

SolarTech Power Solutions

Romania s new energy and energy storage





Overview

Romania expects its overall energy storage to amount to at least 2.5 GW in operating power at the end of 2025, and to expand to as much as 5 GW a year later, local media reported, citing Minister of Energy Sebastian Burduja. Why is Romania investing in battery storage?

As part of its energy transition strategy, Romania is investing in storage technologies. Through the National Recovery and Resilience Plan (PNRR), the Ministry of Energy has initiated battery storage projects with a total capacity of nearly 800 MWh. These initiatives aim to stabilise the grid and integrate intermittent renewable energy sources.

How much money will be invested in Romania's energy sector?

Today, the Minister of Energy, Sebastian Burduja, announced on Facebook that an additional €150 million will be invested in Romania's energy sector. "I am pleased to announce that the Ministry of Energy is launching a new call for projects financed through the Modernization Fund, aimed at investments in energy storage capacities (batteries).

Is Romania a promising market for energy investments?

Romania's energy sector is characterized by opportunities in emerging areas such as hydrogen and LNG, alongside ongoing investments in renewable energy and nuclear power. The regulatory environment is evolving to support these developments, making Romania a promising market for energy investments.

Who can participate in a new energy storage project in Romania?

Eligible participants include Romanian economic operators – microenterprises, SMEs, large companies, newly established entities, and public institutions. The projects must focus on building new energy storage capacities in Romania," the minister stated.

Why is energy storage a key priority in Romania?



"Supporting energy storage is a key priority," he said. Romania's first energy strategy in 17 years provides for energy transition to ensure the country's energy security. [Giovanni Mereghetti/UCG/Universal Images Group via Getty Images].

Does Romania's energy strategy include uranium production?

Romania's Energy Strategy also includes plans to resume domestic uranium production. (Catalina Mihai | Euractiv.ro) "Supporting energy storage is a key priority," he said.



Romania s new energy and energy storage



Romania removes double taxation on energy storage in bid ...

Jul 14, 2025 · Romania's National Energy Regulatory Authority (ANRE) has taken aim at accelerating energy storage solution deployment by eliminating the double taxation on stored ...

Romania proposes new legislation to boost energy storage ...

Nov 10, 2024 · A significant aspect of the proposed ordinance is the regulation of Pumped Storage Hydropower (PSH) technologies, providing essential legislative clarifications regarding ...







Battery Energy Storage Solutions in Romania

Jul 24, 2025 · Clean, Resilient Energy to Meet Romania's Growing Needs As Romania accelerates its transition to a sustainable energy future, energy storage is becoming a key ...



Romania's largest electricity storage battery, receives final ...

Jul 22, 2025 · An affiliated company Nova Power and Gas, part of the E-Infra group controlled by Romanian businessman Teofil Muresan, is about to obtain a founding authorization to install ...



ESS



Romania's Energy Storage Ro

Mar 4, 2022 · the energy storage sector. The EUR750bn package (EUR500bn and in grants and the rest in loans) includes two essential instruments that cover energy storage: the Strategic ...

Romania's Energy Storage Initiatives: Major Investments and ...

The Romanian government, led by Prime Minister Marcel Ciolacu, has announced a EUR150 million fund for energy storage projects, open for applications until January 17, 2025. This initiative ...



Romania's Energy Storage





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Jul 18, 2023 · Based on its renewable energy potential and considering the national energy sector's current characteristics - generation assets, interconnections, market design, ...

ROMANIA: The Ministry of Energy launches a 150 million ...

Jan 20, 2025 · The Ministry of Energy will allocate another 150 million euros for electricity storage batteries, as shown in a call for projects launched in public consultation. According to a press ...





More and faster: the target for electricity storage facilities is ...

Aug 23, 2024 · Romania's energy strategy in its latest form sets more ambitious targets for the installation of electricity storage capacities, which should be installed even faster than what ...

Romania Abolishes Double



Taxation on Energy Storage, ...

Jul 10, 2025 · On July 8th, Romania's Energy Regulatory Authority (ANRE) officially approved new regulations abolishing double taxation on battery energy storage systems (BESS). The ...





Spotlight on Romania: The 600 MWh battery storage boom

Jul 31, 2025 · Enterprising companies in Romania's energy storage market have expansion, with recent announcements from two major players, Nova Power & Gas and Visual Fan, set to add ...

Romania's Energy Sector Overview

Aug 27, 2024 · This report provides an indepth analysis of Romania's current energy legislation as of August 2024, covering key sectors including renewable energy, electricity, natural gas, ...



New tool maps Europe's real-time sustainable





energy storage ...

Mar 21, 2025 · The European Energy Storage Inventory is the first of its kind at European level to show all forms of clean energy storage solutions. Unlike existing databases that focus on ...

Romania's Integrated National Energy and Climate Plan ...

Oct 28, 2024 · Upon Romania's request, the European Commission has published Romania's Integrated National Energy and Climate Plan (INECP) 2025-2030. The INECP includes 89 ...





The capacity of energy storage batteries in Romania is ...

Apr 24, 2025 · In November 2024, the Government approved a draft Emergency Ordinance on regulations related to energy storage in batteries and pumped storage plants. Romania ...

Romania's ambitious energy storage plans: 5



GW ...

Jul 18, 2024 · Romania expects its overall energy storage to amount to at least 2.5 GW in operating power at the end of 2025, and to expand to as much as 5 ...





Renewable Energy in Romania 2025: Progress and Investments

Based on statements from Romanian officials and energy company managers with projects at various stages of development, renewable energies will continue to grow in 2025, striving to ...

Energy storage fever has gripped Romania. More and more ...

Aug 19, 2025 · Recent updates on investments in battery energy storage systems (BESS) in Romania show that storage technology is becoming another pillar of the country's energy ...



ROMANIA: Romania targets 2,500 new MW in the





energy ...

Jan 7, 2025 · Also in 2025, the Ministry of Energy expects a doubling of battery storage capacity, up to 400-500 MWh, through projects co-financed from the PNRR. These investments will add ...

Romania unveils new energy strategy for 2025-2035, aiming ...

Nov 30, 2024 · The "Energy Strategy of Romania 2025-2035, with projections up to 2050" outlines the future direction for the country's energy sector.



Nova Power and Gas announces new gas-fired power plants and storage

Jul 23, 2025 · "Nova Power & Gas continues its investments in energy infrastructure and announces the start-up of a 150 MW gas-fired power plant in Câmpia Turzii, with a ...

204MW BESS project planned in Romania with ...



Jul 17, 2024 · Minister of Energy Sebastian Burduja signing 24 financing contracts for self-consumption solar and storage projects, worth nearly EUR14 million. ...





ROMANIA: New financing for renewables

Jul 17, 2024 · A number of 24 public entities will benefit from funding worth over 68 million lei for investments in renewable sources and energy storage. According to a press release from the ...

Romania is building one of Europe's biggest power plants

Nov 11, 2024 · Romania's energy market is taking important steps towards the integration of renewable energy, and Monsson's plan to develop a massive new electricity storage power ...



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