

## SolarInvert Energy Solutions

# Energy storage projects in Spain by 2025



## Overview

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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 developers, integrators, and OEMs to expand their footprint in one of Europe's most promising emerging markets.

## Energy storage projects in Spain by 2025

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

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 ...

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

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, ...

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### La Moncloa. 17/03/2025. European Commission approves new ...

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 ...

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### Spain: EUR699m EU scheme to support 2.5-3.5GW of ...

It will be part-financed by the European Regional Development Fund (ERDF). It will take the form of direct grants covering no more than 85% ...

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### **Spain authorizes 29.3 MW energy storage in Q2 ...**

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

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### **Spain's EUR700 Million Plan to Boost Energy Storage and ...**

The funding will cover up to 85% of eligible project costs, including civil works, storage systems, and auxiliary equipment. The Ministry for Ecological Transition and the ...

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### **EC clears EUR 699m state aid for for energy storage in Spain**

The purpose of the scheme is to help the deployment of large-scale energy storage as part of the transition towards a net-zero economy, the Commission

said on ...

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## Spain launches EUR700 million support scheme for ...

The Ministry of the Environment of Spain has launched its latest financial support scheme for energy storage, aiming to kickstart 2.5-3.5GW.

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✓ IP65/IP55 OUTDOOR CABINET

✓ WATERPROOF OUTDOOR CABINET

✓ 42U/27U

✓ OUTDOOR BATTERY CABINET

## Spain offers EUR 700m in aid for large-scale energy ...

The call is open to proposals for stand-alone battery systems, thermal storage, pumped-storage hydro and projects designed to hybridise ...

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## Spain: EUR699m EU scheme to support 2.5-3.5GW of energy storage

It will be part-financed by the European Regional Development Fund (ERDF). It will take the form of direct grants

covering no more than 85% of a project's capital expenditure, ...

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### **Iberdrola hires Ingeteam for 100MW/200MWh BESS hybridisation**

...

Spain's National Energy and Climate Plan (NECP) targets around 22.5GW of energy storage by 2030, and interest in the technology has been growing in recent months. ...

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### **Major Breakthrough in Spain's Energy Storage Policy: Energy Storage**

The Spanish government approved Royal Decree 7/2025 on June 24, resolving several long-standing obstacles hindering the secure and lawful deployment of energy storage ...

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### **Spain & Portugal: Galp Breaks Ground on 147MWh Grid-Forming ...**

A 5MW/20MWh BESS project Powin and Hitachi deployed for Galp in Portugal.

Image: Powin / Hitachi / Galp. Galp has kicked off construction on five new battery energy ...

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### **UK Groups Supporting 2.2 GW of Battery Energy ...**

Two European companies announced an agreement to jointly develop as much as 2.2 GW of battery energy storage system (BESS) ...

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### **Spain will build the largest mega-power plant in ...**

The plant will utilise surplus solar energy to pump water, ensuring a 100% clean process. Construction will begin in 2025, creating around 3,000 ...

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### **Major Breakthrough in Spain's Energy Storage Policy: ...**

The Spanish government approved Royal Decree 7/2025 on June 24, resolving several long-standing obstacles hindering the secure and lawful ...



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### Aurora

Power-to-heat Thermal storage can be competitive by 2025: By 2025, there are thermal energy storage (TES) assets already competitive with existing technologies by only charging in the ...

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### The future of energy storage in Spain

Considering Spain's 22.5 GW target of energy storage by 2030, OWC brings deep expertise to the Spanish market, drawing on experience ...

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### EU approves Spain's EUR700m energy storage subsidy plan

The European Commission on Monday approved a new aid scheme for the deployment of large-scale electricity storage in Spain. Subsidies will be



available for ...

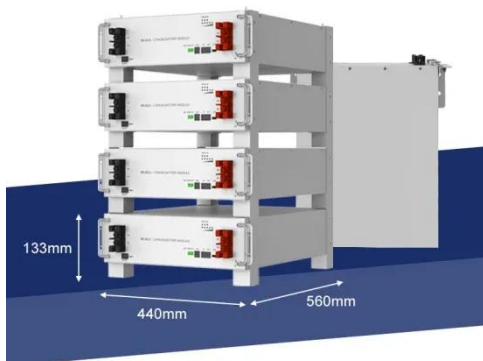
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## Energy: Powering through 2025 - key legal ...

Energy sector stakeholders in Spain--including developers, investors, and infrastructure operators--face a critical year of legal and ...

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## Spain Launches EUR700 Million Energy Storage Scheme to ...

The funding covers eligible costs such as civil works, storage equipment, auxiliary systems, and associated expenses. More than 100 projects are expected to be financed, ...

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## Iberia: Why are there no batteries in Spain?

Spain's battery energy storage market is at a critical point. Despite being a leader in renewable energy deployment in Europe, the country has only 18 MW of

standalone batteries installed, ...

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### 5th Solar Energy Storage Future Spain 2025 , Energy ...

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

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### BW ESS and Ibersun launch 2.2GW Spain BESS JV

A project in BW ESS' 211MW Sweden portfolio. Image: BW ESS / Ingrid Capacity. Owner-operator BW ESS and developer Ibersun have entered into a partnership to develop ...

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### Enlight adds PV, BESS to Spain's largest wind farm

Enlight Renewable Energy is expanding its Gecama Wind Project in Spain, by integrating solar PV and battery energy storage systems (BESS).

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

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

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### **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 ...

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### **Spain offers EUR 700m in aid for large-scale energy storage projects**

The call is open to proposals for stand-alone battery systems, thermal storage, pumped-storage hydro and projects

designed to hybridise storage with new or existing ...

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48V 100Ah



### **Lessons from Spain's Renewable Energy Grid and the ...**

Growth in Spain's Renewable Energy Capacity (2010-2025) The transition was bold and mostly successful. Yet, high penetration of intermittent ...

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### **Spain's EUR700 Million Plan to Boost Energy Storage and ...**

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 ...



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