

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.

Why do we need battery energy storage systems in Spain?

Due to the large capacity of installed hydroelectric and thermal storage systems and the resilience of the Spanish power grid, the need for Battery Energy Storage Systems (BESS) in Spain has been relatively low. The lack of a clear regulatory framework for BESS has also hindered its development in Spain so far.

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.

Will a gigawatt-scale battery energy storage system work in Spain?

The UK-based developer has found an investment partner for its gigawatt-scale battery energy storage system (BESS) pipeline in Spain. The projects would connect to select transmission substations across the country, subject to the forthcoming grid capacity auctions.

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Global energy storage owner-operator BW ESS has partnered with Spanish developer Ibersun to launch a joint venture that will deliver 2.2 gigawatts (GW) of utility-scale battery energy ...

Spain moves to reinforce its power system with new mandates for BESS operators and more Spain continues to adjust policy and make sweeping changes to both prevent a recurrence of ...

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In Spain, the Energy Storage Strategy aims for 22 GW of energy storage by 2030. The country is generating (and committed to steady growth in the coming years) a significant portion of ...

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UK-headquartered renewable energy developer Renewco Power and Atlantica Sustainable Infrastructure, an infrastructure company focused on ...

In this report, we explore Spain's potential to become a hot market for battery energy storage systems.

It is open to standalone battery energy storage system (BESS) projects, thermal energy storage projects and pumped hydro energy storage (PHES) projects as well as those that are ...

Utility and power firm Naturgy has started building its first BESS projects in Spain, at a ten-site portfolio in Almeria and the Canary Islands. The company announced groundbreaking on the ...

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Score 85% funding with a Spain Subsidy-Eligible BESS Container (2025-2030). Maxbo Solar's IDAE-approved solution cuts red tape, boosts ROI, and locks in Spain's EUR700M subsidy boom.

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UK-headquartered renewable energy developer Renewco Power and Atlantica Sustainable Infrastructure, an infrastructure company focused on renewable energy, have entered ...

The listed Valencian company Endurance Motive, a company that develops, manufactures, integrates and operates BESS storage plants, has taken an important step for the ...

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The energy storage market, especially for stand-alone battery systems (BESS), is experiencing significant



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growth in Spain, and Energía Estratégica España has identified nine ...

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