



# Energy storage projects in Spain by 2025





## Overview

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The Ministry for the Ecological Transition and the Demographic Challenge (MITECO) has published in the Official State Gazette a total of 41 energy storage projects—including lithium-ion BESS and pumped hydro— amounting to 2,391. 51 MW of capacity in various stages of administrative. 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 pipeline that signals an accelerated rollout towards PNIEC targets. 14 GWh under a European Regional Development Fund program. From ESS News Spain's Instituto para la Diversificación y Ahorro de la Energía (IDAE) has issued a provisional funding proposal for the. Spain has launched an ambitious €700 million (around \$796 million) program to increase its energy storage capacity. The goal is to improve how Spain uses renewable energy.



## Energy storage projects in Spain by 2025



### [5th Solar Energy Storage Future Spain 2025 , Energy Box](#)

To further this goal, the Spanish government has allocated 150 million euros to support energy storage projects integrated with renewable energy installations and launched the first tender ...

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

This year has been particularly active: 25 of these projects have seen developments in 2025, representing 1,335.62 MW moving forward with favourable environmental impact statements or ...



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

Spain has launched an ambitious EUR700 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 ...

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

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



### [Spain energy storage: Impressive 3400 MW Boost After Blackout](#)

The new energy storage projects aim to address these challenges by providing critical backup power and ensuring grid stability during peak demand periods. This represents an ...



### [Energy storage is growing in Spain with 3,400 MW of capacity](#)

Spain authorizes more than 3,400 MW in energy storage, marking a rebound after the blackout and consolidating solar and battery hybridization. Energy storage has experienced an ...



### [Spain provisionally awards EUR839 million to 11 GWh of energy storage](#)

Spain's Instituto para la Diversificación y Ahorro de la Energía (IDAE) has issued a provisional funding proposal for the country's first call for innovative energy storage projects,



### [462 storage projects totaling 7,614 MW](#)



## [are being processed in Spain](#)

The regional analysis shows that Extremadura leads the nation in development with 1,300 MW currently in the permitting process. It is followed by Catalonia, with its recently approved decree ...



## [Spain Energy Storage Program Launches with EUR700 Million in Funding](#)

As of early 2025, Spain has roughly 1 GWh of grid-scale storage under construction, according to industry sources. This new wave of funding could accelerate the build-out, enabling ...

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

The urgency for storage was highlighted by the nationwide blackout in April 2025, which prompted the Spanish government to pass a royal decree strengthening grid resilience and explicitly ...





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