

Romania s new energy storage projects in 2025







Overview

In an accelerated wave of investments, companies in Romania are combining battery energy storage systems (BESS) with solar, hydro or wind energy, or building independent storage facilities. The list includes big names such as Verbund, Engie R.Power, Hidroelectrica. 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).

How much energy does Romania have in 2025?

At the beginning of 2025, Romania boasts approximately 3,000 MW in wind energy and 1,500 MW in solar energy. An additional 2,424 MW in wind and solar projects is expected to be operational in 2025, attracting over €2 billion in investments. Romania's Energy Goals for 2030 Achieve over 32,000 MW in total capacity by 2030.

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.

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.

How many solar projects will Romania have in 2030?



In order to reach its 2030 renewables target of 34 (previously set to 30.7%), Romania plans to add around 7 GW of new capacity, of which around 3.7 GW is intended to be PV solar projects.

How much will Romania spend on solar projects?

Around €372.7 million of the total will be devoted to projects exceeding 1MW in size and €75 million to wind and solar plants with a capacity between 200kW and 1MW. The Romanian authorities will grant a rebate of €750,000 per MW installed to PV projects with a power of 200kW to 1MW and of €425,000 per megawatt installed to solar arrays over 1MW.



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Romania currently has almost 400 MWh of total

operational battery storage capacity, according to data from the transmission system operator Transelectrica, and a ...

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

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Nova Power & Gas doubles Romania's storage capacity

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 ...

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

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

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

In an accelerated wave of investments, companies in Romania are combining battery



energy storage systems (BESS) with solar, hydro or wind energy, or building ...

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Monsson plans 2GWh BESS in Romania with 'own ...

Monsson has submitted a 2GWh BESS project in Romania for approval, which an executive said will use its own patented energy storage ...

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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 ...

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Romania targets 5 GW of installed BESS capacity by ...

Romania aims to have at least 2.5 GW of battery energy storage systems (BESS) in operation by next year and to surpass 5 GW of capacity by ...



Romania: Trina Storage to Deliver 65MWh Battery System for ...

Trina Storage is set to supply a 65MWh battery energy storage system (BESS) for a new project in Romania, marking its first deployment in the country. The initiative, located in ...

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Romania allocates EUR 150 million for standalone ...

Furthermore, Romania launched an EUR 150 million program for behind-the-meter battery energy storage systems developed in conjunction ...

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Romania aims to roll out 5 GW of energy storage by ...

Romania is aiming to have at least 2.5 GW of energy storage installed by the end of next year and to exeed 5 GW only a year later.

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Romania's Electrica and Romgaz to partner on 400 MW green ...

2 days ago· Romanian energy group Electrica and state-owned gas producer Romgaz signed a memorandum of understanding on Tuesday, September 9, to jointly develop up to 400 ...





Romania - pv magazine International

Romania is on track for record solar deployment in 2025, driven by subsidies for residential and commercial and industrial systems and a more ...

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Romanian government approves energy strategy

The Romanian government approved the country's first energy strategy in 17 years up to 2035, identifying energy storage as a key priority

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

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 ...







Nova Power & Gas doubles Romania's storage capacity

Nova Power & Gas announced the launch of the largest battery energy storage project in Romania. To double Romania's storage capacity The plant to be built in Floresti, Cluj ...

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Romania targets an extra 2,500 MW in the energy system in 2025

Romania targets 2,500 new MW in the energy system in 2025, with investments such as lernut, Mintia, R?stoli?a, N?vodari and private projects co-financed through the PNRR, ...

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Aurora Energy Research sees doubledigit IRR for energy storage

Battery Energy Storage Systems (BESS) are set to become a central component of Romania's power system, according to Oxford-based Aurora Energy Research, whose ...

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Romania's Electrica and Romgaz to partner on 400 MW green power projects

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2025 Romania Industrial & Commercial Energy ...

Mandatory solar panels on new commercial buildings and 5 billion EUR grid upgrades to integrate distributed storage. 1 GW operational storage ...

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Romania's ambitious energy storage plans: 5 GW by end-2026

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 ...

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<u>Spotlight on Romania: The 600 MWh</u> <u>battery storage ...</u>

Enterprising companies in Romania's energy storage market have expansion, with recent announcements from two major players, Nova Power & ...



Romania aims for 2,500 MW of new energy capacity by 2025

Romania's Ministry of Energy has announced a goal of adding 2,500 MW of new capacity to the country's energy system by 2025. This will be achieved through investments in ...

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Romania relaunches call for investment in battery ...

Romania has reopened a competitive solicitation for battery storage for the grid integration of renewable energy, seeking "at least" 480MWh.

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2025 Romania Industrial & Commercial Energy Storage Market:

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Mandatory solar panels on new commercial buildings and 5 billion EUR grid upgrades to integrate distributed storage. 1 GW operational storage by 2025, rising to 5 GW ...

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Energy Storage in 2025: What's Hot and What's Next?

The energy storage landscape is changing quickly as scientists work to create better and longer-lasting storage solutions. Experts are focused on improving smart grids to ...





ROMANIA: The Ministry of Energy launched the ...

4.233 / 5.000Today, June 14, the Ministry of Energy launched in public consultation the project of the Energy Strategy of Romania 2025-2035, with ...

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Renewable Energy in Romania 2025: Progress and Investments

"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).

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<u>Spotlight on Romania: The 600 MWh</u> <u>battery storage boom</u>

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 ...





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