

**EQACC SOLAR**

# **Bulgaria solar energy storage company**



## Overview

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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.

Which country has the strongest battery energy storage system in the Balkans?

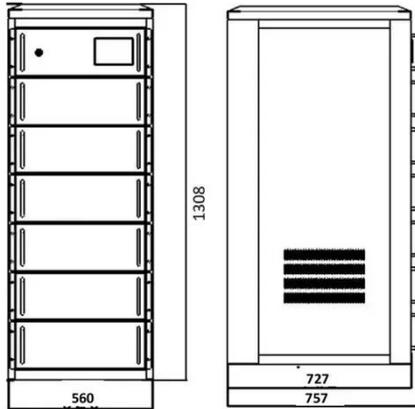
The Bulgarian city of Lovech, northeast of Sofia, hosts the strongest battery energy storage system (BESS) in the Balkans. The Ministry of Energy even said the new facility, with a capability of 124.1 MW and 496.4 MWh in capacity, is the biggest in the European Union.

What is the biggest solar park in Bulgaria?

The solar park of two units, operating since May 2023, is one of the biggest in Bulgaria. The investment was worth EUR 51.2 million. The PV system spans almost 72 hectares, while the industrial park has 131.5 hectares.

## Bulgaria solar energy storage company

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

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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.

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### Largest battery storage system in Balkans ...

A BESS facility of 124.1 MW in operating power was inaugurated in Lovech in Bulgaria. Located next to a photovoltaic park ...

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Test certification  
CE FC



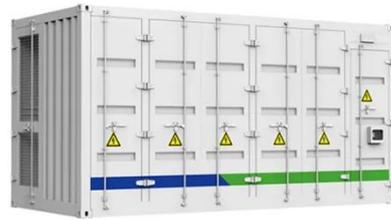
### Bulgaria: Energy Storage as a Catalyst for a Changing ...

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 ...

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## SUNOTEC contracts GEN-I to manage two large batteries in Bulgaria

Sofia-based solar and energy storage company SUNOTEC has signed a five-year partnership with Slovenian energy trading company GEN-I to manage two large battery energy ...



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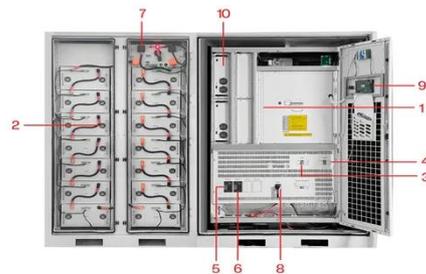
## SCU Commercial and Industrial Energy ...

Three years ago, SCU deployed the country's first 40ft containerized energy storage system at a solar farm in Bulgaria, setting a ...

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## Sunotec and Sungrow to deploy 2.4 GWh of battery storage in Bulgaria

Sunotec and Sungrow have signed a strategic agreement to install 2.4 GWh of battery energy storage systems (BESS) across several solar projects in Bulgaria and other ...



- 1 PCS Module
- 2 Battery room
- 3 Grid side circuit breaker
- 4 Load side circuit breaker
- 5 OPV1 side circuit breaker
- 6 OPV2 side circuit breaker
- 7 High Volt Box
- 8 BAT side circuit breaker
- 9 LCD display screen
- 10 MPPT

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

The draft for the RESTORE tender for support to energy storage facilities in the

electricity transmission system was issued for ...

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## Sunotec and Sungrow to deploy 2.4 GWh of ...

Sunotec and Sungrow have signed a strategic agreement to install 2.4 GWh of battery energy storage systems (BESS) across several ...

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## GSL ENERGY's Battery Energy Storage System ...

Recommended Energy Storage and Solar Companies in Bulgaria In Bulgaria, finding an experienced, fully certified energy storage ...

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## Sigenergy debuts large-scale Bulgarian ...

Sigenergy debuts large-scale Bulgarian energy storage project assembled from 240 kWh battery stacks Stacks are

primarily used for ...

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 LFP 12V 100Ah



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

Located in Southeast Europe and blessed with abundant solar resources, Bulgaria has seen a rapid surge in PV installations. This boom brings an urgent need for flexibility and stability in ...

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## Innovative Battery Storage Manufacturing Project of the Bulgarian

/SOFIA, BULGARIA, J, 11:30 CET, RENEWABLE MARKET WATCH(TM)/ A Bulgarian project for manufacturing batteries for energy storage has been granted strategic status under ...

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## Supporting Bulgaria's renewable energy ...



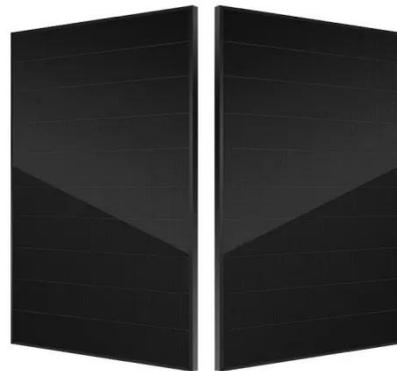
In addition, this month Bulgaria's decarbonisation efforts have taken an important leap forward with the conclusion of the country's first ...

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## GSL ENERGY's Battery Energy Storage System (BESS) and Solar ...

Recommended Energy Storage and Solar Companies in Bulgaria In Bulgaria, finding an experienced, fully certified energy storage battery company with global case studies ...

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## Battery energy storage systems The case of Bulgaria:

...

Approximately 200 million EUR investments to encourage the combination of new renewables with local electricity storage facilities (totaling around 200 MW); Transformation of ...

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## Largest battery storage system in Balkans commissioned in Bulgaria

A BESS facility of 124.1 MW in operating power was inaugurated in Lovech in Bulgaria. Located next to a photovoltaic park within Balkan Industrial Park, it is part of the ...

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## Sigenergy debuts large-scale Bulgarian energy storage ...

Sigenergy debuts large-scale Bulgarian energy storage project assembled from 240 kWh battery stacks. Stacks are primarily used for home systems but Sigenergy has ...

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## Bulgaria's battery storage market gears up

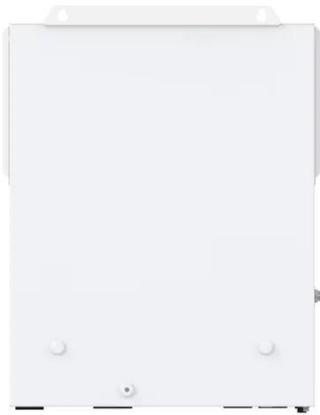
Bulgaria's Ministry of Energy is currently running two tenders aiming to commission 1,425 MW of solar and wind generation capacity coupled with 350 MW of behind-the-meter ...

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## Top 25 Energy Storage Companies in Bulgaria (2025) , ensun

The company provides turnkey solutions



for solar power plants, specifically incorporating energy storage facilities. They focus on high-quality solar panels paired with LiFePO4 battery storage ...

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## SCU Commercial and Industrial Energy Storage Project ...

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 ...



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