

## PEES Power Systems

# German solar energy storage project



## Overview

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Zerbst, Germany / Oslo, Norway, 12 November 2025 – Statkraft, Europe's largest producer of renewable energy, today commissioned Germany's largest solar battery storage hybrid power plant under the Renewable Energy Sources Act (EEG). Germany is about to become home to Europe's largest battery storage system – a massive 1 gigawatt (GW) / 4 gigawatt-hour (GWh) project in Jänschwalde, Brandenburg. "With the Zerbst solar park, we have implemented a major energy. Today's installed capacity would have to quadruple over the next five years to attain that goal. The announcement was made during the 'Energy Storage 2025' event, held in. Enlight Renewable Energy Limited has entered into an agreement to acquire a majority stake in Project Jupiter, a large-scale co-located solar and energy storage project in Germany, in partnership with Prime Capital AG, acting through its Prime Green Energy Infrastructure Fund II (PGEIF II).

## German solar energy storage project

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### Germany solar industry association pushes for binding 2030 target of

As a result, the German Solar Industry Association (BSW-Solar) has called on the federal government to set a binding 2030 expansion target for battery storage. A minimum 100 GWh should be

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### Germany energy storage: Impressive Project Jupiter Stake

As Germany continues its Energiewende (energy transition), the need for grid-scale energy storage has become paramount. The intermittent nature of wind and solar power requires massive storage ...



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### BSW-Solar calls for 100GWh of German storage deployments by 2030

The German solar trade association Bundesverband Solarwirtschaft (BSW-Solar) has called on the federal government to impose a target of 100GWh of cumulative operational

battery energy storage systems ...

### Highvoltage Battery



### Statkraft commissions Germany's largest solar battery storage hybrid

With this project, Saxony-Anhalt is proving that we can implement the energy transition pragmatically and efficiently. The innovative storage technology makes this hybrid power plant an important ...



### Germany Plans Europe's Largest Battery Energy Storage Facility

Germany is set to host Europe's largest battery energy storage project, with a new grid-scale facility planned for the Lusatia region. The project is being developed by Fluence Energy, a U.S.-based ...



### RP Global, MaxSolar forge

## German solar, BESS partnership

Independent power producer (IPP) RP Global has joined forces with Germany's MaxSolar GmbH to develop and execute utility-scale photovoltaic (PV) and energy storage projects in Germany.



## Europe's largest battery storage project is being built in ...

Germany is building Europe's largest battery storage project, a 1 GW/4 GWh system by LEAG and Fluence in Jänschwalde.

## Enlight Acquires Stake In Solar-Plus-Storage Project In Germany

Enlight Renewable Energy Limited has entered into an agreement to acquire a majority stake in Project Jupiter, a large-scale co-located solar and energy storage project in Germany, in partnership with ...



## Enlight Expands Its Energy Storage Footprint in Europe Through



Project Jupiter is located in Brandenburg, Germany, and is planned to include up to 150 MWp of solar generation capacity and 2,000 MWh of energy storage capacity.

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## Eco Stor breaks ground on Germany's largest battery storage project

Following its groundbreaking ceremony on Tuesday, Eco Stor's 300 MW / 714 MWh project in Förderstedt, Saxony-Anhalt, has now taken the lead in terms of storage capacity, becoming the largest



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