
New energy storage projects in Europe

How many energy storage projects are there in Europe?

There are 147 energy storage projects under construction in Europe, with a total capacity of 14 GW, according to the European Energy Storage Inventory, launched by the European Commission. The European Energy Storage Inventory comprises operational, under construction, permitted, and announced energy storage projects across Europe.

How big is Europe's energy storage capacity?

The latest edition of the European Market Monitor on Energy Storage by LCP Delta and The European Association for Storage of Energy (EASE), released today, highlights Europe's rapid expansion in energy storage capacity, which reached 89 gigawatts (GW) by the end of 2024.

What is the European energy storage inventory?

A new interactive platform delivers real-time clean energy storage insights as Europe shifts toward sustainable energy sources. Energy storage helps to balance supply and demand. The European Energy Storage Inventory is the first of its kind at European level to show all forms of clean energy storage solutions.

Which European countries adopted energy storage in 2024?

The rate of energy storage adoption varied across European countries in 2024. Pumped-hydro storage (PHS): Italy, France, Germany, and Spain had the largest capacities. Residential electrochemical storage: Germany and Italy remained the top markets despite a slowdown.

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

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A total of 11.9GW of energy storage across all scales and technologies was installed in Europe in 2024, bringing cumulative ...

New report: European battery storage grows 15% in 2024, EU energy storage action plan needed Press Release 7 May 2025 MUNICH, Germany (Wednesday 7th May ...

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 ...

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The European Commission has proposed new initiatives to address long-standing issues in the planning and implementation of the EU's energy infrastructure. They aim to ...

The users can dive into the map of Energy Storage Projects using interactive tools and filter options by status, technology, ...

The latest edition of the European Market Monitor on Energy Storage by the European Association for Storage of Energy and LCP ...

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