

German solar container battery Project





Overview

Eco Stor inaugurates a 103 MW/238 MWh battery in Bollingstedt, supplying 170 000 homes for two hours and signalling Germany's next leap in grid-scale storage. Who developed the new battery storage projects in Germany?

The projects were developed by TotalEnergies affiliate Kyon Energy. Credit: JeanLucIchard/Shutterstock. TotalEnergies plans to invest €160m (\$172.8m) in six new battery storage projects in Germany, totalling 221MW of capacity. The projects have been developed by TotalEnergies affiliate Kyon Energy.

Does Germany have a solar-plus-storage innovation tender?

Image: Baywa r.e. The German Federal Network Agency (Bundesnetzagentur) has awarded 587MW of solar-plus-storage in its latest Innovation Tender. As has been the case in many of Germany's recent solar PV auctions, the Innovation Tender ended up oversubscribed, with 154 bids made for 1.8GW of capacity out of 583MW tendered capacity.

Why should Germany invest in a battery storage system?

Markus Meyer, managing director of Fluence Energy GmbH, said, "The increased focus on deploying renewable energy combined with storage assets is a great opportunity for Germany. Large-scale battery storage systems ensure energy security, limit curtailment, and are a forward-looking solution for the energy system."

When will a new battery storage project be commissioned?

The projects, with a total capacity of 221MW, are expected to be commissioned in early 2026. The projects were developed by TotalEnergies affiliate Kyon Energy. Credit: JeanLucIchard/Shutterstock. TotalEnergies plans to invest €160m (\$172.8m) in six new battery storage projects in Germany, totalling 221MW of capacity.



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