

Romanian solar energy storage system



Overview

Does Romania have a battery energy storage plan?

In its first, the Romanian government has allocated EU funds for two major battery energy storage projects via its National Recovery and Resilience Plan. A utility-scale solar-plus-storage site in the country's northwest has flipped the switch.

What is Enery doing in Romania?

This week, Vienna-based Enery has commissioned a major solar and storage site in northwestern Romania. The project consists of a 51.4 MW PV plant and a battery energy storage facility of 22 MWh.

What are Romania's large-scale solar projects?

There are several large-scale solar projects under development in Romania. CE Oltenia, a coal power supplier, plans to build eight PV plants with a combined capacity of 725 MW at several of its coal power facilities.

What is Romania's most important energy project?

Earlier this month, Burduja reported progress on what he terms as “the most important project for the Romanian energy system” – the 1 GW Tarnița-Lăpuștești pumped storage hydropower plant. Romania resumed the development of the project last year, upping the planned capacity from 500 MW to 1 GW.

Does Romania have a solar PV market?

Our sister site PV Tech has covered Romania's solar PV market extensively. The Ministry also announced a €199 million call to support Romania's battery and solar photovoltaic (PV) manufacturing sectors, also funded through the NRRP, with €149.25 million for new battery production, assembly and recycling facilities.

How much money will Romania spend on solar projects?

Meanwhile, the remaining €49.75 million is intended for new projects in Romania that would add solar PV cell and module (panel) production, assembly and recycling capacity to the tune of at least 200MW per year by mid-2026.

Romanian solar energy storage system



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

Aug 19, 2025 · 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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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 ...

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Bulgaria and Romania grant funding to ...

Nov 5, 2024 · Bulgaria and Romania have revealed the results of EU-backed tenders for renewables and energy storage, with gigawatts of storage winning.

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Battery storage project pipeline in Romania in rapid expansion

Aug 16, 2025 · In a rising investment wave, firms in Romania are combining energy storage with solar, wind and hydropower or building standalone systems.



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Romania opens EUR150 million pot for co-located ...

Nov 20, 2024 · The Romanian Ministry of Energy has launched a grant program for battery energy storage systems developed in conjunction with existing ...

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Guidelines on developing a solar project in ...

Mar 13, 2024 · With the creation of this platform, the Ministry of Energy also launched a call for projects for the state aid scheme aimed at supporting ...



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Romania connects largest battery storage ...

Apr 11, 2024 · Romanian developer Monsson has installed a 24 MWh battery storage system as the first stage of a

216 MWh project. The storage unit forms

...

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Battery Energy Storage Solutions in Romania

Jul 24, 2025 · Whether you're located in Bucharest, Cluj-Napoca, Constanta, or a remote village in Transylvania, GSL ENERGY offers state-of-the-art factory-direct lithium battery storage ...

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Monitor of the Romanian Photovoltaic Projects

Mar 12, 2024 · Investing in the expansion and upgrade of network infrastructure, including cross-border, support the transportation of electricity and energy vectors and regional energy

...

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Monsson plans 2GWh BESS in Romania with ...

Nov 4, 2024 · 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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Motives of future growth of the Romanian energy storage ...

Mar 25, 2025 · Currently, the Romanian energy storage market is still in the early stages of development, but is expected to witness significant growth in the coming years. From 2025 to ...

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Romania: Funds for battery storage projects, ...

Oct 24, 2024 · In its first, the Romanian government has allocated EU funds for two major battery energy storage projects via the National Recovery and ...

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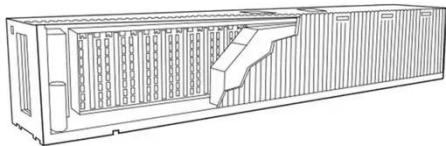


Romania: Trina Storage to Deliver 65MWh Battery System for Romanian

Aug 4, 2025 · 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's Integrated National Ener

Mar 5, 2024 · (p.24) in the decarbonization process. While Romania has all the necessary preconditions to become a significant regional actor in the energy transition, i.e., favorable ...

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Romania's largest electric energy storage ...

Apr 5, 2024 · The storage unit, with an installed capacity of 24 MWh, has been built in the Constanta county in Romania by Monsson, based on Prime ...

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ROMANIA: Ministry of Energy - the first PNRR ...

Oct 18, 2024 · The Minister of Energy signed, on October 17, two financing contracts through Investment 4.3 and a

contract through Investment 4.2 from ...

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Romania advances energy transition with major ...

Nov 8, 2024 · Romania's Ministry of Energy has reached two additional milestones under the National Recovery and Resilience Plan related to battery ...

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R.Power secures grant for 254MWh Romania BESS

Jan 7, 2025 · The project, to be built in Teleorman County on Romania's southern border, will include 1GWh of co-located battery energy storage system (BESS) assets, although Renalfa ...

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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. ...

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Romania: R.Power building 254MWh BESS, Electrica 70MWh ...

Jun 19, 2025 · R.Power is primarily a solar IPP, but is now moving into storage at scale. Image: R.Power Renewables IPP R.Power Renewables will launch construction on large-scale BESS ...



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Biggest Romania BESS 'shows viable business ...

May 17, 2024 · The BESS project is connected to a solar and wind project. Image: Monsson. We hear from renewables independent power producer (IPP) and ...



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Battery storage project pipeline in Romania in rapid expansion

Aug 16, 2025 · France-based Engie's subsidiary in Romania intends to install a BESS at its newest solar power plant, of 37.2 MW in peak capacity, in Aricestii Rahtivani. It commissioned ...

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Romania relaunches call for investment in ...

Feb 9, 2024 · The Ministry made its announcement yesterday (8 February), aiming to get the 2-hour duration battery energy storage system (BESS) ...

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Monsson to build 2 GWh battery storage system ...

Oct 31, 2024 · A subsidiary of Monsson Group revealed a battery storage project for just over 2 GWh on 20 hectares in Constanta county.

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Romania allocates EUR 150 million for ...

Jan 20, 2025 · Furthermore, Romania launched an EUR 150 million program for behind-the-meter battery energy storage

systems developed in conjunction ...

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EU/Trina Storage and Allview Launch First Romanian Project,

...

Jul 31, 2025 · Trina Storage, the energy storage subsidiary of Trinasolar, has signed a new battery energy storage system (BESS) project in Romania with leading EPC contractor ...



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EC approves Romania EUR103 million grants for ...

Mar 23, 2023 · A solar project from developer Econergy in Romania. The country's solar sector is set to grow substantially, which will help the battery ...

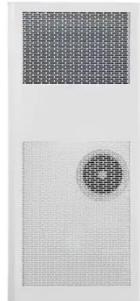
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Battery energy storage systems - BESS Romania

On Thursday, September 26 2024, at

Ramada by Wyndham Bucharest Parc,
Energynamics organizes a meeting
dedicated to battery energy storage ...

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Standalone battery storage in Romania: PUZ or ...

Nov 14, 2024 · As the Romanian Ministry of Energy takes steps to encourage investments in standalone battery energy storage systems (BESS) through

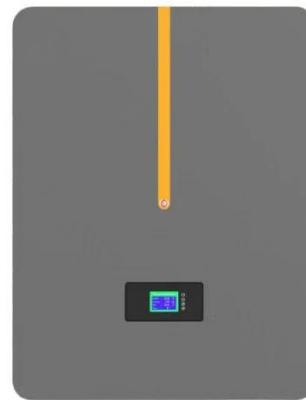
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Romania's BESS Capacity to Reach 5 GW by 2026 ...

Jul 23, 2024 · Romania sets ambitious targets for battery energy storage systems, aiming for 2.5 GW by next year and 5 GW by 2026. Major ...

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