

# **Bulgaria energy storage low temperature solar container lithium battery factory**





## Overview

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What is the largest battery energy storage system in Bulgaria?

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 by Chinese firms Hithium and Kehua.

What is the largest battery energy storage system in Eastern Europe?

RAZLOG, Bulgaria-- ( BUSINESS WIRE )--Stationary battery manufacturer Hithium has successfully deployed the largest battery energy storage system (BESS) project in Eastern Europe to date, with a capacity of 55MWh.

What is the largest energy storage facility in Eastern Europe?

The project, the largest in Eastern Europe, has been realised by Solarpro, a company specialising in energy generation and storage solutions across Europe. The facility became operational in early June 2024, following the installation of Hithium's 16 energy storage containers, each with a 3.44MWh capacity.

What is a battery energy storage system (BESS)?

A 25MW/55MWh battery energy storage system (BESS) has been commissioned in Bulgaria, Eastern Europe, by operator Renalfa IPP, using technology provided by Chinese firms Hithium and Kehua. The project is co-located with a 33MWp PV plant in southwestern Bulgarian city of Razlog and is connected to the transmission system operator (TSO) grid.



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

Aug 12, 2025 · In 2024, GSL ENERGY successfully installed a 7.45MWh industrial-grade BESS energy storage battery system in Bulgaria, integrated with solar photovoltaic power generation, ...



### [Bulgaria's 3GWh standalone energy storage tender 4x ...](#)

Dec 9, 2024 · 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 ...



### [Eastern Europe's Largest Battery Energy Storage System Project](#)

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### [Battery energy storage systems The case of Bulgaria: ...](#)

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

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### [Hithium launches 55MWh BESS in Razlog, Bulgaria.](#)

Jul 10, 2024 · Hithium's Block 3.44MWh container is an advanced liquid-cooled battery storage system. It utilises prismatic LFP [lithium iron phosphate] BESS cells with a 280Ah [amps per ...



### [Hithium Launches Eastern Europe's Largest BESS Project](#)

Jul 9, 2024 · The system's low levelized cost of storage (LCOS), combined with excellent thermal management, improves energy throughput by ensuring optimal operating temperature and ...



[IPS inaugurates Bulgaria's first battery storage gigafactory](#)

Oct 13, 2025 · International Power Supply (IPS) has officially opened its new battery energy storage system (BESS) manufacturing facility near Sofia, Bulgaria - a site recognized by the ...



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