

Global PV Storage Insights

Home energy storage project financing options in Romania 2025



Overview

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 money is needed for energy storage projects in Romania?

The projects must focus on building new energy storage capacities in Romania," the minister stated. According to the minister, as quoted by ZF.ro, the total budget for this state aid scheme is €150 million in non-reimbursable funds sourced from the Modernization Fund.

Which Romanian companies are adding Bess to their renewable assets?

Other Romania-based companies, such as Parapet and Waldevar Energy, have told pv magazine that adding BESS to their renewable assets is a top priority. The May edition of pv magazine features an in-depth look at Romania's solar and energy storage markets.

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.

Is the Bess market heating up in Romania?

The BESS market in Romania is heating up, say local analysts and insiders. Irene Mihai, policy officer at the Romanian Photovoltaic Industry Association (RPIA) recently told pv magazine that a realistic target for the utility-scale

BESS segment in Romania “would be around 2 GWh (around 1 GW of installed capacity)” for 2030.

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Big things ahead for Romanian BESS investments

Aurora Energy Research foresees double digit internal rates of return for standalone battery energy storage (BESS) projects entering the market as early as 2026, while ...

Neutral Romania in 2050: New Energy Strategy's Top Priorities ...

Romania has committed in its LTS (Romania's Long-Term Strategy for Reducing Greenhouse Gas Emissions - Neutral Romania in 2050) to an installed wind and solar energy ...



BESS operators Econergy & Ingrid see innovative financing in 2025

Joshua Murphy: For Econergy, 2024 was a landmark year for energy storage, marked by significant achievements in project execution, financing, and international expansion.

[Future of Energy Storage](#)

In another interesting collaboration, Prime and Simtel aim at increasing energy efficiency, reduce costs, and accelerate the implementation of sustainable projects, both in ...



ROMANIA: The Ministry of Energy extends the ...

The call for projects "Supporting investments in the development of electricity storage capacities (batteries) with financing from the Modernization Fund" is extended by one month, namely until February 17, ...

Lion Storage Secures Financing for One of Europe's ...

...

This diverse group of stakeholders underscores the growing support for energy storage as a critical component of the future energy infrastructure. Mufasa stands out as the largest utility-scale battery storage ...

ESS



Romanian Energy Market

CONTEXT The energy market in Romania is gearing up for further fundamental changes this year. We start with the preparations for the abolition of the energy price cap ...

Ministry of Energy launches 150 million euro call for energy storage

The Ministry of Energy will allocate another 150 million euros for electricity storage batteries, as shown by a call for projects launched in public consultation. The general ...

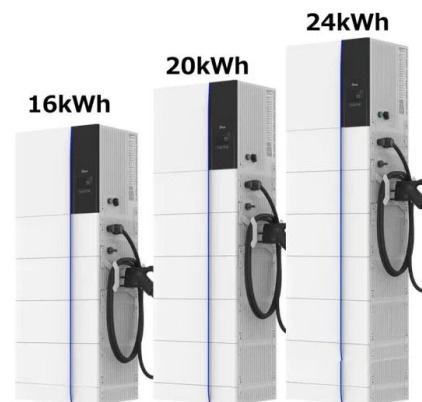


The Project Financing Outlook for Global Energy ...

Similar to other renewable energy projects, the addition of construction bridge debt provides an additional source of capital to pay construction costs, but also adds complexity to the project financing of an ...

Premier Energy buys shovel-ready PV-storage project ...

Romanian power distributor Premier Energy PLC (BSE:PE) has wrapped up the acquisition of a majority stake in a company that holds the rights to a 49-MWdc solar project with battery storage in Buzau County, southeastern ...



Romania: A Driving Force in Europe's Energy Market ...

EGC 2025 Romania: A Driving Force in Europe's Energy Market Transformation Published 20 December 2024 Romania is positioning itself as a vital contributor to Europe's energy security, sustainability, and market ...

204MW BESS project planned in Romania with ...

Minister of Energy Sebastian Burduja signing 24 financing contracts for self-consumption solar and storage projects, worth nearly EUR14 million. Image: Ministry of Energy. A 204MW battery energy storage system ...



Romania navigates 2025 financing with discipline and ...

Romania has set ambitious targets to reduce greenhouse gas emissions by 78% by 2030 and achieve climate neutrality by 2050. The energy sector remains a focal point for investment, with significant projects underway ...

Romania: Funds for battery storage projects, major ...

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



Standalone battery storage in Romania: PUZ or Pause

As the Romanian Ministry of Energy takes steps to encourage investments in standalone battery energy storage systems (BESS) through support schemes and an improved tariff regime, one regulatory challenge ...

Romania Allocates EUR150 Million for Standalone Battery Storage ...

Minister Burduja during his recent visit to Romania's largest operating BESS project with an installed capacity of 24 MWh Romania has launched a new non-refundable ...



Big things ahead for Romanian BESS investments

"As other European BESS markets become increasingly saturated, Romania stands out," said Evangelos Gazis, Aurora's head of Southeastern Europe, adding that the ...

The Project Financing Outlook for Global Energy Projects

Both the US and global energy storage markets have experienced rapid growth over the last year and are expected to continue expanding. An estimated 650 gigawatts (GW) (or 1,877 gigawatt-hours) of new ...



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

Romania has allocated EUR 80 million under its National Recovery and Resilience Plan (PNRR) for energy storage projects, which is expected to result in contracts for a total of 1.8 GW of capacity, according to ...

Romania Hosts a 258 MWac Solar Project Backed by Renalfa IPP

Renalfa IPP invests in a 258 MWac solar project in Romania, enhanced by 1000 MWh of energy storage, to support the grid and the country's energy transition.



Romania to grant EUR 150m to add new standalone ...

Romania has opened a programme supporting the installation of standalone battery energy storage systems (BESS) with a total of EUR 150 million (USD 155.3m) in non-refundable funding.

Solarplaza Summit Romania 2025: Driving Growth in Solar and ...

Hosted at the JW Marriott Bucharest, this one-day event will bring together industry leaders, policymakers, and key stakeholders to explore the booming opportunities in ...



INTERVIEW: Aukera Energy raising finance for 299.75 MWh ...

...

Head of storage Bozkurt Aydinoglu, has told NPM that Aukera Energy is in conversations with potential lenders as it looks to secure debt financing for a 299.75 MWh BESS project that it is ...

Project Financing in Renewable Energy: A Complete ...

After debt payments have been made, other investors (like equity investors) will be paid. In general, project's assets are used as collateral to the loan. This type of financing is common in renewable energy projects because building solar, ...



Romania extends deadline for electricity storage investment ...

The Romanian Ministry of Energy has extended the deadline for submitting projects under the call for investments aimed at developing electricity storage capacities, with ...

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 ...



INVESTOR ROADMAP FOR UTILITY-SCALE SOLAR PV IN ...

Romania is rapidly emerging as a premier destination for renewable energy investment in the European Union, driven by strong economic growth, a strategic geographic position, and ...

Financing Energy Storage: A Cheat Sheet

As such, we're providing this "Cheat Sheet for Energy Storage Finance" based on our work as buy-side and sell-side investment bankers experienced in both energy storage venture capital and project finance. I'm also including some ...

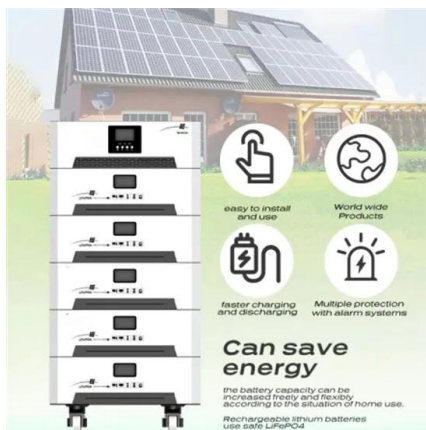


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An assessment of Romania's potential for renewable energy - update with offshore; The electricity demand evolution in Romania towards 2030 - update and impact of COVID-19 for ...

Neutral Romania in 2050: New Energy Strategy's Top ...

Romania has committed in its LTS (Romania's Long-Term Strategy for Reducing Greenhouse Gas Emissions - Neutral Romania in 2050) to an installed wind and solar energy capacity of about 24 GW by 2035, ...



ROMANIA: "National Energy Strategy 2025-2035, with ...

The Government of Romania adopted the National Energy Strategy 2025-2035, with the perspective of 2050 - the first programmatic document of this kind passed by the Government in the last 17 years. The ...

Aurora's Flexible Energy Forecast: Romania, Next BESS Hotspot ...

Whether a standalone or co-located project, understanding market risks is vital for successful investments," Panos Kefalas, Research Lead at Aurora Energy Research, adds. ...



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