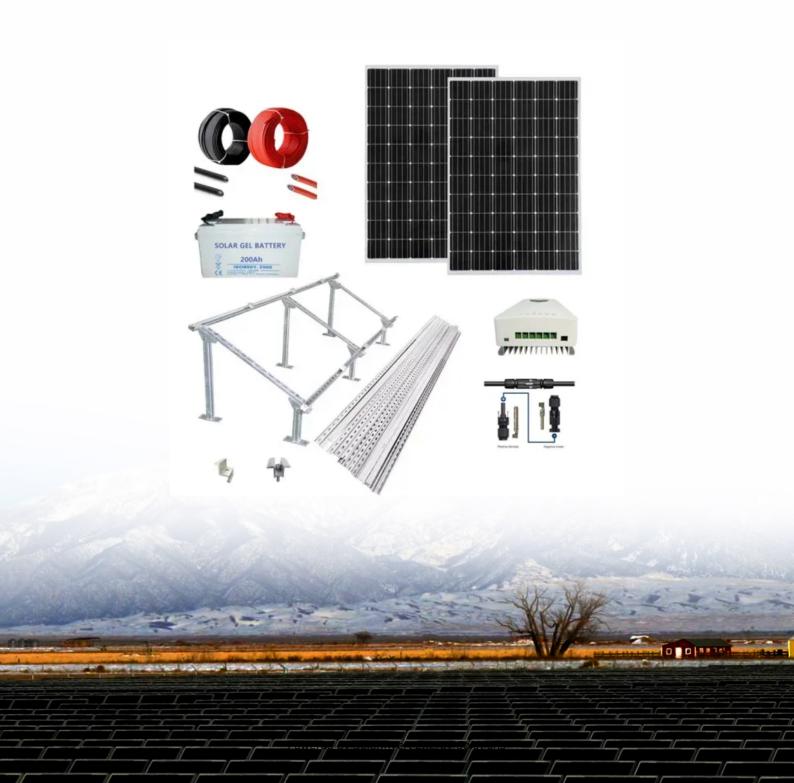


SolarInvert Energy Solutions

Eastern European Energy Storage Battery Project





Overview

Solarpro, a leading technological provider of solutions for the generation and storage of energy in Europe, has successfully deployed the largest battery energy storage system (BESS) project in Eastern Europe, with a capacity of 55MWh.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 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 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 colocated with a 33MWp PV plant in southwestern Bulgarian city of Razlog and is connected to the transmission system operator (TSO) grid.

How many battery energy storage systems were installed in Europe in 2024?

21.9 GWh of battery energy storage systems (BESS) was installed in Europe in



2024, marking the eleventh consecutive year of record breaking-installations, and bringing Europe's total battery fleet to 61.1 GWh. However, the annual growth rate slowed down to 15% in 2024, after three consecutive years of doubling newly added capacity.

Is the battery storage age just beginning in Europe?

Walburga Hemetsberger, CEO of SolarPower Europe (she/her), said: "If Europe has already entered the solar age, the battery storage age is just beginning. With solar energy mainstreaming across the continent, now is the time for European decisionmakers to put batteries at the centre of a flexible, electrified, energy system.



Eastern European Energy Storage Battery Project



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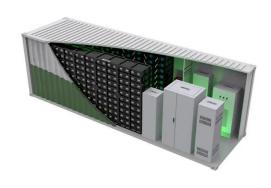


accelerates across Eastern Europe, advanced energy storage solutions are becoming the backbone of modern power systems. This article explores how

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12.8V 200Ah



HiTHIUM has successfully deployed the largest battery energy storage





HiTHIUM has successfully deployed the largest battery energy storage system (BESS) project in Eastern Europe to date-Hithium

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Hithium launches 55MWh BESS in Razlog, Bulgaria

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