



# Portugal PV Energy Storage Policy





## Overview

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The Despacho n.º 1859/2025, issued by the Direção-Geral de Energia e Geologia (DGEG), regulates administrative procedures for the licensing of energy storage facilities. This regulation falls under Decree-Law No. 15/2022, which governs the organization of the National Electric.

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Portugal plans to hold an energy storage auction before January 2026 as part of a €400 million (\$462.2 million) initiative to enhance grid resilience following an April blackout. From ESS News Portugal will launch a competitive tender for 750 MVA of battery energy storage before January 2026, as.

The European Green Deal launched in 2019 established the roadmap for reducing emissions in the EU by at least 55%. which is the main national policy instrument for energy and climate for the coming decade. PNEC 2030 establishes clear goals for scaling up renewable energy capacity. By the end of the.

Portugal's PV Energy Storage Compensation Scheme has become a beacon for solar investors and homeowners alike. With 63% of its electricity already coming from renewables (2023 National Energy Report), Portugal offers Europe's most attractive feed-in tariffs for photovoltaic (PV) Portugal's PV.

The European Commission's European Green Deal has established the roadmap for reducing emissions by at least 55 per cent. Renewable energies are inevitably vulnerable to variations in availability, since the sun and the wind cannot be programmed. Energy storage is therefore essential if EU targets.

) internationally. Image: Iberdrola. Utility and independent power producer (IPP) Iberdrola will deploy battery energy storage system (BESS) projects in Spain adding up to 150MW/300MWh, to b is known as a pumped storage s in previous editions of this fund. BigBATT, the only P energy storage in.

The Portuguese government has established a new regulatory framework for the



authorization of energy storage facilities. The updated regulation, published in the Diário da República, aims to promote the integration of renewable energy sources and strengthen the resilience of the national. How many MW of energy storage will be produced in Portugal?

Energy storage in Portugal and Spain Over the next three years, it is intended to produce 900 MW of storage-enabled renewable energy across Spain Portugal. Close Menu. LinkedIn X (Twitter) Facebook. its initial investment in renewable energy project development while also broadening its portfolio and placing.

Should energy storage be democratised in Portugal?

Energy storage is therefore essential if EU targets are to be met. Portugal's installed energy storage capacity is still predominantly based on hydro pumping, which currently stands at 4,164 GW year. However, this paradigm is about to change with the democratisation of energy storage solutions through wind and solar production.

Can storage replace thermal generation in Portugal?

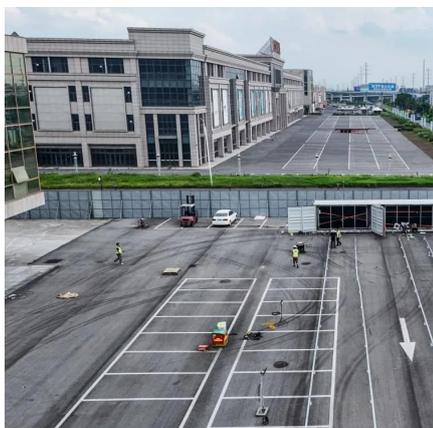
The pursuit of economic viability by storage facility owners will inherently lead to charging during low-cost hours and discharging during hours that are more economically attractive. Storage can replace thermal generation in constraint markets, easing the grid and supporting Portugal's 2040 phase-out target.

Will Portugal's green transition boost energy storage by 2026?

(Montel) Portugal's recently elected government presented its legislative programme late on Wednesday, with the green transition one of its strategic pillars, including the launch of a strategy to boost energy storage by 2026.



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### Energy Storage Roadmap in Portugal

The study analyzes how renewable energy penetration impacts storage requirements, determining the nominal hours of storage needed to maintain grid reliability, establishing ...

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### [Portugal's new government to boost energy storage by 2026](#)

One of the new cabinet's priorities for its four-year term would be a national energy storage strategy for 2026 to accelerate investment in battery storage for wind and solar ...

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It introduces a complete legal regime for energy storage solutions, allowing hybridisation with existing plants and prior checks on ...

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### Portugal PV Energy Storage Compensation Scheme: A Complete

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### **Legal Alert , Portugal accelerates renewable energy generation ...**

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### **ELECTRICITY STORAGE IN PORTUGAL**

Portugal's energy-storage market is entering a new stage of maturity, combining grid-scale standalone batteries and hybrid (co-located) systems with renewable plants.

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

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.

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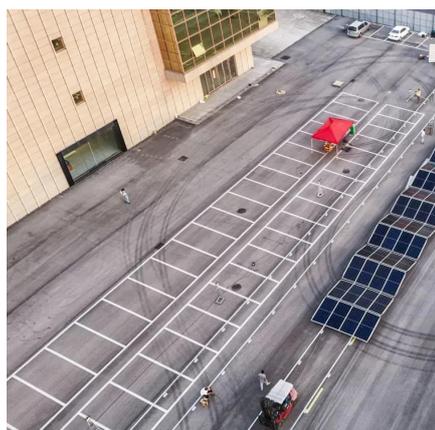
### **Portugal streamlines procedures for**



## energy storage licensing

Portugal is advancing its sustainable energy model with clearer and faster rules for storage, fostering investment in key infrastructure for the energy transition. The Portuguese ...

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

Portugal plans to hold an energy storage auction before January 2026 as part of a EUR400 million (\$462.2 million) initiative to ...

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## The Portuguese legal framework on utility-scale energy storage

This article briefly analyses the Portuguese regulatory framework for utility-scale energy storage technologies, in order to highlight the strategies that have been followed. A ...

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## [Energy storage in portugal and spain](#)

In the past few months Spain has announced a 2.5GW energy storage target by 2030 and Portugal is hosting a tender with a significant add-on option for storage, but

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## Electricity storage in portugal



Portugal's energy-storage market is entering a new stage of maturity, combining grid-scale standalone batteries and hybrid (co-located) systems with renewable plants.

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