

## Global PV Storage Insights

# Successful bid price of industrial energy storage project in Bulgaria 2026



 **TAX FREE**    

## ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



## Overview

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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.

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.

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.

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.

## Successful bid price of industrial energy storage project in Bulgaria

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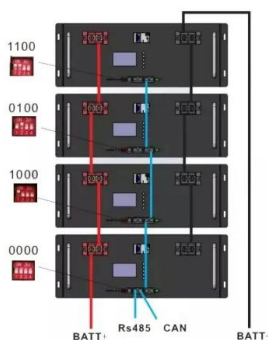


### Sermatec Secures Major Energy Storage Project in Bulgaria, ...

The picturesque Black Sea coast of Bulgaria is becoming a focal point for renewable energy transformation, thanks to the recent success of Shanghai Sermatec Energy ...

### Bulgaria Receives 151 Bids for Renewable Energy ...

The grant supports projects for the construction of electricity storage facilities from renewable sources, requiring a minimum capacity of 3000 MWh of usable energy, with connection to Bulgaria's transmission and ...



### 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 ...

### 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(KWh)

**102.4kWh**

Nominal voltage(Vdc)

**512V**

Outdoor All-in-one ESS cabinet

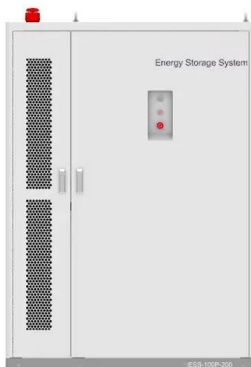


## Bulgaria: Energy Storage as a Catalyst for a Changing ...

More ambitious projects - a European funded tender scheme for 1.4 GW/1.68 GWh renewables-plus-storage as well as 6 GWh of stand-alone storage - were previously announced but still ...

## BESS in North America\_Whitepaper\_Final Draft

Battery energy storage - a fast growing investment opportunity Cumulative battery energy storage system (BESS) capital expenditure (CAPEX) for front-of-the-meter (FTM) and behind-the-meter ...



## Bulgaria Is Promoting Standalone Battery Storage ...

The selected projects will deliver a total usable battery energy storage system (BESS) 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 ...

## Bulgaria opens bidding for 3GWh standalone battery energy storage

The funding will be made available and disbursed to the selected candidates following the successful implementation of the storage systems by March 2026. The energy ...



## Large battery storage systems in Europe are all the rage

While growth has so far been driven primarily by residential storage systems in households, more and more energy suppliers, solar and wind farm operators, as well as industrial and commercial enterprises, are now ...

## Bulgarian tender awards nearly 10 GWh of energy ...

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.



## Energy Storage in Bulgaria Surges with 9.7 GWh ...

As Europe races toward climate neutrality, Bulgaria's surge in storage capacity signals a shift not only in national priorities but also in regional energy dynamics.

## 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 ...



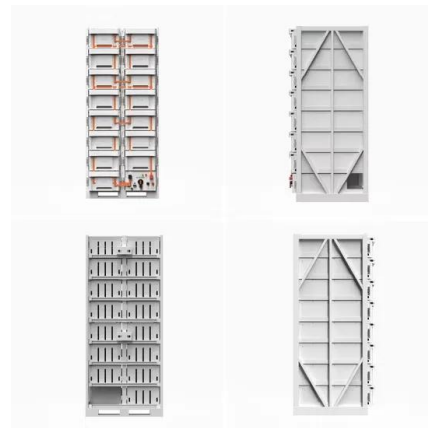
## Bulgaria allocates close to 10 GWh of energy storage ...

All facilities must be connected to Bulgaria's grid and operational by March 2026. RESTORE is part of Bulgaria's National Recovery and Resilience Plan (NRRP), which supports the country's clean energy ...



## Sermatec Secures Energy Storage Project in Bulgaria

Shanghai Sermatec Energy Technology secured a 430 MWh energy storage project in Bulgaria, offering a full-lifecycle solution to optimise grid efficiency. Sermatec began ...



## Anza Renewables on tariffs and successful energy storage projects

The energy storage industry is currently facing multiple challenges that developers need to consider when planning for successful energy storage deployments. ...

## 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 ...



## Sermatec Accelerates Eastern Europe's Energy Transformation ...

Sermatec has secured a groundbreaking energy storage project in Bulgaria with a capacity exceeding 430 MWh, aiding Eastern Europe's transformation towards sustainable energy.

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

Bulgaria and Romania grant Recovery and Resilience funding to gigawatts of energy storage-Vilion-Bulgaria supports 3.1GW of renewables and 1.1GW of storage The ...



## 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 ...

## Bulgaria's Battery Storage Market

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 ...



## **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 ...

## **Sermatec Secures 430+ MWh Energy Storage Project in Bulgaria**

As a core participant in this milestone project, Sermatec will deliver an integrated, full-lifecycle energy storage solution. By charging during off-peak hours to absorb low-cost ...



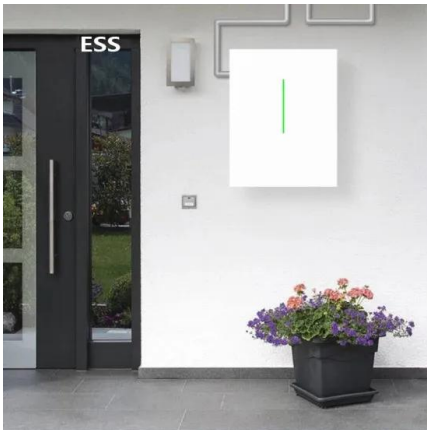
## **Bulgaria: NEK deploying BESS at hydropower plants**

The announcements didn't give more information than that, but local reports said the four additional BESS units will total 'at least' 279MWh. The reports indicate the hydropower plants are run-of-river, while NEK also has ...

## Bulgaria Auctions Off 3GW Renewable Energy and 1.17GW ...

...

This auction is a crucial part of Bulgaria's National Recovery and Sustainability Plan, aiming to support economic and social recovery post-pandemic while promoting the ...



## 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 ...

## 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.



## The results of Bulgaria's latest independent energy storage ...

The Bulgarian Ministry of Energy recently announced that it has granted construction permits for energy storage projects totaling 9,712.89MWh based on the results of ...



## Bulgaria outlines EU-funded tender for standalone ...

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



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

Request for a minimum capacity of 10MWac;  
Have a technical advisor with previous experience in either a combined project for production and storage or standalone storage project with ...

## 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 ...



## Sermatec Secures 430+ MWh Energy Storage Project in Bulgaria

The project officially launched in August 2025 and is scheduled for delivery by the end of December, with grid connection and operation expected by March 2026. Sermatec will ...

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