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# **Bulgaria 2025 Energy Storage Project Planning**



## Overview

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Bulgaria's Ministry of Energy has approved €588 million in funding for 82 standalone battery energy storage projects, totaling nearly 9.7GWh of usable capacity. Why is energy storage growing in Bulgaria?

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.

How big is Bulgaria's solar PV capacity in 2024?

At the close of 2024, Bulgaria's solar PV capacity had already reached 3.91 GW—an annual increase of over 1 GW. These developments come on the heels of Bulgaria's first renewable energy auction held in late 2024, where more than 3 GW of generation and 1.176 GW of storage capacity were secured.

How many projects have been submitted to the Bulgarian Ministry of energy?

The Bulgarian Ministry of Energy announced on December 6 that it has received 151 project proposals worth nearly BGN 5 billion, which far exceeded the available funding of BGN 1.154 billion. Of the submitted proposals, 118 projects—totaling BGN 1.6 billion—were shortlisted.

How many MWh will a new energy storage project deliver?

The selected projects will deliver a total usable energy storage capacity of 9,712.89 MWh, the Ministry of Energy said on April 17, more than three times the minimum target of 3 GWh originally set by the tender. The deadline for submission of project proposals was Decem.

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The draft for the RESTORE tender for support to energy storage facilities in the electricity transmission system was issued for ...

Bulgaria's largest commissioned system to date is a 25MW/55MWh installation by Renalfa (June 2024), followed by an 18.7MWh project from China-based Sermatec. In ...

Bulgaria will finance 82 independent renewable energy storage projects worth over 1.15 billion leva (588 million euros) under the EU-funded program called RESTORE, the ...

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Developers of 82 standalone battery projects in Bulgaria, for an overall 9.71 GWh in capacity, got approval for EUR 587 million in subsidies.

Bulgaria's standalone energy storage tender, which aimed to procure at least 3 GWh of cumulative usable capacity, ultimately awarded ...

Bulgaria prepared EUR 589 million in grants for standalone energy storage projects. The deadline for applications is November 21.

A Bulgarian tender for the construction of at least 3,000 MWh of energy storage systems has attracted 151 proposals worth a total of ...

"Bulgaria Opens Public Consultation on Subsidies for 1.9 GWh of Battery Projects" - Balkan Green Energy News, 27 Aug 2025. "Public Consultation on the National Renewable Energy ...

On 24 February 2025, the Government of the Republic of Bulgaria adopted and published its 2025-2029 Strategy. The document provides for the ...

Bulgaria's Energy Ministry has awarded 9.7 GWh in its energy storage tender 82 winning projects to receive BGN 1.15 billion in state ...

The selected energy storage facilities must be put into operation by the end of March 2026. Authorities will check the status of every project in May 2025, the announcement reads. ...

From pv magazine Deutschland. Energy storage case study: Bulgarian commercial and industrial project sets new deployment ...

OMV Petrom partners with Enefy for EUR200M Gabare solar project in Bulgaria. 400 MW capacity with battery storage makes it ...

These are the results of the successfully completed evaluation of the proposals received for investments under the BG-RRP-4.0034 "National infrastructure for storage of ...

Have a technical advisor with previous experience in either a combined project for production and storage or standalone storage project with capacity of at least 20 MW;

The selected projects will deliver a total usable battery energy storage system (BESS) capacity of 9,712.89 MWh, the Ministry of Energy ...

A total of 151 project proposals were submitted in Bulgaria's standalone energy storage procurement procedure named RESTORE, ...

Bulgaria's Energy Ministry has awarded 9.7 GWh in its energy storage tender 82 winning projects to receive BGN 1.15 billion in state support through NPVU Conducted under ...

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

NEK is also planning another pumped storage hydropower plant at the Vacha dam Notably, Minister of Energy Zhecho Stankov said ...

Bulgaria's standalone energy storage tender, which aimed to procure at least 3 GWh of cumulative usable capacity, ultimately awarded more than three times that amount.

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## Contact Us

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