

How much money will Spain spend on energy storage projects?

Spain's ministry for the ecological transition said on Friday it will allocate EUR 700 million (USD 799.4m) in grants through competitive tendering to support large-scale energy storage projects in an effort to improve grid flexibility and integrate more renewables. Vanadium redox flow battery installed at the Son Orlandis solar farm in Mallorca.

How much grid-scale storage will Spain have in 2025?

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.

Can energy storage projects get 85% co-financing?

Standalone and renewables-plus-storage battery projects can apply for up to 85% co-financing, along with pumped hydro and thermal energy storage sites. Friday saw the publication of a call for applications for energy storage projects hoping to receive support from a EUR700 million (\$794 million) EU-funded program in Spain.

How much solar PV will Spain have by 2030?

This is up 1GW from the targets proposed last year in Spain's updated NECP. On the other hand, solar PV's target remains the same as previously reported by our sister site PV Tech last year. By 2030 the country aims to have 76GW of solar PV, including 19GW of self-consumption.

Why should Spain invest in energy storage?

Investing in energy storage helps Spain meet its climate goals. This includes achieving carbon neutrality by 2050. Storing renewable energy instead of wasting it helps the country rely less on fossil fuels. This also cuts down greenhouse gas emissions. Pumped hydro, thermal storage, and battery systems are effective technologies.

How much money does ESS invest in a project?

The total investment is estimated at EUR786 million, with an average subsidy covering 21.32% of a project's cost. To keep reading, please visit our ESS News website. This content is protected by copyright and may not be reused. If you want to cooperate with us and would like to reuse some of our content, please contact: editors@pv-magazine.com.

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 ...

3. How can investors participate in Spain's solar energy market? Investors can engage in utility-scale solar projects, distributed generation, energy storage solutions, and solar investment funds to capitalize ...

This is an extract from a report " SolarPower Europe (2023): EU Market Outlook for Solar Power 2023-2027" prepared by Solar Power Europe. In this extract we specifically focus on Spain, France and Greece. Spain ...

Spain's auction "a step in the right direction" as industry calls for more energy storage support By Jules Scully
January 29, 2021 Financial & Legal, Markets & Finance, Policy

From Q1 2024 to Q1 2025, transaction prices in these countries fell by 20.8%, 17.7%, and 15.2%, respectively. The decline in Germany's solar prices is partly attributed to the Bundesnetzagentur's reduction of the price cap for this year's ...

In 2025, Germany's auctions for ground-mounted solar PV systems, rooftop solar PV systems and innovative auctions (solar-plus-storage) will see a price ceiling decrease. Image: BSW-Solar/Twitter.

Volatile energy prices and the popularity of photovoltaic self-use have driven demand for residential energy storage, which is expected to continue to grow through 2030. In addition, Germany plans to hold its first capacity market ...

The tender was published by PLENARY OF THE CITY OF ÉNOVA on 22 Jul 2025 for Solar energy - Supply and installation of photovoltaic energy with storage for self-consumption.. The ...

In terms of bid price, seven out of the eight cheapest hydrogen projects are in Spain. The funds will come from Innovation Fund, sourced from the EU Emissions Trading System (ETS).

Adding a capacity market into the mix would only increase Spain's attractiveness for energy storage investment. In the UK, the National Grid's capacity market ...

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WHAT IS SOLAR & STORAGE LIVE? "> Welcome to Solar & Storage Live España! The leading event for anyone looking to design, install, or operate large-scale solar PV, storage solutions, ...

Both companies have previously partnered to co-locate BESS with other renewables in Spain. Image: Ingeteam Spanish utility Iberdrola and power conversion ...

PV energy storage tender price in Spain 2025

In 2024, global photovoltaic capacity rose to more than 2.2 TW, up from 1.6 TW in 2023, with over 600 GW of new PV systems commissioned. This marks another record year for PV deployment, despite continued overcapacity in ...

This new support programme, open for applications from 2 June to 15 July 2025, will be managed by the Institute for Energy Diversification and Saving (IDAE) and co-financed ...

There was only one policy announcement of note, in the face of numerous industry demands, at Spain's third Green Hydrogen and Storage Summit, organized by the Spanish Solar Photovoltaic Association (UNEF) in ...

Successful applicants will receive up to 85% of their civil works, storage systems, auxiliary equipment, and system costs for grid-connected battery, pumped hydro, and thermal energy storage projects, which must have ...

A spokesperson for the electricity transmission system operator (TSO) Terna has revealed huge interest in the energy storage-specific Centralized Allocation Mechanism for Energy Sustainability (MACSE) tender ...

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The 45 battery and thermal energy storage projects allocated European Union subsidies will add more than 779 MW/3.4 GWh of capacity to the Spanish grid.

Spain's solar energy sector has surged to 22.45 GW of capacity by early 2023, with ground-mounted solar farms driving 77% of new installations. This report delves into the ...

The Institute for the Diversification and Saving of Energy (IDAE), an agency of Spain's Ecological Transition Ministry, has today launched a tender which offers EUR700 million ...

Carmen Izquierdo, CEO of Spain-based nTeaser, tells *pv magazine* that current PV project pricing in Spain "can lay the foundations for a more rational and sustainable ecosystem in the long ...

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 ...



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