

# Expected ROI of backup power battery project in Portugal 2025

Will Iberdrola's big battery be installed by 2025?

Iberdrola's big battery at its Campo Araucario site in Spain Portugal's Ministry of Energy has announced that it has allocated EUR100 million (\$104.2 million) to 43 energy storage projects which should be installed by the end of 2025.

What are the key challenges facing battery storage?

It also outlines the key challenges facing the sector, including underdeveloped frameworks and barriers to investment. The study concludes with five policy recommendations designed to accelerate battery storage deployment and ensure energy systems are prepared to integrate high levels of renewable energy.

What are the key market trends for battery storage?

It covers key market trends, with a particular focus on the shift toward utility-scale storage, the continuing growth of residential and commercial installations, and the evolving role of battery storage in supporting Europe's clean energy goals.

How much electricity does Portugal use?

Portugal has only about 13 megawatts of battery storage capacity, and the goal is to reach 750 megawatts, although no timetable has been set yet. According to the latest daily data from REN, electricity consumption in Portugal stood at 115 GWh on June 20. (\$1 = 0.8581 euros)

What caused the power outage in Portugal?

A surge in voltage triggered a cascade of power plant disconnections, leading to the outage that spread to Portugal, which was importing electricity at the time.



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