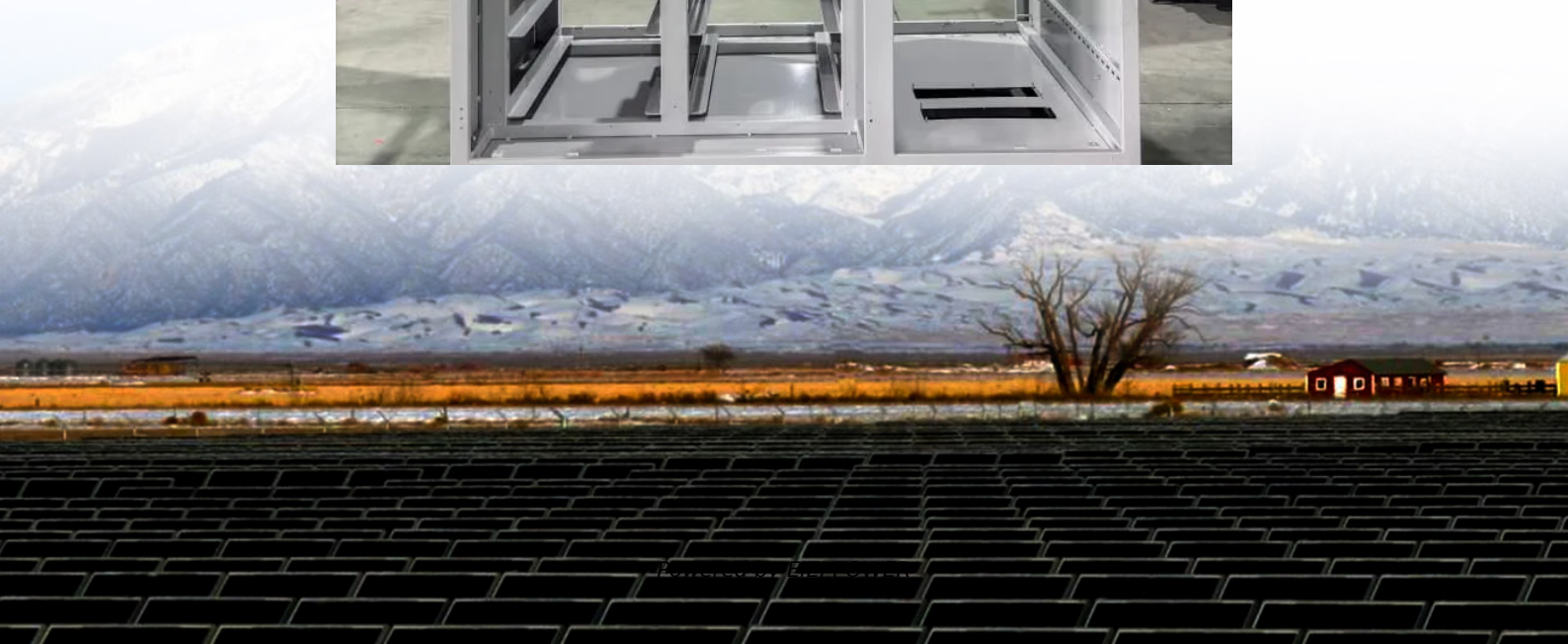


# **The latest energy storage projects under construction in Spain**





## Overview

---

According to data from the Renewable Energy Observatory, prepared by Opina 360, 64 new projects have been registered, with a combined capacity of 3,446.8 MW, a growth that multiplies by five times the figure of the previous quarter. How many energy storage sites are there in Spain?

**Data Protection Policy** The Spanish energy agency has proposed funding for 144 energy storage sites totaling 2.61 GW and 11.14 GWh under a European Regional Development Fund program.

What is Spain's energy storage strategy?

Spain's government has approved an energy storage strategy that it says will put the country "at the forefront" of what is being done in Europe and help it move towards its 2050 climate neutrality target. The roadmap foresees the country ramping up its storage capacity from the current 8.3GW level to 20GW by 2030 and then 30GW by 2050.

How much did ESS invest?

Developers have pledged €1.99 billion in total investment for 144 projects representing 2.61 GW and 11.14 GWh of capacity. Battery energy storage systems accounted for 124 of the selected projects, while 17 involved thermal or power-to-heat storage and three were pumped hydro sites. To continue reading, please visit our ESS News website.

How many energy storage projects did ESS select?

Battery energy storage systems accounted for 124 of the selected projects, while 17 involved thermal or power-to-heat storage and three were pumped hydro sites. To continue reading, please visit our ESS News website. This content is protected by copyright and may not be reused.



## The latest energy storage projects under construction in Spain



### [Applications for 820 MW of energy storage ...](#)

Jan 13, 2025 · More than 182 MW of the battery energy storage systems (BESS) highlighted in Spain's Official State Gazette (BOE) are for ...

### [EC clears EUR 699m state aid for for energy ...](#)

Mar 17, 2025 · The European Commission has approved a Spanish scheme, worth EUR 699 million (USD 761.1m), to support the construction of 1,800 ...



### [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: EUR699m EU scheme to support 2.5 ...](#)

Mar 19, 2025 · The European Commission said it will support the construction of 1,800MWh of new 'electricity storage projects' while ...



### Naturgy launches Construction on First Portion of Ten-site, ...

Oct 19, 2025 · The projects are recipients of funding under Spain's energy storage capex support scheme funded by the EU's Recovery and Resilience framework, which is funding up to ...



### Spain provisionally awards EUR839 million to 11 GWh of energy storage

Oct 27, 2025 · The Spanish energy agency has proposed funding for 144 energy storage sites totaling 2.61 GW and 11.14 GWh under a European Regional Development Fund program.



### 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. ...





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

Aug 12, 2025 · Over 2.3 GW of storage in processing and 25 projects progressing in 2025 in Spain Spain's storage landscape is diversifying with BESS and pumped hydro projects across ...



## **Spain's EUR700M Battery Storage Expansion: 8.9GWh Funded, ...**

2 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 ...



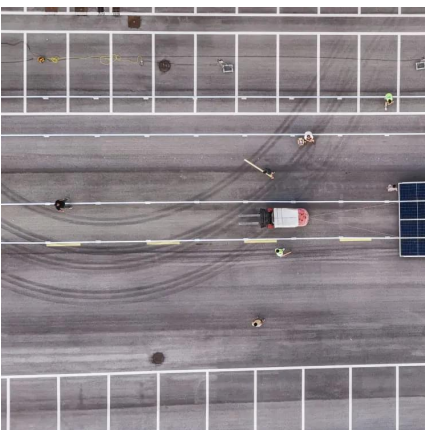
## [Spain offers EUR 700m in aid for large-scale ...](#)

Jun 2, 2025 · Spain's ministry for the ecological transition said on Friday it will allocate EUR 700 million (USD 799.4m) in grants through competitive ...



## **Spain Awards 133 Energy-Storage Projects Totaling 2.4 GW ...**

Dec 2, 2025 · Following provisional results announced in late October, the final decision approves funding for 133 projects with a combined power capacity of nearly 2,400 MW and total energy ...





## Latest Battery Energy Storage System (BESS) Projects in Spain ...

Search all the latest and upcoming battery energy storage system (BESS) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in Spain with our comprehensive online ...



## 462 storage projects totaling 7,614 MW are being processed in Spain

Dec 3, 2025 · 462 storage projects totaling 7,614 MW are being processed in Spain 483 MW already have Administrative Construction Authorization, while 2,644 MW have obtained a ...

## [Naturgy starts building ten-site, 160MW BESS ...](#)

Oct 17, 2025 · The projects are recipients of funding under Spain's energy storage capex support scheme funded by the EU's Recovery and ...



## [Iberdrola to deploy 300MWh of battery ...](#)

Jan 25, 2024 · Iberdrola will deploy battery storage (BESS) projects in Spain adding up to 150MW/300MWh, to be co-located with existing PV plants.



## [Iberdrola Secures Funding for Energy Storage Projects](#)

3 days ago · 5. Connect with Decision-makers about the Latest Battery Energy Storage System (BESS) Projects in Spain for business Opportunities. Subscribe to our database on BESS ...

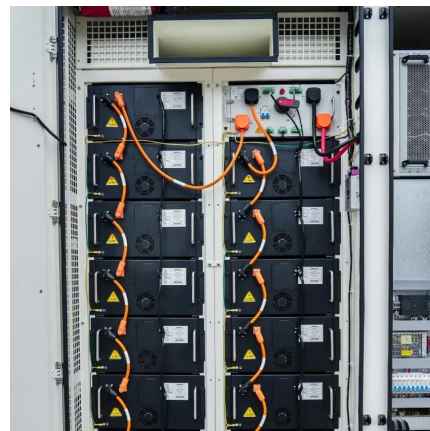


## **Spain second country in world for stand-alone battery-based ...**

Dec 20, 2024 · Renewable energy will cover almost half of the world's electricity demand by 2030, according to the Renewables 2024 report by the International Energy Agency (IEA), thanks to ...

## [Spain awards contracts to 1.9GWh energy ...](#)

Dec 7, 2023 · The government of Spain, through the Institution for the diversification and energy savings (IDAE) has awarded ...



## [Spain Launches EUR700 Million Energy Storage Scheme to ...](#)

Jun 3, 2025 · This new funding builds on earlier support under Spain's Recovery, Transformation and Resilience Plan (PRTR), which has already mobilized EUR730 million for 4.5 GW of storage ...



## Energy storage is growing in Spain with 3,400 MW of capacity

Oct 17, 2025 · Energy storage has experienced an unprecedented boost in Spain during the third quarter of 2025. According to data from the Renewable Energy Observatory, prepared by ...



## Contact Us

---

For technical specifications, project proposals, or partnership inquiries, please visit:  
<https://www.eiei.pl>

## Scan QR Code for More Information



<https://www.eiei.pl>