

Espay Solar Energy S.L.

Bulgaria office energy storage



Overview

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. Bulgaria's second standalone energy storage procurement exercise of 2025, worth close to BGN 229 million (\$137. 2 million), received a lot of interest and there are 30 project proposals included in a reserve list, the government said. Here, battery-based energy storage is integrated as a reliable and cost-efficient solution that increases system flexibility and allows for integration of greater shares of low-cost renewables. With the European Union's ambitious climate targets, the rapid expansion of renewable energy, and the urgent need for grid flexibility, Battery Energy Storage Systems (BESS) are emerging as a cornerstone of the country's future energy infrastructure. With nearly 10 GWh of standalone energy storage capacity awarded—more than triple the initial target—the country is making significant headway in reinforcing.

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Bulgaria's Battery Energy Storage Market Outlook 2025-2034

The newly updated Bulgaria BESS Market Outlook 2025-2034 highlights both the opportunities and challenges that will shape this sector over the next ten years.

Bulgaria finalises EUR600m funding for 10GWh of energy storage

The RESTORE programme aims to help Bulgaria increase its share of wind and solar in the electricity mix while maintaining grid stability and security. Storage projects will be connected to ...



 LFP 12V 100Ah

Office building energy storage cost breakdown in Bulgaria 2025

The Association for Production, Storage, and Trading of Electricity (APSTE) has published a report on the technological development and market perspectives for the energy storage systems in Bulgaria.

Why energy storage is a non-

negotiable strategic asset in Bulgaria ...

At EVN Bulgaria, we recognise battery energy storage as a cornerstone of future energy markets. Our strategic focus is on delivering high-value services that go beyond technology: ...



Bulgarian tender awards nearly 10 GWh of energy storage

The RESTORE tender is funded under Bulgaria's National Recovery and Resilience Plan (NRRP), which aims to significantly increase the share of energy from renewable sources in the ...

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, ...



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

The latest white paper, prepared by



Fluence in collaboration with APSTE, examines the current state of the Bulgarian energy market and the potential for energy storage applications to revolutionise the ...

Bulgarian tender awards more than 4 GWh of energy storage capacity

The 31 projects will create more than 4 GWh in usable energy storage capacity, the Ministry said.



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

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 Commits EUR600 Million to Nearly 10GWh in Energy Storage

Bulgaria's Ministry of Energy has approved EUR588 million in funding for 82 standalone battery energy storage projects, totaling nearly 9.7GWh of

usable capacity. The final decision, ...



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