
German energy storage container 80kWh

Will a 250 MW battery energy storage project be completed in Germany?

In October 2022, Fluence Energy and TransnetBW announced plans to develop a 250 MW battery energy storage (BES) as a transmission project in Germany. The Netzbooster project is expected to be completed in 2025. Such developments and government initiatives are likely to boost the demand for energy storage in the country during the forecast period.

What is energy storage?

Energy storage is the process of capturing the energy produced for use at a later time to reduce imbalances between energy demand and production. A device that stores energy is generally called an accumulator or battery. The German energy storage market is segmented by type and application.

How will Germany's energy transition change?

The boom in batteries and other storage technologies is expected to impact Germany's energy transition significantly. Installed wind energy capacity in Germany has also witnessed significant growth in recent years, growing from 26.9 GW in 2010 to 63.7 GW in 2021.

Will Germany tender a further 5GW of gas-fired power plants?

For the second and final tranche, the government will competitively tender a further 5GW of capacity from gas-fired power plants. BMWK noted that this set of procurements comes ahead of the introduction of Germany's new capacity market mechanism, planned to start in 2028.

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