
Bulgaria lithium-ion energy storage project

What is the largest battery energy storage system in Bulgaria?

The system is the largest in Bulgaria. Image: Renalfa IPP. A 25MW/55MWh battery energy storage system (BESS) has been commissioned in Bulgaria, Eastern Europe, by operator Renalfa IPP, using technology provided by Chinese firms Hithium and Kehua.

What is the largest battery energy storage system in Eastern Europe?

RAZLOG, Bulgaria-- (BUSINESS WIRE)--Stationary battery manufacturer Hithium has successfully deployed the largest battery energy storage system (BESS) project in Eastern Europe to date, with a capacity of 55MWh.

Which country has the strongest battery energy storage system in the Balkans?

The Bulgarian city of Lovech, northeast of Sofia, hosts the strongest battery energy storage system (BESS) in the Balkans. The Ministry of Energy even said the new facility, with a capability of 124.1 MW and 496.4 MWh in capacity, is the biggest in the European Union.

What is the biggest solar project in Bulgaria?

The Renalfa IPP project in Razlog has been claimed as the biggest project of its type in Bulgaria. It is also larger than the biggest project to come online so far in neighbouring Romania, a 6MW/24MWh BESS in that country's Constanta County, co-located with solar PV and wind generation plants.

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Bulgaria's second standalone energy storage procurement exercise of 2025, worth close to BGN 229 million (\$137.2 million), received a lot of interest and there are 30 project ...

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This solar plus storage project, located in Razlog, Southwestern Bulgaria, was realized by the EPC company Solarpro in partnership with the stationary battery manufacturer Hithium. The new ...

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In June 2024, the 25 MW / 55 MWh utility-scale battery energy storage system (BESS) located in Razlog Municipality, Southwestern Bulgaria commenced commercial operations. This ...

Bulgaria's energy storage tender is open to all technologies, but most projects are likely to have proposed lithium - ion battery energy storage systems (BESS) and Malinov ...

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