

A-Core Container

Romanian energy storage equipment exports



Overview

Where does Romania import electricity?

Romania exports and imports electricity to and from neighboring countries, including Hungary, Bulgaria, Serbia, Ukraine, and Moldova, and is also part of the European Union's internal energy market, which aims to create a single, competitive market for electricity and gas across EU member states.

Who manages the electricity transmission system in Romania?

The electricity transmission system in Romania and the interconnection system with its neighboring countries is managed and operated by Transelectrica SA company (the Romanian TSO). They also manage the market operation, the grid and market infrastructure development, and the security of the national energy transmission system.

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.

Why does Romania support a long-term perspective of natural gas?

Romania supports a long-term perspective of natural gas in the European Green Pact because it forecasts that this resource will remain an important tool in changing the energy sector and transitioning to a more sustainable and carbon-free economy.

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

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