

# Spanish electric energy storage project





## Overview

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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.

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.

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 many energy storage sites are there in Spain?

Data Protection Policy The Spanish energy agency has proposed funding for 144 energy storage sites totaling 2.61 GW and 11.14 GWh under a European Regional Development Fund program.



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Spain Energy Storage Program Launches with ...

Jun 3, 2025 · Spain has launched a EUR700 million energy storage program to support battery, thermal, and pumped hydro projects, aiming to deploy ...

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Spain allocates over EUR840 million to 144 energy storage ...

Oct 24, 2025 · Spain has taken a decisive step towards consolidating energy storage as a cornerstone of its electricity system. The provisional resolution published by the Institute for ...

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Spanish storage: Iberdrola details its winning storage ...

6 days ago · The innovation energy storage project auction is seeing positive outcomes for Spain with a series of projects announced, and a domestic battery manufacturer rapidly expanding ...

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Current situation and challenges of energy ...

Aug 1, 2025 · Energy storage has become a key piece of the electrical future in Spain, amidst the advance of renewable energies and the progressive ...

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Spain's EUR700 Million Plan to Boost Energy Storage and Renewable Power

Jun 3, 2025 · Spain's EUR700M plan adds 2.5-3.5 GW of energy storage to boost renewables, cut emissions, and strengthen the grid.

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Energy storage 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 ...

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Iberdrola Secures Funding for Energy Storage Projects

Dec 8, 2025 · Iberdrola España secures funding to expand battery, thermal, and pumped storage projects across Spain, boosting renewable energy and resilience.

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Spain provisionally awards EUR839 million to 11 GWh of energy storage

Oct 27, 2025 · The Spanish energy agency has proposed funding for 144 energy storage sites totaling 2.61 GW and 11.14 GWh under a European Regional Development Fund program.

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Spain Energy Storage Program Launches with EUR700 Million in ...

Jun 3, 2025 · Spain has launched a EUR700 million energy storage program to support battery, thermal, and pumped hydro projects, aiming to deploy 2.5-3.5 GW of capacity. The initiative, ...

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Spain Launches EUR700 Million Energy Storage Scheme to ...

Jun 3, 2025 · 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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### Top five energy storage projects in Spain

Sep 10, 2024 · Global energy storage capacity was estimated to have reached 36,735MW by the end of 2022 and is forecasted to grow to 353,880MW by 2030. Spain had 88MW of capacity in ...

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### Current situation and challenges of energy storage in Spain

Aug 1, 2025 · Energy storage has become a key piece of the electrical future in Spain, amidst the advance of renewable energies and the progressive withdrawal of nuclear generation. ...

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