Romania in the European energy landscape. 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.

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.

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.

Does Romania have a double taxation of stored electricity?

Romania's National Energy Regulatory Authority (ANRE) recently eliminated the double taxation of stored electricity. The new rules exempt electricity stored and then reinjected into the grid from several tariffs, removing a significant financial barrier for investors.

How many energy storage systems will Nova have in 2028?

Nova also suggested that by 2028, the company plans to install energy storage systems of up to 600 MW / 1,200 MWh overall, supporting its gas power plants. Meanwhile, technology company Visual Fan announced this week that it has secured two separate contracts for a combined 182 MWh of battery energy storage system (BESS) projects.

Will Trina supply Elementa 2 battery cabinets to the Toplița project?

Trina Storage announced it will supply Elementa 2 battery cabinets to the Toplița project as part of the overall system architecture, with the project is being delivered under a strategic contract between Trina Storage and Allview, as part of the broader collaboration on the Renovatio initiative.

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