



MODERNIZATION SOLAR

Southern Europe makes energy storage batteries





Overview

How can European policymakers help the battery storage sector?

Recommendations: How can European policymakers help the battery storage sector? Battery storage systems are essential for strengthening the EU's energy security and competitiveness by enhancing flexibility, providing ancillary services to secure the grid, maximising the use of renewable energy, and effectively dealing with energy price fluctuations.

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.

Did Europe have a record-breaking year for battery storage installations?

A new analysis from the latest European Market Outlook for Battery Storage shows that Europe experienced another record-breaking year for battery storage installations, even though the year-on-year growth rate has slowed.

Why is battery storage so important in Europe?

Markus Elsaesser, the CEO of Solar Promotion GmbH (he/him), said: "Europe's solar success has laid the foundation – now battery storage is stepping into its pivotal role. With solar power surging across the continent, the need for flexible capacity has never been clearer, and batteries are ready to deliver."



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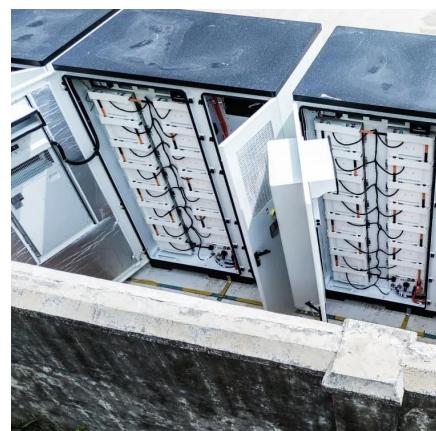
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