



Bulgarian energy storage inverter



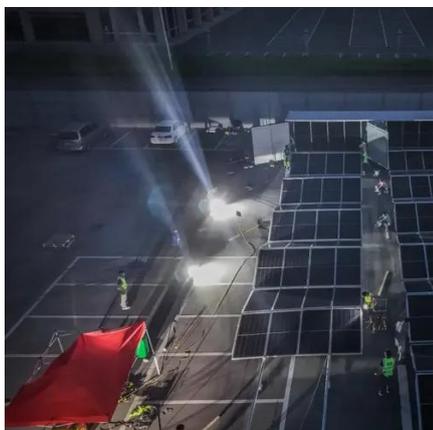


Overview

Welcome to Highjoule's Bulgaria page — your trusted source for solar and energy storage solutions in Bulgaria. Designed entirely in-house, the X-BESS 8 features a liquid-cooled, three-level inverter topology that achieves 99.9% efficiency. Bulgaria-based storage manufacturer IPS has released a new utility-scale BESS with a rated capacity of 8.1 MWh and an integrated 4 MW inverter. The transaction marks one of the country's most advanced storage financing deals to date, supporting Bulgaria's transition toward a more flexible and resilient energy system. International Power Supply has inaugurated Factory X1 near Sofia, marking Bulgaria's first BESS gigafactory with an initial 3 GWh annual capacity, rising to 5 GWh. International Power Supply (IPS) has officially opened, attracting significant interest from foreign and domestic companies alike. In June 2024, the 25 MW / 55 MWh utility-scale battery energy storage system (BESS) located in Razlog Municipality, Southwestern Bulgaria commenced commercial operations.



Bulgarian energy storage inverter



[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, Worldwide

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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.

IPS unveils 8.1 MWh utility-scale BESS

Bulgaria-based storage manufacturer IPS has released a new utility-scale BESS with a rated capacity of 8.1 MWh and an integrated 4 MW inverter. The X-BESS 8 system is housed in a 20 ...



[Energy Secures Green Financing for 600 MWh Battery Storage Project ...](#)

The transaction marks one of the country's most advanced storage financing deals to date, supporting Bulgaria's transition toward a more flexible and renewable-powered energy system.



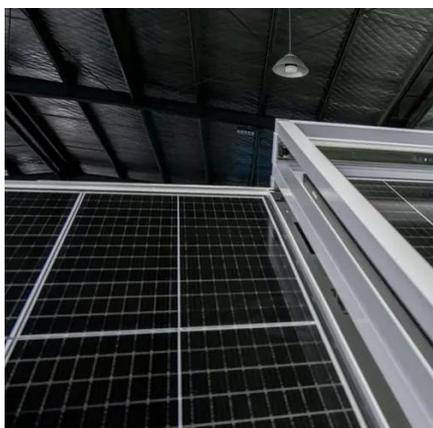
[Sigenergy debuts large-scale Bulgarian energy storage project ...](#)

The Sigenstack also requires no external data logger as one is integrated into the inverter, which also includes the energy management system (EMS). With all components made by ...



[Kehua's Energy Storage Solution Propels Bulgaria's Largest BESS ...](#)

This significant milestone marks the system as Bulgaria's largest BESS project to date, jointly developed by Kehua and Solarpro, the largest energy EPC company in Eastern Europe and a leading ...



[20 MWh modular battery system installed in 10 days at Bulgarian ...](#)



A key highlight was the visit to the 20 MWh Malko Tarnovo project, powered by the company's modular battery energy storage system. Installed in partnership with Trakia MT on a solar ...



[Bulgarian manufacturer unveils 8.1 MWh battery energy storage ...](#)

Bulgaria-based storage manufacturer IPS has released a new utility-scale BESS with a rated capacity of 8.1 MWh and an integrated 4 MW inverter. The X-BESS 8 system is housed in a 20 ...

[Modular Matters for Bulgarian BESS: Sigenergy Powers Ultra-Fast](#)

Not only is it a major step in Sigenergy's expansion into utility-scale energy storage, but it also highlights the value that modular energy storage systems can deliver.





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