

40kWh Energy Storage Container in Eastern Europe





Overview

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.

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.

What percentage of Europe's energy storage capacity is pumped hydro?

However, despite an exponential growth in Europe's battery energy storage capacity, which reached 36 gigawatt-hours in 2023, pumped hydro still accounted for 90 percent of the electricity storage capacity in the European Union that year.

Which country has the most energy storage projects?

By far, the largest number of projects are located in the United Kingdom – 66 (6.2 GW). Italy is in second place (with 13 projects totaling 1.7 GW), followed by Germany (19 – 1.6 GW), according to the inventory. European Energy Storage Inventory – projects under construction by country



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