

SolarTech Power Solutions

Romania New Energy Station Energy Storage



Overview

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. Will Romania's natural gas storage facilities reach 80% capacity?

BUCHAREST, Oct 3 (Reuters) - Romanian natural gas storage facilities have been filled above a targeted 80% capacity and could reach 90% by Nov. 1, deputy Energy Minister Dan Dragan said on Monday. Unlike other countries in the region, Romania relies less on Russian gas.

What is the Romanian Energy Center?

The Romanian Energy Center (CRE) is a non-profit, non-governmental organization with the main objective to promote the active participation of Romanian state-owned and private companies in the Energy Market towards European partnerships, in European co-financed projects, and, most importantly, in the European decision-making process.

What are Romania's energy plans?

Its ambitious energy plans include completing two of the Cernavoda plants and leading the way into a new type of nuclear technology called small modular reactors. It also wants to take full advantage of substantial offshore gas fields in the deep waters of the Black Sea. Two reactors at Cernavoda meet about 20 percent of Romania's energy needs.

Is a re-industrialised and energy-secure Europe within reach?

A re-industrialised and energy-secure Europe is within reach!" Prime Batteries CEO Vicentiu Ciobanu said the project would be increased to 216MWh in 2025. Ciobanu and other attendees claimed the project is in the top five largest hybrid plants of its kind in Europe, and when increased to 216MWh of storage capacity would be the largest.

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✓ IP65/IP55 OUTDOOR CABINET

✓ WATERPROOF OUTDOOR CABINET

✓ 42U/27U

✓ OUTDOOR BATTERY CABINET

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 ...

New Energy Storage Batteries for Automobiles in Cluj-Napoca Romania

Summary: Cluj-Napoca, Romania's tech hub, is accelerating its shift toward electric vehicles (EVs) with advanced new energy storage batteries. This article explores the growing demand for ...



SOUTH EASTERN EUROPE: The US is financing a high-capacity energy

May 30, 2024 · An electrical station where electricity storage batteries will be installed, which will stabilize the system in case of crisis, was inaugurated



on Wednesday in a suburb of Chisinau,
...

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 ...



Romania to put in operation 2,500 MW of new power plants ...

Jan 13, 2025 · Romania is facing a decisive year for the energy sector and it has reason to be optimistic regarding the completion of important projects, according to Minister of Energy ...

Europe's First GridStar Flow Factory and the ...

Dec 5, 2024 · Lockheed Martin and Romania's Sinteza S.A. have signed a letter of intent to build a GridStar Flow battery factory in Oradea. The GridStar Flow ...



Nova Power & Gas doubles Romania's storage capacity

Jul 24, 2025 · The new battery energy storage system (BESS) is expected to become operational by the end of 2025. According to the company, Nova is currently the national leader in energy ...

ROMANIA: Romania starts 2025 with a total capacity of 137 MW in energy

Jan 7, 2025 · Transelectrica shows that, on January 1, 2025, the battery storage facilities had a total power of 137 MW and a capacity of 269 MWh. The data of the transmission and system ...



Romania's Energy Sector Overview



Aug 27, 2024 · Romania's energy framework is robust and aligned with European Union directives, emphasizing sustainability, energy security, and market liberalization. Over the ...

Nova Power & Gas confirms investment in Romania's largest ...

Jul 23, 2025 · Nova Power & Gas, a Romanian energy company and part of the E-INFRA group, announces the start of the largest battery storage project in Romania. The facility, to be built in ...



ROMANIA: Romania needs storage facilities of ...

Jul 1, 2024 · Transelectrica carried out an analysis regarding the need to install electricity storage sources in Romania, in the context of the new realities in the ...

Romanian Grid Operator Launches 70 MWh Storage Tender

Jun 19, 2025 · Romanian transmission system operator Transelectrica has announced a tender for a battery energy storage project with a 35MW power output and 70 MWh storage capacity. ...



ROMANIA: Romania starts 2025 with a total capacity of 137 MW in energy

Jan 7, 2025 · The data of the transmission and system operator show that, on January 1, 2025, 13 battery storage groups are operational in Romania, which have a total installed power of 137.2 ...

Romania energy storage power station construction

In its latest Integrated Resource Plan Update, the utility specifies four new projects, notably the 265 MW McGrau Phase II, an extension of a similar-sized battery energy storage in Ball ...



Major Energy Projects in Romania: Cernavoda

Reactors and New Energy



The Romanian Ministry of Energy has signed multiple contracts under the National Recovery and Resilience Plan (PNRR) to enhance energy storage and solar panel production. Five ...

Romania's ambitious energy storage plans: 5 GW ...

Jul 18, 2024 · Romania has allocated EUR 80 million under its National Recovery and Resilience Plan (PNRR) for energy storage projects, which is expected to ...



Romania Energy Sector

Oct 29, 2024 · Romania must invest in innovation to develop projects and initiatives that will ultimately result in a flexible and efficient distribution network that is able to accommodate new ...

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 ...



Simtel to deliver 196 MWh battery project for Turkish-backed Energy

Jul 14, 2025 · Romania currently has almost 400 MWh of total operational battery storage capacity, according to data from the transmission system operator Transelectrica, and a ...

Energy sector in Romania

Aug 5, 2025 · Romania's energy sector has been deeply affected by the COVID-19 pandemic and the ongoing war in Ukraine, leading to substantial transformations within it. The subsequent ...



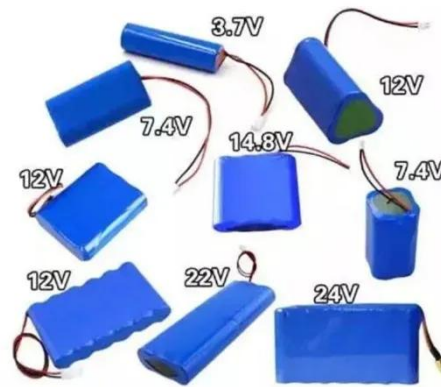
Nova Power & Gas confirms investment in the largest battery storage



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. ...

Romania is building one of Europe's biggest power plants

Nov 11, 2024 · In the context of the growing need for renewable energy storage solutions to stabilize the grid and avoid unused surplus, Monsson, one of Romania's largest renewable ...



Hidroelectrica wants to install energy storage batteries at the ...

Jul 29, 2025 · Hidroelectrica, the largest electricity producer in Romania, has launched a contract in the electronic public procurement system for the acquisition of a storage facility with ...

Energy storage regulation in Romania , CMS Expert

Guides

Apr 24, 2018 · Are you looking for information on energy storage regulation in Romania? This CMS Expert Guide provides you with everything you need to know.



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