

Bulgaria s annual production capacity of outdoor communication battery cabinets





Overview

The manufacturing facility has launched with 3 GWh annual capacity, set to expand to 5 GWh by Q2 2026. How much battery energy storage capacity does Bulgaria have?

Bulgaria has installed between 40 MWh and 50 MWh of battery energy storage capacity to date. However, new national legislation as well as funds provided through the European Union's Recovery and Resilience Facility (RRF) could add another 1 GWh of storage capacity over the next two years.

How much money does the Bulgarian Energy Ministry provide for energy storage?

The Bulgarian Energy Ministry opened a tender procedure for supply of energy storage on August 21, 2024. The procedure aims to provide funding for construction and implementation of a 3,000 MWh stand-alone battery storage facility. The total amount of the grant that can be provided under the procedure is €590 million (\$ 536 million).

Will Bulgaria's energy storage capacity be used for solar peak shaving & grid balancing?

That capacity will be used for both solar peak shaving and grid balancing. The Bulgarian Energy Ministry opened a tender procedure for supply of energy storage on August 21, 2024. The procedure aims to provide funding for construction and implementation of a 3,000 MWh stand-alone battery storage facility.

How much does a battery cost in Bulgaria?

Currently, Bulgaria's electricity market offers an opportunity for €110 (\$122) per MWh profit on battery energy storage with two hours of discharge capacity using energy arbitrage. Rystad Energy's analysis estimates battery system costs at a flat €60 (\$67) per MWh.



Bulgaria's annual production capacity of outdoor communication ba



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[IPS inaugurates Bulgaria's first battery storage gigafactory](#)

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[Bulgaria's IPS breaks ground on second BESS factory in Sofia](#)

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[New Battery Energy Storage Systems \(BESS\) Factory Near ...](#)

Jun 04, 2025 On June 2, it was reported that International Power Supply (IPS) is set to begin operations at its new battery energy storage systems (BESS) manufacturing facility near Sofia, ...



[IPS Opens Bulgaria's First Battery Storage Gigafactory](#)

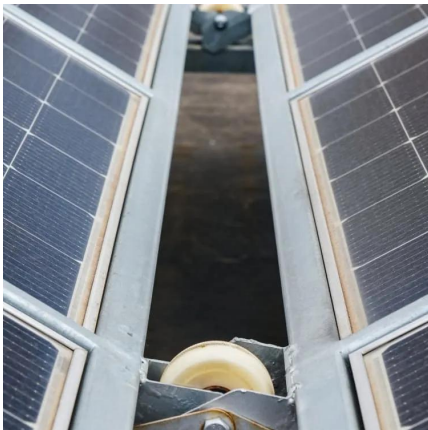
Oct 15, 2025 · IPS opens Factory X1 in Bulgaria, its first BESS gigafactory with 3 GWh capacity, producing 8.2 MWh X-BESS modules with 70% European components.





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Oct 20, 2025 · The facility has an annual production capacity of 3 GWh and is expected to generate around 350 million euro in turnover at full capacity. The plant has been granted ...



[BESS factory of 1.5 GWh per year opening near Sofia in Bulgaria](#)

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[Bulgaria's Battery Storage Market](#)

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