

# German Energy Storage Container Electrical Cabinet Tender





#### **Overview**

How can smart tender design help reduce renewable curtailment costs in Germany?

Smart tender design, allowing storage systems to charge electricity from the grid and earn additional revenue from wholesale market participation, will improve project economics and has the potential to reduce the ever-increasing cost of renewable curtailment in Germany.

What are Germany's innovation tenders?

Germany's Innovation Tenders are cornerstones of Germany's energy transition as they serve to incentivise efficient integration of intermittent renewable energy set to enter the German power market.

Will Germany be able to develop distributed energy storage systems by 2028?

Through the innovation tenders, it plans to award contracts for up to 4 GWh to developers of distributed energy storage systems by 2028. The current energy crisis brought the need for smart integration of renewables into renewed focus with the build-out of green generation booming in Germany.

Is Germany ready for smart integration of renewables?

The current energy crisis brought the need for smart integration of renewables into renewed focus with the build-out of green generation booming in Germany. By the end of October 2023, Germany has witnessed the installation of nearly 12 GW of new PV capacity, already outpacing the annual target of 9 GW.

Can energy storage systems be charged from the main grid?

Today, energy storage systems contracted under the innovation tenders can only store electricity generated by the co-located renewable generation assets and cannot charge from the main grid. BNetzA has put this rule in place to avoid blending green electricity with fossil-based power, limiting the



greenwashing of grey electricity.

When will the LDEs tenders be held?

The LDES tenders had originally been anticipated to be held late this year and in 2025, but it is understood the timeframe has moved back a year. BDEW, Germany's biggest trade association for the energy and water industries, welcomed the opening of the consultation and the drawing up of the draft law by BMWK.



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### German tender aims to maximize renewable energy & co-sited storage

Allowing energy storage systems to charge from the grid and generate additional revenue from wholesale electricity market participation will improve project economics and have the potential ...



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As many as 16 solar-plus-storage projects with a combined capacity of 155.6 MW won the innovation tender in Germany with a bid deadline of August 1, the Federal Network ...



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