

Marseille Commercial Energy Storage Power Station





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 volatility.

What is the MACSE strategy for energy storage?

The scheme targets 50 GWh of new large-scale energy storage capacity by 2030. The capacity market auctions are expected to provide 8 GWh by 2030. The overall strategy of the country points to the combination of these two mechanisms, with most capacity market projects to be located in the North to provide adequacy, and the majority of the MACSE projects in the South.

How will Germany's storage targets affect BESS deployment in Europe?

Germany's storage targets continue to drive large-scale BESS deployment in Europe. As the transition to a decarbonised energy system progresses, the design of electricity markets must evolve to effect spinning reserves; grid balancing and stability; black start capability; and microgrids.

How big is the battery storage capacity in Europe?

The operating battery storage capacity reached 49.1 GWh at the end of 2024. Over the past 4 years, the enlargement of Europe's BESS fleet has intensified, achieving a CAGR of nearly 100%, whereas from 2018-2021, the average annual increase remained below 50%. Thanks to this upswing during the last 4 years, the battery storage capacity in Europe is



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