

KREATYWNY ENERGY POLSKA

Bulgaria large energy storage unit



Overview

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 in operating power was inaugurated in Lovech in Bulgaria. Located next to a photovoltaic park within Balkan Industrial Park, it is part of the country's first closed licensed power distribution system. With nearly 10 GWh of standalone energy storage capacity awarded—more than triple the initial target—the country is making significant headway in reinforcing. Bulgaria's Ministry of Energy has approved grant funding for 31 battery energy storage system (BESS) projects totaling more than 4 GWh, under the second round of the National Renewable Energy Storage Infrastructure (RESTORE 2) program, part of the country's National Recovery and Resilience Plan. Bulgaria's Ministry of Energy has approved €588 million in funding for 82 standalone battery energy storage projects, totaling nearly 9. The final decision, announced on Ap, concludes a competitive selection process that began with 151 proposals in August 2024. 2 MWh battery energy storage system (BESS) in the town of Lovech, described by the Ministry of Energy as the largest such installation currently operating in the. International Power Supply (IPS) has begun production at its 3 GWh battery factory near Sofia, with plans to expand capacity to 5 GWh by the second quarter of 2026.

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Bulgaria Approves 4GWh Battery Storage Under RESTORE 2

Bulgaria approves funding for 31 battery energy storage projects totaling 4 GWh under the RESTORE 2 program.

Bulgaria Commits EUR600 Million to Nearly 10GWh in Energy Storage

Bulgaria's largest commissioned system to date is a 25MW/55MWh installation by Renalfa (June 2024), followed by an 18.7MWh project from China-based Sermatec. In February 2025, state ...



SMART GRID & HOME



Bulgaria Awards Close To 10 GWh Energy Storage Capacity

The tender was launched last year, aiming to significantly increase the share of renewable energy, mainly wind and solar, in the country's energy mix. It would also contribute to ...

IPS inaugurates Bulgaria's first battery storage gigafactory

IPS has officially opened its new battery energy storage system (BESS) manufacturing facility near Sofia, Bulgaria - a site recognized by the European Commission as a Strategic Project ...



Bulgaria inaugurates 496 MWh battery system, announced as EU's ...

Bulgaria has inaugurated a 124 MW / 496.2 MWh battery energy storage system (BESS) in the town of Lovech, described by the Ministry of Energy as the largest such installation currently ...

Bulgaria started procedures for the construction of the largest battery

Bulgaria has initiated the process of building what will become the country's largest battery-based energy storage facility, according to Energy Minister Zhecho Stankov. The project is ...



Bulgaria: Energy Storage as a Catalyst for a Changing Power Sector

storage is hindering Bulgaria in the development of an energy storage



market. Furthermore, Bulgaria's energy legislation and grid codes have been historically written with thermal plants in mind, ...

Largest battery storage system in Balkans commissioned in Bulgaria

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 ...



Energy Storage in Bulgaria Surges with 9.7 GWh Awarded Under ...

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.

Bulgaria finalises EUR600m funding for 10GWh of energy storage

The largest battery energy storage system (BESS) project online in Bulgaria is a 25MW/55MWh system commissioned by IPP Renalfa in June 2024 while a

5.1MW/18.7MWh was ...



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