



FTMRS SOLAR

Investment in energy storage projects in Southern Europe





Overview

How is the EU advancing energy storage technologies?

The EU is advancing several key projects and initiatives in the energy storage field to boost renewable energy integration, stabilize the grid, and support clean energy goals. These initiatives and projects highlight the EU's commitment to advancing energy storage technologies and integrating renewables into the energy grid.

Is energy storage a good investment in Europe?

Compared to classic renewables, energy storage has really only become an investable asset in Europe over the last few years on the back of technology advances, market price signals, and government support mechanisms.

Why should you invest in battery storage in Europe?

In Europe, the capacity of renewable energy sources is growing very rapidly, while traditional power plants are slowly being decommissioned. That's creating a unique new opportunity for investors amid the emerging demand for battery storage, which provides balance to electricity markets.

Which European countries adopted energy storage in 2024?

The rate of energy storage adoption varied across European countries in 2024. Pumped-hydro storage (PHS): Italy, France, Germany, and Spain had the largest capacities. Residential electrochemical storage: Germany and Italy remained the top markets despite a slowdown.



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Key Projects, Initiatives and Market , JRC SES

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