

# EU Energy Storage Power Station Plan



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[New report: European battery storage grows 15% in 2024, EU energy](#)

The European Commission must adopt an Energy Storage Action Plan within a broader Flexibility Package, to harmonise markets, remove regulatory barriers, and ensure storage is integral

### Europe's new energy storage map: 80 GWh awarded through

In short, Europe's energy storage landscape changed dramatically in just twelve months. With more than 80 GWh awarded, Europe not only multiplied its investment signals, but also made



### EU plans 2025 energy storage package

The European Commission has announced a European Grid Package, to be launched in the final quarter of the year, which will focus on driving energy storage capacity to encourage

### Energy storage in Europe

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

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.

### Targets 2030 and 2050 Energy Storage

energy storage requirements by 2030. The Y-axis shows installed power capacity (GW) for different energy storage technologies based on total flexibility as defined in the EC study on energy storage



### New Ten-Year Network Development Plan highlights power

By 2050, an additional 224 GW of cross-border transmission grid capacity and 540 GW of storage capacity would be economically efficient. These investments are essential to support the

### Energy storage

The main energy storage method in the EU is by far 'pumped storage hydropower', which works by pumping water into reservoirs when there is an electricity surplus in the grid - for example



### NATIONAL ENERGY & CLIMATE PLANS 2023

The ESC witnesses encouraging trends in national authorities acknowledging the importance of developing their flexibility solutions - including energy storage - coupled to further deployment of

### New EU Tool Tracks Real-Time Energy Storage Across Europe

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, marking a

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