

SolarInnovate Energy Solutions

New energy storage in Portugal by 2025



Overview

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. How much will Portugal spend on energy storage projects in 2025?

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. A total of 79 applications were vying for grant support secured under the country's Recovery and Resilience Plan (RRP).

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.

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.

What is the biggest energy storage grant in Portugal?

The biggest grant was awarded to Solara4Phase4 to the tune of EUR 16.4 million. 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 EUR 20 million in public funding.

What is Portugal's Energy Plan for 2025?

Portugal's updated energy plan targets 80 per cent renewable electricity by 2026 and 85 per cent by 2030. A total of 43 projects were selected from 79 applications in Portugal's 2025 energy storage procurement.

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Portugal Allocates EUR100 Million for 43 Energy Storage Projects

Jan 24, 2025 · 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 ...

New energy storage to see large-scale development by 2025

Mar 2, 2022 · China aims to further develop its new energy storage capacity, which is expected to advance from the initial stage of commercialization to large-scale development by 2025, with ...



Portugal to hold energy storage auction before January 2026

Jul 29, 2025 · Government outlines EUR400 million plan to strengthen grid resilience after April blackout. Portugal will launch a competitive tender for 750 MVA of battery energy storage ...



Portugal to hold energy storage auction before January 2026

Jul 30, 2025 · Portugal plans to hold an energy storage auction before January 2026 as part of a EUR400 million (\$462.2 million) initiative to enhance grid resilience following an April blackout.



Portugal to invest \$466 million to boost grid management, ...

Jul 28, 2025 · The Portuguese government plans to invest up to 400 million euros (\$466 million) to improve grid management and boost battery storage following a massive blackout across ...

Spain increases energy storage target in NECP to 22.5GW by ...

Sep 26, 2024 · Separately, the target for energy storage deployment will more than between 2025 and 2030, with 9.2GW expected in 2025 and nearly 19GW in 2030. An ambitious target for the ...



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