

Latest on Romanian power grid energy storage solutions

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 Floresti, Cluj county, which is expected to be operational by the end of 2025.

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.

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.

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.

According to the National Energy Regulatory Authority (ANRE), Romania plans to allocate EUR2.1 billion for energy storage systems by 2030. This creates immense opportunities for companies specializing in ...

Deals from Nova Power & Gas and Visual Fan signal a market surge. Enterprising companies in Romania's energy storage market have expansion, with recent announcements from ...

Nova is currently the national leader in energy storage capacities, with 240 MWh already operational. At the same time, the company is investing heavily in electricity production facilities, both ...

Romanian electricity distribution and supply company Electrica is actively pursuing permits for the construction of 15 battery energy storage systems (BESS), collectively targeting a ...

SolarToday Eastern Europe, a full-scope energy storage solutions provider, has successfully commissioned a 10.32 MWh utility-scale battery energy storage system (BESS) in ...

Romania is emerging as a key market for renewable energy storage. Explore the main laws, incentives, and opportunities shaping investments in batteries and hybrid storage projects.

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Romania stands at a pivotal moment in its energy journey, where the adoption of advanced storage technologies is poised to redefine its path toward sustainability and economic ...

European renewable energy developer R.Power has initiated the sale process for a ready-to-build battery energy storage system in Romania, marking a significant milestone in the ...

From 2025 to 2030, the country plans to add no less than 4GW (AC) of new energy storage installations, with storage capacity expected to reach more than 480MWh in 2025.

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