

The current status of commercial energy storage in Europe

What is the European Commission doing about energy storage?

The European Commission in 2020 published a study on energy storage, which summarized some previous studies and reports, explored current and potential energy storage markets in Europe, and set out policy and regulatory recommendations for energy storage.

How many battery energy storage systems were installed in Europe in 2024?

21.9 GWh of battery energy storage systems (BESS) was installed in Europe in 2024, marking the eleventh consecutive year of record-breaking installations, and bringing Europe's total battery fleet to 61.1 GWh. However, the annual growth rate slowed down to 15% in 2024, after three consecutive years of doubling newly added capacity.

How much energy storage will Europe have in 2023?

Europe has seen its first year when energy storage deployments by power capacity exceeded 10 GW in 2023. The eighth annual edition of the European Market Monitor on Energy Storage (EMMES) was published last week by consultancy LCP Delta and the European Association for Storage of Energy (EASE).

How big is Europe's energy storage capacity?

The European Market Monitor on Energy Storage reveals rapid expansion in energy storage capacity in Europe, reaching 89 GW by the end of 2024.

What is Europe's most comprehensive energy storage archive?

The report, now in its ninth edition, compiled by the European Association for Storage of Energy (EASE) and LCP Delta tracks over 3,000 energy storage projects from over 27 countries to claim the moniker of the most comprehensive archive of European storage.

Is the battery storage age just beginning in Europe?

Walburga Hemetsberger, CEO of SolarPower Europe (she/her), said: "If Europe has already entered the solar age, the battery storage age is just beginning. With solar energy mainstreaming across the continent, now is the time for European decisionmakers to put batteries at the centre of a flexible, electrified, energy system."

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