
Sofia's largest energy storage project

How big is Bulgaria's energy storage capacity?

A recent capacity tender has already allocated nearly 9,713 MWh to upcoming projects, further reinforcing the country's ambitions in energy storage. Before the commissioning of the Lovech facility, Bulgaria's largest BESS was a 25 MW / 55 MWh system developed by Renalfa IPP in 2024.

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.

Will Bulgaria reach 10 GWh of battery storage capacity?

The new system also signals the beginning of Bulgaria's national plan to reach 10 GWh of battery storage capacity within the next year. A recent capacity tender has already allocated nearly 9,713 MWh to upcoming projects, further reinforcing the country's ambitions in energy storage.

Why is Bulgaria building a new power plant?

Energy Minister Zhecho Stankov hailed the installation as a milestone for Bulgaria's energy independence and regional leadership. "This facility will help maintain the most stable energy system in Southeast Europe," he said. "We are the pillar of the Balkans in balancing electricity systems."

The new battery on the Balkans Bulgaria is working to strengthen regional energy connectivity, Energy Minister Zhecho Stankov ...

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Bulgaria has completed a 496 MWh battery energy storage system, billed as the largest in the European Union. Crews completed the ...

Bulgaria has taken a major step forward in its renewable energy strategy with the inauguration of a 124 MW / 496.2 MWh battery energy storage system (BESS) in the north ...

SUNOTEC and Sungrow have announced a groundbreaking partnership to deploy 2.4 GWh of battery energy storage systems (BESS) across several solar energy projects in ...

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Why Sofia Energy Storage is Making Headlines Ever wondered what happens to solar power when the sun clocks out? That's where the Sofia Energy Storage Projects come in ...

Bulgaria will provide 228.9 million levs (\$137.8 million/117 million euro) to finance 31 projects for electricity storage facilities, which will create over 4,000 MWh in usable energy ...

Bulgaria has started the procedure to create the largest energy storage battery in the country, Energy Minister Zhecho Stankov ...

The new battery on the Balkans Bulgaria is working to strengthen regional energy connectivity, Energy Minister Zhecho Stankov announced at the ENERGY SUMMIT 2025, the ...

Bulgaria has started the procedure to create the largest energy storage battery in the country, Energy Minister Zhecho Stankov said Wednesday during the opening of the fifth ...

Sofia 2025 Energy Storage Project RE+ Eastern Europe 2025, Net Zero Compare May 26, 2025 · RE+ Eastern Europe 2025 is a premier event taking place from May 26 to May ...

/SOFIA, BULGARIA, May 22, 2025, 11:00 CET, RENEWABLE MARKET WATCH(TM)/ Bulgaria is now home to the largest electricity storage facility in the European Union. This ...

Bulgaria has taken a major step forward in its renewable energy strategy with the inauguration of a 124 MW / 496.2 MWh battery ...

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