

Successful bid price of commercial energy storage project in Bulgaria 2026





Overview

How many project proposals were submitted in Bulgaria's energy storage procurement procedure?

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 storage facilities with a cumulative minimum usable capacity of 3 GWh.

Which energy storage technologies are available in Bulgaria?

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 mentioned battery projects in his comment.

What is the deadline for submitting project proposals in Bulgaria?

The deadline for submission of project proposals was December 5, 2024. 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.

Will battery projects improve energy security in Bulgaria?

The successful implementation of battery projects will significantly contribute to the security of the energy system in Bulgaria and the region." The scheme was opened by the Ministry in May, and approved by the EU last month.

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 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.



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[Industry News -- China Energy Storage Alliance](#)

Actively Exploring Energy Storage Application Scenarios In the era when the industry is fully shifting toward marketization, the reform of the electricity spot market is accelerating, the mechanisms for energy storage ...

[Energy Storage in Bulgaria Surges with 9.7 GWh](#)

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.



[Bulgaria: largest BESS project online, with Hithium](#)

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 ...

Bulgaria to tender stand-alone battery storage with EU grants

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, ...

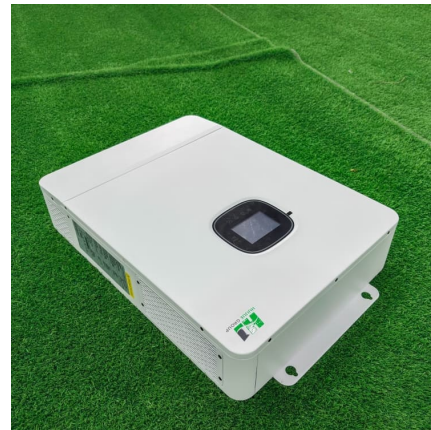


Sermatec secures 430+ MWh energy storage project in Bulgaria

From Bulgaria's sun-drenched Black Sea coast to the energy heartland of Eastern Europe, Chinese energy storage technology is playing an increasingly vital role in ...

Bulgaria launches 3,000-MWh EU-backed energy storage tender

Bulgaria on Wednesday launched a long-delayed tender for at least 3,000 MWh of new energy storage capacity as part of its efforts to increase the share of renewable energy ...



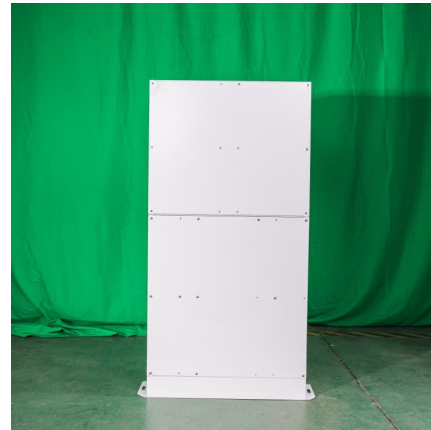
Bulgaria Energy Storage Project Signed Accelerating Renewable Energy

Challenges Ahead While exciting, the project faces hurdles. Grid connection delays and fluctuating lithium prices could impact timelines. However, the government's new Energy ...



Bulgaria launches call for grants for standalone energy storage units

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



[Bulgarian tender for battery storage awards 9,713 ...](#)

The tender sought to support the construction of at least 3,000 MWh of storage systems. As previously announced, it attracted 151 proposals worth almost BGN 5 billion in total. Of these, 118 projects with a combined ...

[SCU Commercial and Industrial Energy Storage ...](#)

Three years ago, SCU deployed the country's first 40ft containerized energy storage system at a solar farm in Bulgaria, setting a precedent for large-scale industrial and commercial energy storage. Now, ...



[A postcard from... Bulgaria . Energy Storage Coalition](#)

Renalfa IPP opened the first large-scale BESS project in Bulgaria and one of the largest in the region. By developing utility-scale energy storage at strategic locations, energy prices will become more stable, and the ...



[Bulgaria outlines EU-funded tender for standalone ...](#)

Bulgaria is relying heavily on battery technology and energy storage overall in its energy transition. Belgian company ABEE launched a EUR 1.1 billion project in December for a battery plant, recycling facility and a ...



Green Energy Powers the 'Country of Roses': Sigenergy's 20 MWh Project

Sigenergy, in partnership with the leading Bulgarian energy company Trakia MT, has successfully completed a 20 MWh utility-scale co-located project in Malko Tarnovo, ...

[Bulgaria's recovery and resilience plan](#)

Support for the renovation of building stock With an investment of EUR 879 million from the Recovery and Resilience Facility, the Bulgarian plan supports a comprehensive national ...



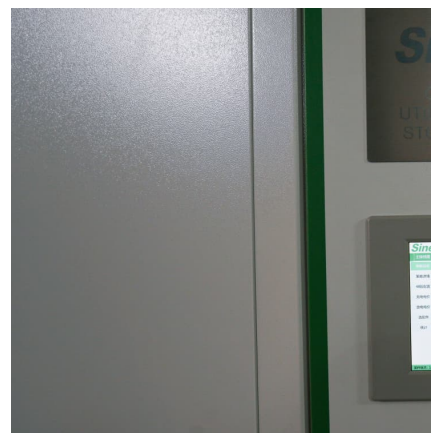


Bulgaria opens bidding for 3GWh standalone battery energy storage

The Bulgarian government considers the latest battery storage tender as part of its larger efforts to increase the share of renewable energy generation, especially wind and ...

Bulgaria: Energy Storage as a Catalyst for a Changing ...

The Current State of the Bulgarian Power Market: Why is Energy Storage More Relevant than Ever? The Bulgarian power sector is currently attracting significant interest from foreign and ...



Bulgaria supports 3.1GW of renewables and 1.1GW of storage ...

Just a few days after the Bulgarian ministry's announcement, Romania revealed the results of one of its support schemes. Romania provides grants to 1.5GWh of ...

[Zero Combustion & Explosion + 8 Hours! ZH Energy](#)

Recently, the vanadium flow battery energy storage demonstration project jointly deployed in Bulgaria by ZH Energy and its European partners has been successfully put into operation. ...



[Bulgaria's 3 GWh standalone energy storage tender ...](#)

The successful implementation of battery projects will significantly contribute to the security of the energy system in Bulgaria and the region." The public call was open for projects equal to or greater than 10 MW ...



Battery energy storage systems The case of Bulgaria: recent ...

Transformation of AES Galabovo into a large-scale energy storage facility using proven technology implemented in concentrated solar power plants (CSP) using molten salts



[Bulgaria's 3 GWh standalone energy storage tender ...](#)

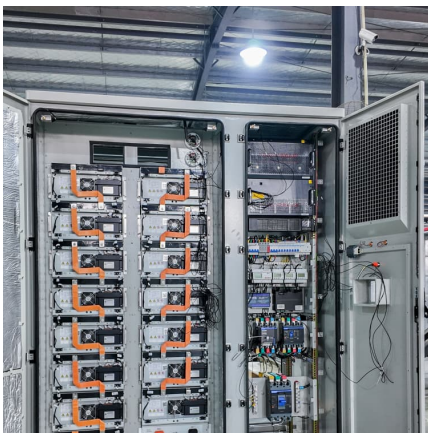
The Bulgarian Ministry of Energy announced on December 6 that it has received proposals worth nearly BGN 5 billion, which far exceeds the available funding of BGN 1.154 billion.





[Bulgaria 3GWh energy storage tender 4x oversubscribed](#)

A 25MW/55MWh project from IPP Renalfa and BESS supplier Hithium, the largest in Bulgaria. Image: Renalfa IPP. The deadline has now passed for Bulgaria's EU-backed support scheme for standalone energy ...



Bulgaria opens EU-funded 3000 MWh stand-alone battery ...

Successful bidders are expected to conclude their grant agreement around January 2025. Applications will be reviewed and ranked based on the requested grant per ...

Over 3 GW New Capacity Wins Bulgaria's Maiden Renewable ...

The Ministry of Energy in Bulgaria has concluded the country's maiden renewable energy auction, selecting over 3 GW of new generation capacity, along with 1.176 ...



Energy Storage in Europe

Note: Required spread for a two-hour battery project assuming revenues cover project costs of EUR360,000/MWh in 2024, for previous years assumes BNEF's Europe energy storage system ...



Renewable Energy in Bulgaria

Further, calls by the Bulgarian Ministry for Energy for renewable energy plants with energy storage (crucial to divest reliance away from fossil fuels) have stipulated project deadlines for March 2026. This push in funding ...

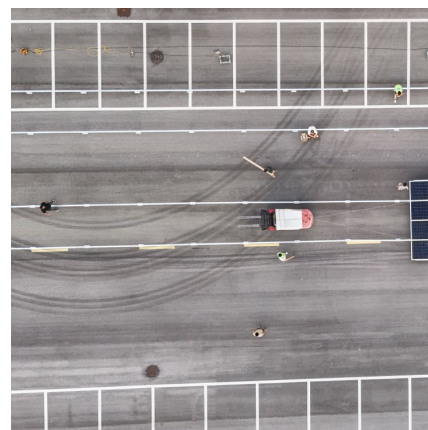


[White paper BATTERY ENERGY STORAGE SYSTEMS ...](#)

Wholesale market optimisation involves leveraging the energy storage assets to maximise revenues by price optimisation and time shifting in an auction for electricity delivered on the ...

[Bulgaria preps 3 GWh standalone energy storage tender](#)

The Bulgarian Ministry of Energy is readying to launch a tender on September 2 and provide Capex support for the construction and commissioning of 3 GWh of standalone energy storage facilities





[Bulgaria 3GWh energy storage tender 4x oversubscribed](#)

Some 151 project bids for support were submitted for the scheme, which will provide up to 1.154 billion BGN (EUR590 million/US\$540 million) for up to 50% of the construction costs of 3.1GWh of standalone energy ...

Bulgaria launches consultation on 1.9 GWh energy storage ...

Building on the success of its initial RESTORE procurement, which backed nearly 10 GWh of energy storage development, the Bulgarian Ministry of Energy has opened a ...



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