



# High-efficiency Bulgarian photovoltaic IP65 battery cabinet for highways

It is the first gigafactory in Bulgaria for battery energy storage systems (BESS). Recognized by the European Commission as a strategic project for a net zero industry, Factory X1 ...

This spring, IPS announced the launch of the EXERON X-BESS 8, its latest innovation in utility-scale BESS, a system that delivers a rated capacity of up to 8.1MWh with an integrated 4-MW ...

A Bulgarian project for manufacturing batteries for energy storage has been granted strategic status under the European Clean Technology Initiative, the Ministry of Economy and Industry...

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 ...

Several large-scale solar photovoltaic (PV) projects with a power capacity above 100 MW were launched into commercial operation in Bulgaria between 2021 and 2024.

Battery production will soon be moved there from a rented facility in Vrazhdebna district. The new plant is designed for a 1,500 MWh capacity but by December it will be doubled, with ...

Our solutions also support off-grid and on-grid microgrids, PV + ESS + EV charging integration, and customized projects for the Bulgarian market. Partner with Highjoule to access reliable products, ...

Next-generation battery management systems maintain optimal operating conditions with 45% less energy consumption, extending battery lifespan to 20+ years. Standardized plug-and-play designs ...



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