

# Gel battery storage tender price in Bulgaria 2026

How much does a battery cost in Bulgaria?

Currently, Bulgaria's electricity market offers an opportunity for EUR110 (\$122) per MWh profit on battery energy storage with two hours of discharge capacity using energy arbitrage. Rystad Energy's analysis estimates battery system costs at a flat EUR60 (\$67) per MWh.

How much battery energy storage capacity does Bulgaria have?

Bulgaria has installed between 40 MWh and 50 MWh of battery energy storage capacity to date. However, new national legislation as well as funds provided through the European Union's Recovery and Resilience Facility (RRF) could add another 1 GWh of storage capacity over the next two years.

Will Bulgaria's energy storage capacity be used for solar peak shaving & grid balancing?

That capacity will be used for both solar peak shaving and grid balancing. The Bulgarian Energy Ministry opened a tender procedure for supply of energy storage on August 21, 2024. The procedure aims to provide funding for construction and implementation of a 3,000 MWh stand-alone battery storage facility.

What can boost battery storage in Bulgaria?

Another development that can boost battery storage in Bulgaria is a recent update of national legislation to include battery energy storage systems as a component of the grid.

How much money will be invested in Bulgaria's electricity system?

Energy minister Vladimir Malinov said the investments, worth up to BGN1,153,939,700 (US\$657.4 million) "will guarantee the security and stability of the Bulgarian electricity system." Tender bids must be submitted electronically, with more information available on this portal.

How will the selected storage systems be distributed in Bulgaria?

The selected storage systems will be geographically distributed across Bulgaria and connected either to the national transmission grid or local distribution networks. All awarded projects must be operational by March 2026.

The public call was open for projects equal to or greater than 10 MW with at least two hours of storage capacity, which will be primarily used in the frequency regulation markets. There was no minimum amount of financing per ...

Bulgaria earmarked EUR 589 million for the endeavor, funded under the European Union's Recovery and Resilience Facility. The Ministry of Energy in Sofia plans to launch a tender on September 2 for standalone ...

Bulgaria's energy storage tender is open to all technologies, but most projects are likely to have proposed

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lithium-ion battery energy storage systems (BESS) and Malinov mentioned battery projects in his comment.

A call for new energy storage capacity in Bulgaria has awarded 9,712.89 MWh of projects with a total investment value of BGN 1.149 billion (USD 675.8m/EUR 587.5m), the Balkan country's energy ministry said on Thursday.

Energy storage in Bulgaria is expanding rapidly as the government awards nearly 10 GWh of capacity to 82 projects, boosting renewable energy reliability and grid stability.

Maximize your gel battery's performance with our expert guide! Discover proven maintenance, charging, and installation tips to extend lifespan and boost efficiency.

Bulgaria has installed between 40 MWh and 50 MWh of battery energy storage capacity to date. However, new national legislation as well as funds provided through the European Union's Recovery and Resilience Facility ...

The Procedure aims to provide funding for the construction and implementation of at least a 3000 MWh stand-alone battery storage facility. The total amount of the grant that can be provided under the entire procedure is ...

The Ministry of Energy of Bulgaria has allocated \$656 million in grants for standalone energy storage projects. The deadline for applications is November 21.

A separate solar and storage project Scatec is building in South Africa, awarded to the firm through another procurement. Image: Scatec. Norway-based IPP Scatec has won preferred ...

Big things are (maybe) happening in the Bulgarian market. A few days ago, Bulgaria's Ministry of Energy announced the winners in the tender for standalone battery storage. 82 applications ...

All in all, 3,095MW of renewables projects and 1,176MW of energy storage projects won in the tender. Projects will need to be operational by 31 March, 2026. The funding comes from ...

Bulgaria has initiated a tender for 3,000 MWh of new energy storage capacity, supported by the EU, to enhance the integration of renewable sources like wind and solar into ...

Bulgaria has called for applications in a tender process for about 3 GWh of energy storage capacity in the country. The scheme was announced earlier in June this year. ...

The results of Bulgaria's latest independent energy storage tender are out, and nearly 1GWh of energy storage projects need to be put into operation in 2026! 2025-05-06 ...



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State-owned utility and power generation firm NEK is deploying BESS at its hydropower plants across Bulgaria. The National Electricity Company (NEK) is moving to upgrade five hydropower plants with battery energy storage ...

A battery energy storage system (BESS) described as the largest deployed to date in the European Union (EU) has been commissioned in Bulgaria. Officials with the country's Ministry of Energy said ...

A total of 151 project proposals were submitted in Bulgaria's standalone energy storage procurement procedure named RESTORE, which is seeking to support the construction and commissioning of renewable energy ...

In recent years, Bulgaria has increasingly prioritized the development of energy storage infrastructure as part of its broader transition to a more sustainable and resilient energy system. With growing renewable energy ...

Bulgaria supports 3.1GW of renewables and 1.1GW of storage All in all, 3,095MW of renewables projects and 1,176MW of energy storage projects won in the tender. Projects will need to be ...

? Bulgaria has launched a significant tender for a stand-alone battery energy storage system (BESS) as part of the EU-funded Recovery Resilience Facility. The tender, worth EUR590M, ...

The two entrepreneurs intend to charge the batteries when the price of electricity is low and use them in peak periods. Developer won subsidy at tender for standalone energy ...

On 25 July 2024, the Bulgarian Ministry of Energy closed the open discussion on the terms and conditions for the upcoming battery energy storage system (BESS) tender, ...

Bulgaria opens consultation on 1st renewable tender with storage The proposed programme is aligned with Bulgaria's efforts to make renewables account for 27% of its gross final energy ...

The BESS tender is part of Bulgaria's RESTORE Project, which aims to provide funding for constructing and putting into operation at least 3000 MWh in battery storage ...

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