
Bucharest Capacitor Energy Storage Project

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 Scornicesti in Ilt 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).

Which companies are combining Bess with solar power in Romania?

In an accelerating investment wave, companies in Romania are combining BESS with solar power, hydropower and wind power, or building standalone energy storage facilities. The group includes R.Power, Hidroelectrica, Engie and more big names.

Will Romania install a battery storage system on the Danube?

State-owned Hidroelectrica, the largest electricity producer in Romania, wants to install a battery storage system at Iron Gate 2 (Portile de Fier 2) on the Danube. Located on the border with Serbia, it is the second-largest hydroelectric plant in the country, at 252 MW in nominal capacity.

Romanian public engineering company Simtel Team has announced the signing of a significant EPC contract with a subsidiary of MOGAN Bucharest, part of the Turkish GÜRIS ...

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.

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

Nova Power & Gas, part of the E-INFRA Group, has announced the commissioning and start of commercial operations of the largest battery energy storage system (BESS) 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. ...

Simtel signed an EPC (Engineering, Procurement, and Construction) contract with Energy Capital Group, owned by MOGAN Bucharest, part of the GÜRIS Group from Turkey, ...

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INFRA Group, announces the launch of the largest ...

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Simtel signs EPC contract for a 196 MWh storage project as Romania expands grid-scale battery capacity.

Simtel announces the signing of an EPC (Engineering, Procurement, and Construction) contract with Energy Capital Group, owned by MOGAN Bucharest SRL, part of ...

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Simtel has signed an Engineering, Procurement, and Construction (EPC) contract with Energy Capital Group, a company owned by MOGAN Bucharest, part of the GÜRIS ...

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 & ...

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