
German Energy Storage Container Power Station

Will Germany add more power storage projects in 2023?

Germany will likely add many more projects in the coming months, as the federal government increasingly focuses on storage solutions. In December 2023, the Federal Ministry for Economic Affairs and Climate Action (BMWK) published its "Power Storage Strategy" to accelerate the development of new capacities.

What is a battery energy storage system?

Currently, most large battery systems (Battery Energy Storage Systems, or BESS) are powered by lithium-ion batteries. Such batteries are favoured especially due to their long life cycle and simple operation. Furthermore, alternative battery technologies are still in development and therefore not yet ready for market launch.

Can Germany use solar energy?

However, renewable energies come with a catch: Due to a lack of storage capacity, Germany cannot fully leverage the potential that solar energy offers. During sunny and windy phases, wind and solar park operators have to throttle or even shut down their systems repeatedly to avoid overloading the power grids.

How is a battery energy storage system (BESS) reimagining a business model?

It is in some ways replicating the business model it has used in the UK, Italy, Australia and Sweden so far—entering equity investment and joint development agreements with local development partners to embark on large-scale battery energy storage system (BESS) projects in strategic locations.

An energy company in Germany announced an upcoming 400MW battery storage project, on July 30, 2025. This mega proposal will roll out on the site of a dormant nuclear ...

HyperStrong's Königssee standalone energy storage project has recently achieved a significant milestone. As a key energy storage initiative in central Germany, the project aims ...

Held alongside The Battery Show Europe, Energy Storage Summit provides a focused platform to understand the policies, revenue models and deployment conditions ...

As a standalone energy storage station, the Königssee project will mainly provide auxiliary services such as primary and secondary frequency regulation, and participate in the ...

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On 28 November 2025, the Carbon Dioxide Storage and Transport Act (Kohlendioxid-Speicherungs- und Transportgesetz, KSpTG) entered into force, launching a ...

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