

Bucharest s new solar container battery





Overview

What is Romania's largest battery project?

Leading the development is Nova Power & Gas, part of the Romanian E-Infra Group, which has unveiled plans for the nation's largest battery project to date. The company will build a 400 MWh facility in Florești, Cluj county, which is expected to be operational by the end of 2025.

Is battery energy storage a pillar of Romania's energy transition?

Recent updates about investments in battery energy storage systems (BESS) in Romania indicate the technology is becoming another pillar of the country's energy transition alongside wind power. For several years now, photovoltaics, and prosumers in particular – including municipal authorities, have dominated the scene.

How long will a battery energy storage system last in Romania?

It is about to start building the BESS in Scornicești in Olt county, west of Bucharest. R.Power is planning to complete it in a year. The battery energy storage system would have a duration of two hours, translating to 254 MWh in capacity. The project received funding from the National Recovery and Resilience Plan (NRRP or, in Romanian, PNRR).

How much storage capacity will Romania have in 2025?

This single project will double Romania's current installed storage capacity of 398.8 MWh, a figure that comes from transmission system operator Transelectrica, and mentioned by Romania's energy minister Sebastian Burduja in April, 2025.



Bucharest s new solar container battery



Nova Power & Gas opens Romania's largest battery storage ...

Nova Power & Gas is currently the largest player in battery storage capacity, with 240 MWh operational. The company continues its investment portfolio, which includes ...

[Get Price](#)



[Nova Power & Gas inaugurates Romania's largest battery ...](#)

Nova Power & Gas is currently the national leader in battery storage capacity, with 240 MWh already operational. The company continues to expand its investment portfolio, ...

[Nova Power & Gas Launches Romania's Largest Battery ...](#)

Nova Power & Gas, a subsidiary of the E-INFRA Group, has officially commissioned Romania's largest battery energy storage system (BESS), a 200 MW facility with 400 MWh of ...

[Get Price](#)



[Spotlight on Romania: The 600 MWh battery ...](#)

The new rules exempt electricity stored and then reinjected into the grid from several tariffs, removing a significant financial barrier for investors. In separate activity, engineering group Simtel is also set to ...

[Get Price](#)



[Get Price](#)



[Romania commissions the largest 400 MWh battery storage ...](#)

Romania has commissioned its largest battery energy storage system (BESS) to date: a 200 MW / 400 MWh project in Cluj County, developed by private investor Nova Power & ...

[Get Price](#)



[Containerized battery storage project ROI in Romania](#)

Containerised battery storage (CBS) encapsulates battery systems within a shipping container-like structure, offering a modular, mobile and scalable approach to energy Trina Storage, ...

[Get Price](#)



Battery storage project pipeline in Romania in rapid expansion

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

[Get Price](#)





[Nova Power & Gas confirms investment in ...](#)

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. The installation, which will be built in ...

[Get Price](#)



[Spotlight on Romania: The 600 MWh battery storage boom](#)

The new rules exempt electricity stored and then reinjected into the grid from several tariffs, removing a significant financial barrier for investors. In separate activity, ...

[Get Price](#)



Nova Power & Gas confirms investment in the largest battery ...

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. ...

[Get Price](#)



PPC Energie and Romania's Ministry test solar energy storage

PPC Energie has implemented an integrated solution for electricity production using photovoltaic panels and battery storage on a residential building in Bucharests Sector 6. ...

[Get Price](#)





[Battery storage project pipeline in Romania in ...](#)

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

[Get Price](#)



Romania commissions 400 MWh battery storage project, its ...

Nova Power & Gas's 400 MWh project in Cluj County is the largest battery energy storage system (BESS) to date to have been connected to Romania's grid.

[Get Price](#)

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://germansolar.co.za>

Scan QR Code for More Information



<https://germansolar.co.za>