

# **Spanish lithium energy storage power procurement 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.

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.

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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### 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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### Storage batteries in Spain

In the search for solutions for the storage of energy generated by renewable sources, lithium-ion batteries are currently the most widespread solutions given their performance, technological ...

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

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 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 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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### Spain: Tesla Wins 400MWh Major Energy Storage Order

Aug 12, 2025 · In Madrid, Spain, independent power producer Matrix Renewables (invested by the TPG Rise Fund) has submitted environmental impact assessment and administrative ...

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### Spain allocates EUR840m for storage projects, passes grid decree

Nov 6, 2025 · Spain has chosen the 143 energy storage projects that will receive capex support from an EU-backed scheme, totalling nearly 9GWh of capacity.

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### Iberdrola Secures Funding for Energy Storage Projects

4 days ago · Iberdrola España secures funding to expand battery, thermal, and pumped storage projects across Spain, boosting renewable energy and resilience.

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### Spain's EUR700 Million Plan to Boost Energy ...

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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### 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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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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### Spanish storage: Iberdrola details its winning storage ...

3 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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