



Successful bid price of standalone energy storage project in Spain 2026

How much does Spain spend on energy storage projects?

The government of Spain is launching two programmes with EUR280 million in grants for standalone energy storage projects, thermal and PHEs.

How much money will Spain get from a battery project?

Some 35 battery sites with a total scale of 690.2 MW/2.82 GWh will receive EUR150 million under the program. A further 10 thermal storage sites will receive EUR6.48 million and add 88.35 MW/591.27 MWh of capacity to Spain's grid. All the projects will be operational in either 2025 or 2026.

How much power will Spain's energy storage projects add to the grid?

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.

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.

What is the European Commission's new energy storage support scheme?

The European Commission approved a new support scheme. It targets large-scale energy storage projects in Spain. It focuses on technologies like standalone battery energy storage systems (BESS), pumped hydro energy storage (PHEs), and thermal energy storage.

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.

On 21 August 2024, the Bulgarian Ministry of Energy opened a tender procedure for National infrastructure for storage of renewable energy (RESTORE) for granting stand-alone battery ...

Notably, new investments will be allowed exclusively in renewable energy, storage, or demand-side management projects. Types of Auctions in the Capacity Market The ...

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Colthorpe speaks with Long Duration Energy Storage Council director of markets ...

Standalone and renewables-plus-storage battery projects can apply for up to 85% co-financing, along with pumped hydro and thermal energy storage sites.

For stand-alone power storage assets: -- Even though there is distinction between durations, projects with longer duration than 8h are all awarded the same score -- Projects with ...

Renewable energy projects in Spain are helping to decarbonise the economy, create green jobs, and reduce reliance on fossil fuel imports. We explore the current landscape of renewable energy in Spain, highlighting key ...

The target for energy storage has been increased from 20GW in the previous NECP to 22.5GW by 2030. Image: Iberdrola. Spain has increased its energy storage target by ...

When complete in 2026, this 220-megawatt battery energy storage center at the site of DTE's retired Trenton Channel coal power plant is expected to be the largest standalone battery energy storage project in the ...

Greece's latest auction has awarded subsidies to 188.9 MW of standalone, front-of-the-meter, utility-scale battery energy storage. The auction was the third and final edition of a battery storage subsidy program launched in ...

It targets large-scale energy storage projects in Spain. It focuses on technologies like standalone battery energy storage systems (BESS), pumped hydro energy storage (PHES), and thermal energy storage. The program ...

The European Commission has approved a EUR699 million state aid scheme in Spain to support the deployment of up to 3.5GW of energy storage.

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 ...

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Standalone Energy Storage Systems (ESS) are rapidly emerging as a key market, with 6.1 gigawatts of tenders issued in the first quarter of 2025 alone, accounting for 64% of the total utility-scale energy storage ...

Conclusion The capacity market in Spain represents an opportunity for the storage sector but cannot be considered the sole basis for investment. Its design must be ...



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The government of Spain is launching EUR280 million (US\$310 million) in grants for standalone energy storage projects, thermal energy storage and reversible pumped hydro to go online in 2026.

Source from IDEA On December 11, 2024, the Ministry for the Ecological Transition and the Demographic Challenge (MITECO) in Spain, through the Institute for Energy Diversification and Saving (IDAE), allocated ...

Notably, new investments will be allowed exclusively in renewable energy, storage, or demand-side management projects. Types of Auctions in the Capacity Market The regulatory proposal outlines three types ...

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 ...

New energy storage projects co-located with renewables can have 40-65% of investment costs covered by the Spanish government.

In the search for solutions for the storage of energy generated by renewable sources, lithium-ion batteries are currently the most widespread solutions given their performance, technological maturity and cost ratio. These systems can be ...

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.

The government of Spain, through the Institution for the diversification and energy savings (IDAE) has awarded 880MW/1809MWh in its first tender for energy storage to be co-located with renewables.

From the UK to the UEA and USA to Australia, Energy Digital Magazine runs through 10 of the most impressive energy storage projects worldwide Energy storage plays a ...

AleaSoft Energy Forecasting, December 19, 2024. The new capacity market aims to guarantee the security of electricity supply and promote the development of key technologies such as ...

The government of Spain is launching 280 million (US\$310 million) in grants for standalone energy storage projects, thermal energy storage and reversible pumped hydro to go online in ...

As our energy landscape evolves, stand-alone battery storage has emerged as a game-changing solution for optimizing energy consumption and reducing costs. By capitalizing on off-peak tariffs such as Intelligent ...



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Bids must be submitted electronically only. The Procedure aims to provide funding for the construction and implementation of at leasta 3000 MWh stand-alone battery ...

As our energy landscape evolves, stand-alone battery storage has emerged as a game-changing solution for optimizing energy consumption and reducing costs. By ...

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