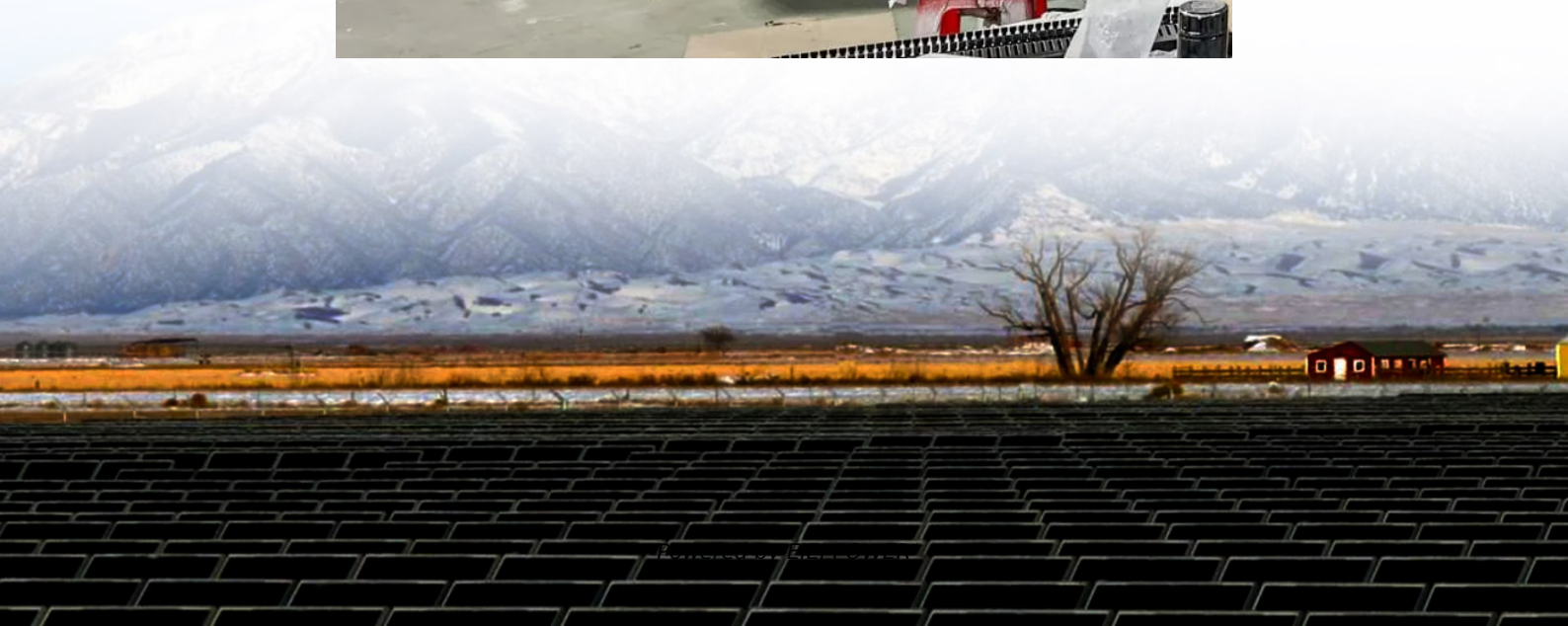


# European Energy Storage Projects





## Overview

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What is the European energy storage inventory?

From pv magazine Germany The European Commission has officially launched the European Energy Storage Inventory, a real-time dashboard for energy storage. The goal is to list all planned and operational energy storage projects in Europe by location and technology. The dashboard can be filtered by country, project status and technology.

How many energy storage projects are there in Europe?

The goal is to list all planned and operational energy storage projects in Europe by location and technology. The dashboard can be filtered by country, project status and technology. It lists 32 countries and is led by Germany, with 472 projects. It is followed by the United Kingdom (455 projects), Spain (147 projects) and Italy (112 projects).

What is the largest energy storage project in Europe?

Particularly noteworthy is the ambitious project in Alfeld (Lower Saxony), which is considered the largest approved storage project in Europe with a performance of 137.5 megawatts and a storage capacity of 275 megawatt hours.

Why is energy storage growing so fast in Europe?

The fleet of energy storage projects in Europe, including both pumped hydro and battery energy storage systems of all sizes, is expanding rapidly. This growth is set to continue at a strong pace through 2030, fueled by technological advancements, supportive policies, and other key factors.



## European Energy Storage Projects

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### [New EU Tool Tracks Real-Time Energy Storage Across Europe](#)

Jun 18, 2025 · A new interactive platform--the European Energy Storage Inventory--has been launched to provide near real-time insights into energy storage deployment across

### **EU launches real-time dashboard for energy storage expansion**

Mar 5, 2025 · The aim of the European Energy Storage Inventory is to record all European energy storage projects by status - in operation, planned and under construction -, by location and by ...



### [EU launches real-time dashboard for energy ...](#)

Mar 5, 2025 · The aim of the European Energy Storage Inventory is to record all European energy storage projects by status - in operation, planned ...

### **EU Projects**

Energy Storage Europe is currently involved in several EU-funded projects promoting research, innovation and demonstration in the energy storage sector. Our projects tackle a wide range of ...



### [Europe's energy storage fleet reaches 89 GW](#)

Apr 1, 2025 · The fleet of energy storage projects in Europe, including both pumped hydro and battery energy storage systems of all sizes, is expanding rapidly. This growth is set to continue ...

### [The European Energy Storage Inventory: A comprehensive ...](#)

Mar 8, 2025 · The European Energy Storage Inventory presents itself as an interactive and user-friendly dashboard, which enables a detailed recording and presentation of energy storage ...



### [European Energy Storage Inventory , JRC SES](#)

Explore the European Energy Storage Projects  
Dive into the map of Energy Storage Projects using interactive tools and filter options by status, technology, subtechnology, and more. ...



## 14 GW of energy storage capacity under

...

Mar 12, 2025 · European Energy Storage Inventory - projects under construction by technology Europe currently has 913 energy storage ...



## **New EU Platform Highlights Over 1771 Energy Storage Projects**

The European Energy Storage Inventory, developed by the Joint Research Centre (JRC) of the European Commission, is a new interactive platform that maps and analyzes over 1771 energy ...

## Key Projects, Initiatives and Market , JRC SES

The EU is advancing several key projects and initiatives in the energy storage field to boost renewable energy integration, stabilize the grid, and support clean energy goals. These ...



## Energy storage remains 'significantly underutilised' in EU

Nov 25, 2025 · "Healthy pipeline of projects in development" in Europe, but energy storage is still "significantly underutilised," a new EU report finds.



## 14 GW of energy storage capacity under construction in Europe

Mar 12, 2025 · European Energy Storage Inventory - projects under construction by technology Europe currently has 913 energy storage facilities in operation, with a combined capacity of 67 ...



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