

Global PV Storage Insights

Industrial battery cabinet project financing options in Romania 2025



Overview

How much will Romania spend on battery energy storage systems?

The Romanian government has allocated EUR 103.5 million (\$108.6 million) to support investments in battery energy storage systems and deliver at least 240 MW/480 MWh by 2025. The government of Romania is looking to support the deployment of commercial and industrial (C&I) battery energy storage systems (BESS) to the tune of EUR 103.5 million.

Will Romania have a 2 GW battery industry by 2025?

However, Romania has big battery manufacturing ambitions and plans to have a 2 GW battery industry by the end of 2025. The country also plans to train some 20,000 people over the next four years to overcome the existing skill gap in the battery sector.

Does Romania have a battery industry?

Presently, the only operational projects in the country are two BESS systems operated by Portugal's EDPR, with a total capacity of around 1.5 MWh. However, Romania has big battery manufacturing ambitions and plans to have a 2 GW battery industry by the end of 2025.

How will a Bess subsidy help Romania's energy transition objectives?

The subsidy scheme will contribute to Romania's energy transition objectives by developing at least 240 MW/480 MWh. At this point, Romania's installed BESS capacity is negligible. The largest system now under construction is a 7 MW lithium-ion battery owned by Megalodan Storage in Ilfov county, near Bucharest.

When will Romania implement a Bess subsidy scheme?

All projects must be implemented by the end of 2025. The subsidy scheme will contribute to Romania's energy transition objectives by developing at least 240 MW/480 MWh. At this point, Romania's installed BESS capacity is

negligible.

How much money do we need to invest in the battery sector?

“We want to attract investments of at least EUR 2 billion in the battery sector in the next five years,” Prime Minister Nicolae Ciucă said in June, after signing a memorandum of understanding with EIT InnoEnergy for the development of the battery sector.

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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 2026 under a plan that is seen to help it cope with high energy ...

Romania awards EU funds for battery storage projects, solar ...

...

Electrica and Renovatio Trading obtained the first EU grants for battery storage in Romania, alongside a solar panel factory project.



Scatec signs 15-year CfD contract for Romanian solar portfolio

Oslo, 20 January 2025: Scatec ASA, a leading renewable energy solutions provider, has signed a 15-year Contract-for-Difference (CfD) with Opcom, the Romanian electricity market operator. ...

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

The pipeline remains strong: as of Jan 2025, 1.6 GW of new PV projects were under construction,

and ~2 GW more are expected online in 2025. Industry experts forecast another 2 GW of ...



Romania commercial energy storage cabinet prices

Does Romania offer a subsidy for battery energy storage systems? From ESS News Romania has launched a new subsidy scheme for behind-the-meter battery energy storage systems to the ...

Sinteza Oradea abandons the announced project with the ...

"SINTEZA S.A. informs shareholders and investors that, during the Board of Directors meeting on 19.05.2025, following an in-depth internal assessment and a strategic ...



Romania Solar Energy Market Size , Mordor Intelligence

Solar Energy In Romania Market Size & Share Analysis - Growth Trends & Forecasts (2025 - 2030) The Romania Solar Energy Market Report and It is Segmented by End-User (Residential, Commercial & ...

Romania aims to become a European leader in ...

So far, 11 financing contracts have been signed, totalling about 603 million euros with about 78 million in co-financing from the NRRP. These projects together will generate an operational storage capacity of 1546 MWh.



- TELECOM CABINET
- BRAND NEW ORIGINAL
- HIGH-EFFICIENCY

What are the real challenges of signing a bankable PPA in Romania

? What are the real challenges of signing a bankable PPA in Romania today? At the 4th edition of the Romanian Green PPA event, held in April 2025, Razvan Ionescu, Commercial Manager ...

Maximizing Renewable Energy Investments: The Power of ITC Financing

Additionally, the Battery Energy Storage System (BESS) portion of the project could have separate financing terms and investors, as it would likely qualify for a 2025 ...



Romania

In March 2022, the Energy Ministry published an emergency ordinance draft for public debate, which was prepared in relation to an institutional and financial framework meant to implement ...

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 GW a year later, local media reported, citing Minister of Energy Sebastian ...



EPG

EPG is an independent, non-profit think tank focused on energy and climate policy in Romania and the European Union. Founded in 2014, EPG operates as a policy research institute ...

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

...

(PRESS RELEASE) ROTTERDAM, 18-Feb-2025 -- / EuropaWire / -- Lion Storage, a part of Return, has successfully closed financing for its ambitious Project Mufasa, set to develop one of Europe's largest battery ...



Financing Strategies for Battery Energy Storage Projects

This webinar is ideal for anyone involved in the implementation of battery energy storage projects at their facilities and will provide valuable insights and strategies for successful deal design

Battery Storage in Europe & Romania 2025 , Growth, Challenge

Discover 2025 battery storage trends in Europe and Romania - rapid growth, grid challenges, and ambitious renewable energy targets.



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

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.

ROMANIA: Renalfa buys a large photovoltaic project ...

Renalfa IPP, a Vienna-based company that develops and invests in renewable energy, has acquired a 258 MWac (megawatts alternating current) photovoltaic (PV) project in Teleorman, Romania, according to a press ...



[Future Energy Forum Romania 2025](#)

Future Energy Forum Romania returns to Bucharest on October 10th, 2025, once more bringing together leaders from the renewable energy sector to discuss country's energy future. Built for ...

R.Power wins govt grant for 127-MW battery project in Romania

Polish solar developer and independent power producer (IPP) R.Power SA has obtained EUR 15 million (USD 15.5m) in grant financing from the Romanian government for a ...



New Energy Battery Cabinet Financing Planning

The development of green finance can help promote the cooperation between new energy and manufacturing, electricity and transportation, expand the field of new energy utilization and ...

EC approves Romania EUR103 million grants for battery ...

A solar project from developer Econergy in Romania. The country's solar sector is set to grow substantially, which will help the battery storage market kick on. Image: Econergy. The European Commission has ...



The Year in Industrial Projects & 2025 Outlook

Learn about 9,000 U.S. industrial projects this year and explore the 2025 outlook for growth in technology, e-commerce, and manufacturing expansions.

OMV Petrom and Enery Form Joint Venture for Major Solar and ...

The planned Gabare project will have a photovoltaic (PV) capacity of 400 megawatts (MW) and is designed to accommodate a battery energy storage system (BESS) of ...



Romania's BESS Landscape: Key takeaways from the report by ...

Romania's battery storage market is gaining momentum, but it's not yet ready for takeoff. A recent Aurora Energy Research report reveals strong investor interest and promising ...

Powering the EU's future: Strengthening the battery industry

SUMMARY Batteries, widely used in the transport and energy sectors, are central to the global energy system. They will be key to the EU's clean energy transition, industrial future and ...



Romania reopens two investment tenders for projects related to ...

Romania's energy ministry has re-launched a competitive tender for battery storage projects, seeking to have at least 240MW/480MWh of energy storage facilities up and ...

Romania Hosts a 258 MWac Solar Project Backed by ...

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.



Battery Energy Storage Systems Report

This information was prepared as an account of work sponsored by an agency of the U.S. Government. Neither the U.S. Government nor any agency thereof, nor any of their employees, ...

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

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 ...

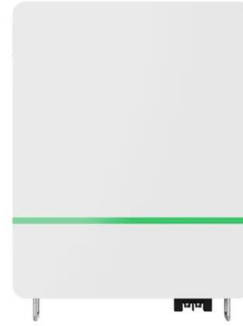


Scatec signs 15-year CfD contract for Romanian solar ...

Oslo, 20 January 2025: Scatec ASA, a leading renewable energy solutions provider, has signed a 15-year Contract-for-Difference (CfD) with Opcom, the Romanian electricity market operator. The CfD will cover approximately 70% of ...

Romania relaunches call for investment in battery ...

Our sister site PV Tech has covered Romania's solar PV market extensively. The Ministry also announced a EUR199 million call to support Romania's battery and solar photovoltaic (PV) manufacturing sectors, also funded through ...



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