

Portugal Mobile Energy Storage Project





Overview

Government outlines €400 million plan to strengthen grid resilience after April blackout. Portugal will launch a competitive tender for 750 MVA of battery energy storage before January 2026, as part of a broader €400 million package aimed at improving grid reliability and preventing future blackouts. How much money will Portugal spend on energy storage projects?

This included six projects from Spain's Iberdrola, which secured nearly EUR 20 million in public funding. Portugal's Ministry of Energy has announced that it has allocated EUR 100 million (\$104.2 million) to 43 energy storage projects which should be installed by the end of 2025.

Why is Portugal launching a solar energy storage project?

This initiative aims to enhance the flexibility and stability of Portugal's power supply system amid its record-breaking solar electricity production. On July 31, the ministry announced the allocation of €99.75 million through a call for tenders to install energy storage projects totaling 500 MW.

How much will Portugal spend on energy storage & grid flexibility?

The Portuguese Ministry of Energy has allocated €99.75 million (\$107.6 million) for grid flexibility and energy storage projects which should be installed by the end of 2025. From ESS News Portugal is seeking to promote flexibility and balance its power system with energy storage as it continues to break records for solar energy production.

Does Portugal need energy storage?

From ESS News Portugal is seeking to promote flexibility and balance its power system with energy storage as it continues to break records for solar energy production. To this end, the country's Ministry of Energy announced on Wednesday that it has allocated €99.75 million (\$107.6 million) in a bid to support 500 MW of energy storage projects.

Will Portugal support 500MW of energy storage capacity by 2025?



Image: Wikicommons. Portugal is looking to support at least 500MW of energy storage capacity by the end of 2025 via grant support. The country's Ministry of Environment and Energy has launched a competition for €99.75 million (US\$107 million) for grid-scale energy storage projects at the transmission and distributed-scale.

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.



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[Energy storage competition will support 41 projects](#)

The initial results of the tender, which is part of the Recovery and Resilience Plan (PRR) and received 79 applications, indicated support for 43 projects. Spanish company ...

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[Portugal Finances 500 MW of Energy Storage](#)

The Portuguese Ministry of Energy has allocated EUR100 million for grid flexibility and energy storage projects to be completed by the end of 2025. This initiative aims to enhance ...

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[Portugal to hold energy storage auction before January 2026](#)

Portugal will launch a competitive tender for 750 MVA of battery energy storage before January 2026, as part of a broader EUR400 million package aimed at improving grid ...

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[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 nearly ...



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[EDP to install 12 MW battery at Portuguese firm Bondalti](#)

Portuguese utility EDP and domestic chemical firm Bondalti have teamed up on a BESS project in Portugal to install two batteries to store renewable energy for self ...

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[Energy storage in portugal and spain](#)

Global energy storage platform provider Powin LLC and Galp, Portugal's leading integrated energy company, have partnered to install a utility-scale battery energy storage system ...

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Spain & Portugal: Galp Breaks Ground on 147MWh Grid-Forming ...

Galp's Control Center will oversee the real-time operation and optimization of the new systems, managing both energy production and storage across Portugal and Spain. This ...

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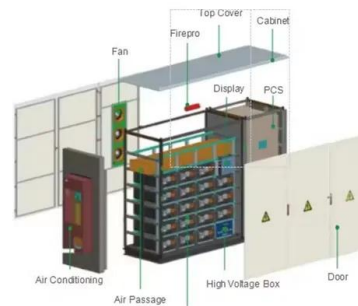




[Portugal and Moldova progress 575MW of BESS procurements](#)

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 ...

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EDP installs batteries at Bondalti for energy storage in a ...

Bondalti will have greater flexibility and energy independence with batteries that store renewable electricity produced locally. The storage project complements the solar plants installed at the ...

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European energy plans: Spain and Portugal set ambitious energy storage

A key factor influencing the competitiveness of renewable projects against traditional energy sources is the Levelized Cost of Electricity (LCOE) for storage technologies, which has ...

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GALP AND POWIN TO BUILD LARGE SCALE ENERGY STORAGE SYSTEM IN PORTUGAL

What is energy storage technology? Energy storage technology allows for a flexible grid with enhanced reliability and power quality. Due to the rising demand for energy storage, propelled ...

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[Portugal Allocates Funding for 500 MW of Energy Storage](#)

Eligible projects can receive up to EUR30 million and can be developed both at the transmission and distribution levels by the end of 2025. The funding is allocated through the ...

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Galp and Powin to build large-scale energy storage system in Portugal

Alcoutim is Powin's inaugural project in Europe, which is poised to be a pivotal growth market for energy storage. This project and partnership, combined with Powin's ...

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Portuguese tender supports 500 MW of energy storage projects

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). ...

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

Eligible projects can receive up to EUR30 million and can be developed both at the transmission and distribution levels by the end of 2025. The funding is allocated through the ...

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PUSUNG-R (Fit for 19 inch cabinet)

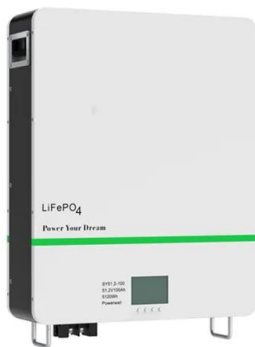




[Top 10 Energy Storage Companies in Portugal, PF Nexus](#)

This article ranks the top 10 energy storage companies in Portugal, with a particular emphasis on the most active developers and solution providers who are advancing the ...

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[Energy storage competition will support 41 projects](#)

The tender, launched in the summer of 2024 to promote renewable energy storage and reduce reliance on fossil fuel sources, has just announced its final results, stated the ...

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Galp and Powin to build large-scale energy storage system in ...

Alcoutim is Powin's inaugural project in Europe, which is poised to be a pivotal growth market for energy storage. This project and partnership, combined with Powin's ...

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