

**EQACC SOLAR**

# **Bulgaria Energy Storage Power Supply**



## Overview

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How much does a battery energy storage system cost in Bulgaria?

Specifically, according to data presented by Soltani at the RE-Source Southeast Conference, Bulgaria's electricity market offers an opportunity for €110 per MWh profit with a battery energy storage system with two hours of discharge capacity using energy arbitrage. Rystad Energy's analysis has set the battery system costs at a flat €60 per MWh.

Is there a transition to energy storage in Bulgaria?

"In fact, we are already seeing the transition to energy storage in Bulgaria, mainly through the development of battery storage facilities behind-the-meter," Alexander Rangelov, CEO of the International Power Supply (IPS) Group, an energy storage manufacturer headquartered in Sofia, told pv magazine.

What will Bulgaria's solar power capacity be used for?

This capacity will be used for both solar peak shaving and grid balancing," Rangelov said. 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 energy storage.

What does Bulgaria's surge in storage capacity mean for Europe?

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 Energy Storage Power Supply

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

Energy storage in Bulgaria is expanding rapidly as the government awards nearly 10 GWh of capacity to 82 ...

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### IPS Opens Bulgaria's First Battery Storage Gigafactory

International Power Supply (IPS) has officially launched Factory X1, marking the opening of Bulgaria's first battery energy storage system (BESS) gigafactory.



### INTERVIEW

The manufacturing of the fully-integrated battery energy storage system (BESS) & ndash; Exeron (X-BESS) by Bulgaria-based International Power Supply (IPS) was on ...

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

In 2024, GSL ENERGY successfully installed a 7.45MWh industrial-grade BESS energy storage battery system in Bulgaria, ...



### **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 ...

### **IPS inaugurates Bulgaria's first battery storage gigafactory**

International Power Supply (IPS) has officially opened its new battery energy storage system (BESS) manufacturing facility near Sofia, Bulgaria - a site recognized by the ...



### **BESS factory of 1.5 GWh per year opening near Sofia in Bulgaria**

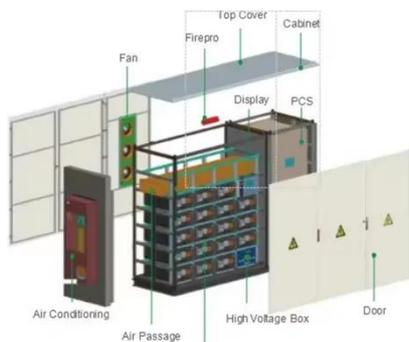
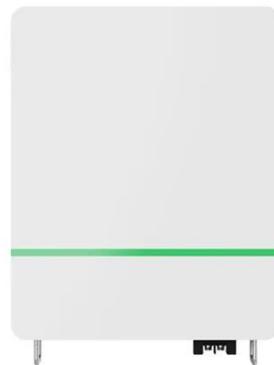
International Power Supply (IPS), a Bulgarian manufacturer of battery energy storage systems, is about to launch operations at its new facility near

Sofia. Its latest model ...



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

IPS (International Power Supply) specializes in energy conversion technologies and has a strong focus on hybrid off-grid systems that incorporate energy storage. Their EXERON technology ...



### BESS factory of 1.5 GWh per year opening ...

International Power Supply (IPS), a Bulgarian manufacturer of battery energy storage systems, is about to launch operations at its new ...

### Bulgaria's battery storage market gears up

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 ...



## INTERVIEW

The manufacturing of the fully-integrated battery energy storage system (BESS) & ndash; Exeron (X-BESS) by Bulgaria-based ...

## 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 ...



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

In 2024, GSL ENERGY successfully installed a 7.45MWh industrial-grade BESS energy storage battery system in Bulgaria, integrated with solar

photovoltaic power generation, ...



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

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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