

# **Government procurement price of BESS in Spain**





## Overview

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Clean Horizon's latest Spanish price forecast report for Semester 1, 2025, released in March, delivers essential updates reflecting the evolving energy market landscape and its implications for Battery Energy Storage Systems (BESS) in Spain. Thanks to advances in technology, BESS systems now offer.

The market energy storage in Spain, particularly in relation to the BESS systems (Battery Energy Storage Systems), is undergoing a dynamic and accelerated evolution. This transformation is driven by the growing need to integrate renewable energy sources into the electricity grid, improve supply.

In this report, we delve into the developments in the regulatory framework of the Spanish electricity system and explore the potential of Spain's battery energy storage systems (BESS) market. The significant increase in both wind and solar generation capacity is creating the need for storage.



The procurement of government contracts in Spain is regulated by the following legislation: Royal Decree 3/2020 of 4 February, on urgent measures to transpose into Spanish law several European Union directives in the areas of public procurement in certain sectors – private insurance, pension plans. How many Bess projects are there in Spain?

In March 2025, UK companies Renewco and Atlantica announced the development of up to 2.2GW of BESS projects across Spain. Other projects in the pipeline primarily involve storage co-located with solar or wind generation. According to BloombergNEF, the total capacity currently in the BESS pipeline is around 3GW.

Why does Spain need a Bess system?

Spain's commitment to renewable energy integration is a primary driver for the growing demand for BESS. The push towards renewable sources, particularly solar and wind, necessitates efficient storage solutions to manage the variability and ensure grid reliability.

Does Spain need a Bess energy system?

Currently, Spain has 6.3GW of hydroelectric and 1GW of thermal storage capacity installed. In fact, the non-BESS storage capacity in Spain is higher than in any other European country. As a result, the need for BESS to integrate renewable energy sources into the electricity system is less immediate than in the UK, for example.

What is the current situation of the Spanish Bess market?

The current situation of the Spanish BESS market confirms that both of these factors are required to gain market attraction: Despite a high penetration of renewable energy, the Spanish regulatory framework has been lagging and the first BESS projects of significant size have yet to be built.

How many public procurement claims are there in Spain in 2024?

Hence, in the case of the Central Spanish Public Procurement Court, there was a total of 1,654 public procurement claims in 2024. In the case of the Andalucía Public Procurement Court, there was a total of 670; and, in Madrid, there was a total of 489. There are no costs involved in challenging an awarding authority's decision.

What is the legislative framework governing Bess in Spain?



In Spain, the legislative framework governing BESS is evolving to support the growth of renewable energy sources, enhance grid stability, and meet EU decarbonization targets. This article delves into the current state of legislation surrounding BESS in Spain, highlighting key regulations, challenges, and future prospects.



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### How to win government contracts and tenders in Spain

Navigating Government Contract Procurement in Spain: A Comprehensive Guide Spain's public procurement market offers meaningful opportunities for businesses that understand and comply with regulatory ...

### BESS in Spain: the situation of the energy storage ...

Continued technological evolution and cost reduction are expected to drive the adoption of these systems. In addition, government policies and financial incentives could improve, facilitating greater integration of BESS ...



### BESS programme: A game changer for the Malaysian energy ...

IN a bid to accelerate the adoption of renewable energy (RE) and ahead of the upcoming fifth large-scale solar (LSS5) programme, the government has opened up the ...

### [BESS PROCUREMENT REFERENCE DOCUMENT](#)

To provide general guidelines and recommendations for the procurement of a BESS in different environments and recommendations for BESS procurement based on operations experience



### NEWS ON ENERGY POLICIES AND PROGRAMMES IN ...

The Spanish government, through the IDAE, has allocated EUR100 million to modernize public lighting in 46 municipalities. This initiative, funded by the National Energy Efficiency Fund, aims ...



### Spain launching grants for 600MW of energy storage

Spain is targeting 20GW of energy storage by 2030. This BESS was deployed by Ingeteam at a green hydrogen facility in Ciudad Real. Image: Ingeteam. The government of ...



### Latest Tenders From Spain

Fresh and verified Tenders from Spain. Find, search and filter Tenders/Call for bids/RFIs/RFPs/RFQs/Auctions published by the government, public sector undertakings (PSUs) and private entities.



## The Energy Storage Supply Landscape: A Guide to BESS Procurement

In this Energy Storage News Webinar, CEA's experts Jeff Zwijack, Associate Director of Energy Storage, and Aaron Marks, take a deep dive into BESS procurement ...

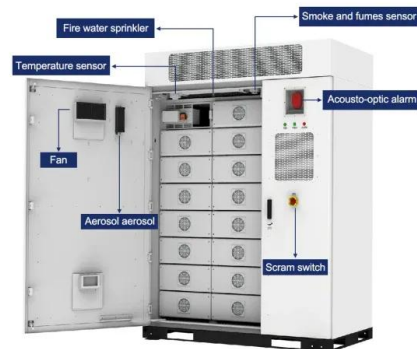


### Competitive Bidding for Battery Energy Storage ...

The Ministry of Energy Transition and Water Transformation (PETRA), through the Energy Commission (EC), has launched an open bidding program for the acquisition of Battery Energy Storage System (BESS) capacity ...

### BESS in Spain: the situation of the energy storage ...

The market energy storage in Spain, particularly in relation to the BESS systems (Battery Energy Storage Systems), is undergoing a dynamic and accelerated evolution. This transformation is driven by the growing need to ...



### Spain awards contracts to 1.9GWh energy storage in ...

Spain is targeting 20GW of energy storage by 2030. This BESS was deployed by Ingeteam at a green hydrogen facility in Ciudad Real. Image: Ingeteam. The government of Spain, through the Institution for the ...



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

The government's open call for applications allows these stakeholders to act quickly and secure funding. Who Benefits from Spain's Energy Storage Program? The EUR700 ...



### Spain allocates EUR150m for 2.82 GWh of grid-scale, ...

Policy Spain allocates EUR150m for 2.82 GWh of grid-scale, standalone batteries The 45 battery and thermal energy storage projects allocated European Union subsidies will add more than 779 MW/3.4 GWh of ...

### Spain Tenders , Government Projects , Tender Impulse

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### ESS



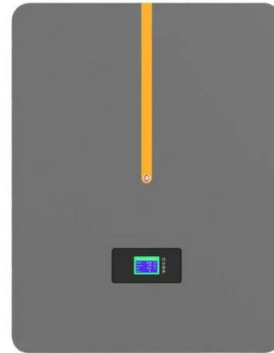
### Unlocking opportunity: Analysing Spain's battery storage ...

LCP Delta and Santander have combined their expertise to analyse the opportunity for investment in battery energy storage systems (BESS) in Spain. With a high ...



## Europe's battery storage profitability through PPAs in ...

Battery energy storage systems (BESS) are playing an increasingly pivotal role in global energy systems, helping improve grid reliability and flexibility by managing the intermittency of renewable energy. But ...



## Public Procurement 2025

The number of procurement claims considered by the procurement courts depends on each public procurement court. Hence, in the case of the Central Spanish Public Procurement Court, there was a total of ...

## Spain & Italy , BESS Premium Opportunities in Renewables

Spain and Italy present a EUR45 million opportunity for BESS insurance premiums. Discover how NARDAC supports renewable energy projects in these regions.



## PowerChina receives bids for 16 GWh BESS tender ...

In what is described as the largest energy storage procurement in China's history, Power Construction Corporation of China (PowerChina) is targeting an unprecedented cumulative storage capacity of 16 GWh. The bids ...



### [Changing BESS landscape in India](#)

Self-sufficiency in battery storage is crucial for energy security, cost reduction, and sustainability. Key policies like incentivising domestic lithium mining, supporting R& D in alternative batteries, and promoting manufacturing ...



### [BESS and LDES in Spain: opportunities and ...](#)

In Spain, significant growth has been seen in the BESS field over the last few years in the context of the National Integrated Energy and Climate Plan (PNIEC). However, there are still opportunities within the ...

### [Spanish government supports BESS development](#)

FRV and Jameel Energy have welcomed the announcement by the Spanish government that it is awarding EUR 163.646 million (US \$ 172.8 million) towards the development of new, innovative energy storage projects in ...



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