

Successful bid price of large scale battery storage project in Portugal 2025





Overview

According to the provisional results, unveiled last week, 43 projects have been selected out of a total of 79 applications to receive just below EUR 100 million (USD 104.4m). The successful projects will together add at least 500 MW of energy storage to the public electricity grid.

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A total of 43 projects were selected from 79 applications in Portugal's 2025 energy storage procurement. This included six projects from Spain's Iberdrola, which secured nearly €20 million (\$20.6 million) in public funding. From ESS News Portugal's Ministry of Energy has announced that it has.

Portugal has selected 43 winning BESS projects for a share of €100 million (US\$105 million) in EU grants while, on the other side of Europe, Moldova has launched a 75MW BESS procurement with funding from USAID. Portugal has awarded grant support to around 500MW of battery energy storage system.

Portugal's government has announced the outcome of an energy storage tender that will see the installation of 500 MW of energy storage capacity to support the country's energy transition. Energy storage battery. Photo by Anna Vasileva According to the provisional results, unveiled last week, 43.

Portugal will invest \$480 M (€400 M) to strengthen grid stability and scale battery storage, aiming for 750 MW of BESS capacity after Iberian blackout. Portugal: Portugal has unveiled a \$480 M (€400 M) investment package to modernise its electricity grid and significantly expand battery energy.

When renewables supplied roughly 80% of Portugal's electricity in July 2025, prices in the wholesale market briefly slid below zero—great for generators selling excess electrons, confusing for consumers who still paid standard tariffs. Batteries smooth out those extremes, allowing energy to be.



Portugal's Ministry of Energy has announced that it has allocated €100 million (\$104.2 million) to 43 energy storage projects which should be installed by the end of 2025. A total of 79 applications were vying for grant support secured under the country's Recovery and Resilience Plan (RRP). How much will Portugal spend on energy storage projects in 2025?

From ESS News Portugal's Ministry of Energy has announced that it has allocated €100 million (\$104.2 million) to 43 energy storage projects which should be installed by the end of 2025. A total of 79 applications were vying for grant support secured under the country's Recovery and Resilience Plan (RRP).

Does Portugal support battery energy storage projects?

Portugal has awarded grant support to around 500MW of battery energy storage system (BESS) projects, using EU Recovery and Resilience Plan (RRP) funding, a bloc-wide scheme that has supported energy storage across the continent.

How much does a 500 MW energy storage project cost in Portugal?

Earlier this year, the Portuguese government announced the outcome of an energy storage tender that will see the installation of 500 MW of energy storage capacity to support the country's energy transition. According to the provisional results, 43 projects were selected to receive just below EUR 100 million (USD 104.7m). (EUR 1 = USD 1.048).

Which countries are moving forward with battery energy storage system procurements?

Portugal and Moldova have moved forward with battery energy storage system (BESS) procurements with funding from the EU and USAID.

Does greenvolt have a Bess project in Portugal?

Greenvolt and Galp have both deployed 5MW BESS projects in Portugal in the past. In eastern Europe, Moldova is in the process of completing a bidding process for the procurement of a 75MW BESS and 22MW internal combustion engine (ICE) project, called the Moldova Energy Security Project (MESA).



Successful bid price of large scale battery storage project in Portugal



Portugal awards grants to 500 MW of energy storage projects

A total of 43 projects were selected from 79 applications in Portugal's 2025 energy storage procurement. This included six projects from Spain's Iberdrola, which secured ...

Battery Storage Era: 5 Reasons BESS Is Supercharging the RE ...

Battery costs have fallen down substantially by over 90 percent in recent years to make energy storage an attractive investment for the solar and wind project developers. ...



[Portugal and Moldova progress 575MW of BESS ...](#)

Portugal has selected 43 winning BESS projects for a share of EUR100 million (US\$105 million) in EU grants while, on the other side of Europe, Moldova has launched a 75MW BESS procurement with funding from USAID.

[US battery storage boom extends into 2025: nearly 19 ...](#)

US developers of large-scale battery storage stations have 18.7 GW of new capacity under construction, according to S& P Global



Commodity Insights Market Intelligence data, indicating another strong year for the grid's electrochemical ...



Portugal Awards Grants to 500 MW of Energy Storage Projects

The tender was launched in August 2024 and preliminary results were released last week. The Minister of Environment and Energy, Maria da Graça Carvalho, said on the occasion that the ...



[Portugal solar pv battery storage price](#)

Portugal's recent PV auction marks a new era of battery storage for the country, says UK consultancy Everoze. It notes that the auction was so competitive that the winners had to cut ...



Portugal Allocates EUR100 Million for 43 Energy Storage Projects

Portugal's Ministry of Energy has allocated EUR100 million to support 43 energy storage projects, scheduled for completion by the end of 2025. These projects were selected ...





2025 predictions for the energy storage sector following a record ...

Energy storage grew in a big way in 2024. Find out what's in store for 2025 and how developers like Convergent will meet the moment.



2025 Predictions for the Energy Storage Sector Following a ...

Energy storage deployment across North America broke records in 2024, driven by falling battery prices, increased system efficiencies, and growing market opportunities. ...

[UK: Pioneer in large-scale battery energy storage](#)

...

The UK is number two in Europe for large-scale battery storage. There, the provision of grid storage by companies is also actively funded through a statutory capacity payment mechanism. In addition, there are ambitious ...



Battery Cluster Portugal

To build, energize, and lead a new ecosystem composed of academic, technological institutions, industries, and associations from directly and indirectly related sectors within the value chain of ...



Australia: The 2025 NEM Battery Energy Storage Pipeline Report

Australia has a massive pipeline of grid-scale battery energy storage projects. 16.5 GW of new battery projects could arrive in the NEM in the next 3 years.



Sustainable Battery Storage Projects - An Investment with a Future

Large-scale battery storage in Europe: How to invest in the energy transition with power storage. Sustainable, secure, future-oriented. Here's how it works.

[2025 Predictions for the Energy Storage Sector ...](#)

Energy storage deployment across North America broke records in 2024, driven by falling battery prices, increased system efficiencies, and growing market opportunities. Globally, energy storage deployment increased ...





Lisbon Energy Storage Project Bidding: Key Insights for 2025

With bidding deadlines approaching faster than a Portuguese counterattack in a World Cup match, one thing's clear: this project could charge up Europe's energy transition like ...

[The role of battery storage in the energy market](#)

The choice of location determines the success of a project Every BESS project starts with a thorough market analysis. Particular attention should be paid to the selection of a suitable location, as this is crucial to the success of a project. ...



[Powin, Galp to install 5 MW/20 MWh of battery ...](#)

Global energy storage supplier Powin LLC and Portuguese integrated energy company Galp have partnered to install a utility-scale battery energy storage system (BESS) in Algarve, Portugal.

[The role of battery storage in the energy market](#)

The choice of location determines the success of a project Every BESS project starts with a thorough market analysis. Particular attention should be paid to the selection of a suitable ...



[Portugal allocates funding for 500 MW of energy storage](#)

The Portuguese Ministry of Energy has allocated EUR99.75 million (\$107.6 million) for grid flexibility and energy storage projects which should be installed by the end of 2025.



[Top Battery Storage Companies to Watch in 2025](#)

NextEra Energy is actively pursuing large-scale battery energy storage projects, including a 400 megawatt-hour system in collaboration with Platte River Power Authority in Colorado, expected to be operational by late ...



Portugal commits \$480 M to grid and storage , Switchgear Magazine

Portugal will invest \$480 M (EUR400 M) to strengthen grid stability and scale battery storage, aiming for 750 MW of BESS capacity after Iberian blackout.





Millions invested in big batteries amid net zero transition

Investment in large-scale battery storage is on the rise. The projects store up renewable energy generated during the day that can be used during peak periods. A surge in investment in large



Battery storage boomed last year, and there's more to ...

In total, across American homes, businesses, and utility-scale projects, the United States added 11.9 GW of battery energy storage in 2024, according to the Business Council for Sustainable Energy's Sustainable ...

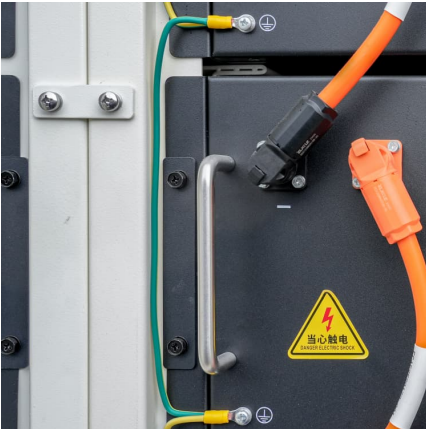
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Back for its 14th edition, Large Scale Solar Europe remains the definitive meeting point for the continent's utility-scale solar leaders. The 2025 Summit brought together senior developers, IPPs, EPCs, investors, and policymakers from ...



[The Real Cost of Commercial Battery Energy Storage ...](#)

In 2025, the typical cost of a commercial lithium battery energy storage system, which includes the battery, battery management system (BMS), inverter (PCS), and installation, is in the following range: \$280 - \$580 per kWh ...



Battery storage boomed last year, and there's more to come in 2025

In total, across American homes, businesses, and utility-scale projects, the United States added 11.9 GW of battery energy storage in 2024, according to the Business Council for ...



[Portugal has 720 MWh of battery capacity awaiting ...](#)

The 48 battery containers planned at the project, which Hyperion submitted to the DGEG in 2019, would each contain 5,015 kWh of the same Sungrow products. The developer secured grid capacity for the solar ...

[U.S. battery storage capacity expected to nearly ...](#)

Developers expect to bring more than 300 utility-scale battery storage projects on line in the United States by 2025, and around 50% of the planned capacity installations will be in Texas. The five largest new U.S. ...





Plunging cost of big batteries: Latest gigawatt scale ...

The big mover in the CSIRO's GenCost report was the plunging cost of battery storage. One major battery project may already be doing much better.

US battery storage boom extends into 2025; nearly 19 GW under

US developers of large-scale battery storage stations have 18.7 GW of new capacity under construction, according to S& P Global Commodity Insights Market Intelligence data, indicating ...



[Battery storage capacity in the UK: the state of the ...](#)

The UK's total battery storage project pipeline currently contains a total of 127GW of capacity. Figure 1 demonstrates the amount of capacity at each development stage as a proportion of the total pipeline. 8% of ...

[Enabling renewable energy with battery energy ...](#)

These developments are propelling the market for battery energy storage systems (BESS). Battery storage is an essential enabler of renewable-energy generation, helping alternatives make a steady contribution to the ...



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