

Spain needs energy storage projects





Overview

What does the European Commission say about energy storage in Spain?

La Moncloa. 17/03/2025. European Commission approves new 700 million aid scheme to boost energy storage in Spain [News] The Ministry of Ecological Transition and Demographic Challenge will promote the large-scale deployment of this technology by co-financing investments of up to 85%.

What is energy storage in Spain?

It targets large-scale energy storage projects in Spain. It focuses on technologies like standalone battery energy storage systems (BESS), pumped hydro energy storage (PHES), and thermal energy storage. The program supports hybrid projects, which combine storage with renewable energy, such as solar or wind farms.

Will Spain be able to deploy large-scale electricity storage?

The European Commission has approved a new aid scheme that will allow Spain to deploy large-scale electricity storage, both in hybridisation with renewable energy facilities and stand-alone and thermal.

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.



Spain needs energy storage projects

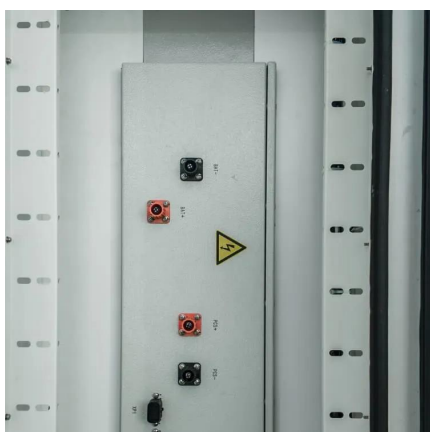


[Spain allocates EUR840m for storage projects, passes grid decree](#)

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.

[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 ...



[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, ...

[Spain awards 133 energy-storage projects totaling 2.4 GW ...](#)

Dec 1, 2025 · 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 ...



[Overview of energy storage in Spain: projects, ...](#)

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 ...



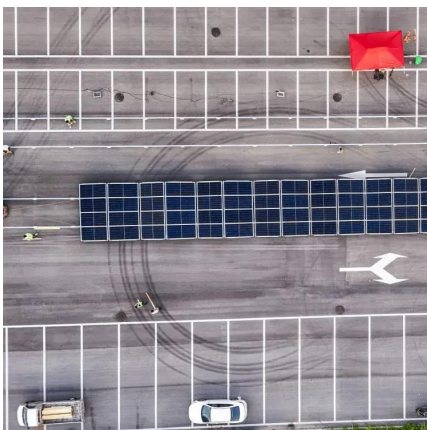
[Spain's EUR700M Battery Storage Expansion: 8.9GWh Funded. ...](#)

3 days ago · Spain's battery storage program expanded to EUR840M, funding 143 projects totaling 8.9GWh. Learn how this initiative creates opportunities for solar-storage hybrids and boosts ...



[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 ...





[Spain's EUR700 Million Plan to Boost Energy Storage and ...](#)

Jun 3, 2025 · Source: European Commission
Energy storage also reduces the need for fossil fuel power plants to operate as backup. This lowers greenhouse gas emissions and cuts fuel ...

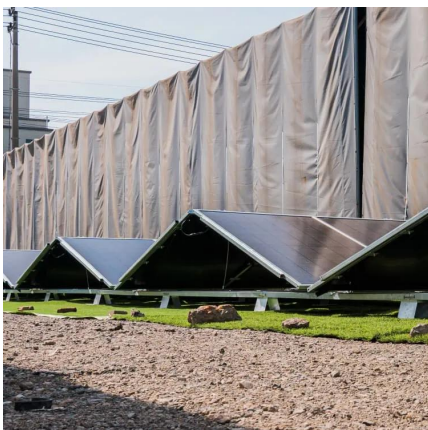


[Over 2.3 GW of storage in processing and 25 projects ...](#)

Aug 12, 2025 · Spain's storage landscape is diversifying with BESS and pumped hydro projects across multiple regions, led by major utilities and new market entrants, and a connection ...

[Spain's EUR700 Million Plan to Boost Energy ...](#)

Jun 3, 2025 · Source: European Commission
Energy storage also reduces the need for fossil fuel power plants to operate as backup. This lowers ...



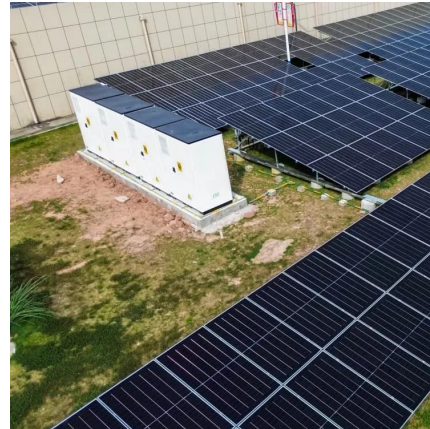
[Spanish storage: Iberdrola details its winning storage projects](#)

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 ...



[Overview of energy storage in Spain: projects, challenges, ...](#)

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. ...



European Commission approves new 700 million aid scheme to boost energy

Mar 17, 2025 · The European Commission has approved a new aid scheme that will allow Spain to deploy large-scale electricity storage, both in hybridisation with renewable energy facilities ...

[European Commission approves new 700 ...](#)

Mar 17, 2025 · The European Commission has approved a new aid scheme that will allow Spain to deploy large-scale electricity storage, both in ...



Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:
<https://www.bukhobuhle.co.za>



Scan QR Code for More Information



<https://www.bukhobuhle.co.za>