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Modern energy storage solutions in Spain



Overview

What is Spain's energy storage program?

For stakeholders in battery storage, thermal storage, and pumped hydro, this program offers not only financial backing but also long-term stability and political support. Spain has launched a €700 million energy storage program to support battery, thermal, and pumped hydro projects, aiming to deploy 2.5–3.5 GW of capacity.

Why do we need energy storage systems in Spain?

Energy storage systems in Spain are a key element in the fight against climate change, as they help us to address the challenge of the energy transition. These systems make renewable energy production more flexible; and therefore help us to guarantee its integration into the Spanish electricity system.

How will Spain increase its energy storage capacity?

Spain has launched an ambitious €700 million (around \$796 million) program to increase its energy storage capacity. This plan will add 2.5 to 3.5 gigawatts (GW) of storage. It includes pumped hydro, thermal energy storage, and battery systems.

How has Spain strengthened its energy infrastructure?

Spain has taken a decisive step in strengthening its energy infrastructure with the launch of a €700 million support scheme aimed at expanding large-scale energy storage across the country.

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Accelerated growth of energy storage facilities in Spain, including large hybrid projects with renewables. National and European industrial innovations support advanced ...

Spain is rapidly becoming a hotspot for investment in energy storage. As the country continues its transition to renewable energy ...

Spain's EUR700M plan adds 2.5-3.5 GW of energy storage to boost renewables, cut emissions, and strengthen the grid.

The co-location of systems in Spain is particularly appealing due to its climate, land availability, and solar yield. This article highlights the top 10 energy storage companies in ...

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The country's groundbreaking battery storage program has exceeded its original EUR700 million budget, growing to EUR840 million (\$964 million) to support a massive storage ...

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Find out all about how Iberdrola España is revolutionising energy storage with advanced solutions for a future of sustainable energy in Spain.

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Between April and June 2025, Spain's larger scale energy storage projects saw a small increasing in construction authorization, with a much larger increase in new projects ...

Spain's Ministry for the Ecological Transition and the Demographic Challenge (MITECO) has announced a major funding initiative worth EUR700 million to boost large-scale ...

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Spain's Institute for the Diversification and Saving of Energy confirmed EUR827 million (\$961.4 million) in European Regional Development Fund co-financing for 133 energy-storage ...

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