



Successful bid price of large scale battery storage project in Bulgaria 2026

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.

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.

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.

How much money does the NRRP provide for energy projects in Bulgaria?

Under the RESTORE initiative, launched through Bulgaria's National Recovery and Resilience Plan (NRRP), the Ministry of Energy has selected 82 projects that will collectively receive BGN 1.15 billion (approximately \$675 million) in public funding.

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.

What is the largest BESS system in Bulgaria?

The largest BESS online today in Bulgaria is a 25MW/55MWh system deployed by independent power producer (IPP) Renalfa and lithium-ion and BESS manufacturer Hithium.

In this second instalment of our series analysing the Volta Foundation 2024 Battery Report, we explore the continued rise of Battery Energy Storage Systems (BESS).

Bulgaria has installed between 40 MWh and 50 MWh battery energy storage capacity to date. However, a new national legislation as well as funds provided through the ...

Greece's latest auction has awarded subsidies to 188.9 MW of standalone, front-of-the-meter, utility-scale



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battery energy storage. The auction was the third and final edition of a battery storage subsidy program launched in ...

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

Experts predict what 2025 holds for U.S. energy policy: EV battery costs fall, energy storage demand surges, carbon removal hits scale, permitting reform in D.C.

German solar trade body BSW-Solar expects the capacity of large battery storage systems installed in Germany to increase fivefold by 2026. With 1.8 GWh of capacity ...

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 ...

The current expansion in German large-scale energy storage is being driven by electricity market dynamics, with batteries profiting from differences between high and low electricity prices which are linked to periods ...

The BESS project serves as a direct response to meet one of the urgent needs to address South Africa's long-running electricity crisis by adding more storage capacity to strengthen the grid while diversifying the ...

Together, software innovation and market experience are merging to unlock new value creation potential in Bulgaria. Scalable model for large-scale storage projects At the ...

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 ...

Together, software innovation and market experience are merging to unlock new value creation potential in Bulgaria. Scalable model for large-scale storage projects At the heart of the project is the co-location ...

Developers expect to bring more than 300 utility-scale battery storage projects on line in the United States by 2025, and around 50% of the planned capacity installations will be in Texas. The five largest new U.S. ...

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 ...

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 ...



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Bulgaria already held the first two tenders for battery energy storage systems (BESS) that would be integrated with renewable electricity plants. Bulgaria gives special focus to energy storage Earlier this month, ...

It has formally reached a strategic cooperation with European large-scale energy storage project developer Repono, and the two parties will jointly promote the implementation of grid-scale energy storage projects with a ...

German solar trade body BSW-Solar expects the capacity of large battery storage systems installed in Germany to increase fivefold by 2026. With 1.8 GWh of capacity installed to date, in systems ...

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

Bulgaria is taking bold steps toward a greener energy future, having recently wrapped up its most ambitious energy storage tender to date.

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The rapidly evolving landscape of utility-scale energy storage systems has reached a critical turning point, with costs plummeting by 89% over the past decade. This dramatic shift transforms the economics of grid-scale ...

Germany's large-scale battery storage could witness 500% growth with 7 GWh of facilities More than 80 percent of smaller photovoltaic roof systems are already installed in combination with ...

150 MW / 300 MWh acquisition will help the region meet rising power demand from data centers and other large customers PORTLAND, Ore. - February 3, 2025 - GridStor, a developer and operator of utility-scale battery ...

There are already numerous successful projects around the world that demonstrate the advantages of large-scale battery storage systems: "Moss Landing Energy Storage Facility" in California: The battery storage ...

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.

The majority of newly installed large-scale electricity storage systems in recent years utilise lithium-ion chemistries for increased grid resiliency and sustainability. The capacity of lithium ...



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That includes a mix of new-build and existing battery storage, and a handful of small-scale BESS totalling 25MW/100MWh alongside 560MW/2,240MWh large-scale or utility-scale projects.

Updated: Six new big battery projects named as winners of the federal government's first auction under the Capacity Investment Scheme.

Developers expect to bring more than 300 utility-scale battery storage projects on line in the United States by 2025, and around 50% of the planned capacity installations will be ...

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 ...

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