

European Energy Storage Power Station





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 energy storage Europe?

EASE will now be known as the Energy Storage Europe association, with a new identity designed to give the sector a stronger visibility. This transformation marks a significant milestone as the association approaches its 15 th anniversary and reflects the central role that energy storage now plays in Europe's energy future.

How many megawatts of energy storage were installed in Europe in 2024?

Historic and forecasted megawatt installs of energy storage across Europe.
Image: EASE / LCP Delta. A total of 11.9GW of energy storage across all scales and technologies was installed in Europe in 2024, bringing cumulative installations to 89GW.

What is energy storage Europe Association?

Energy Storage Europe Association is actively shaping the legal and R&D funding framework for energy storage at EU level. Members gain direct influence in the European decision-making process. Members benefit from the Energy Storage Europe Association's expertise and technical know-how, and they can participate in EU-funded research projects.



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Rapid expansion of Europe's storage - new report

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