

What is a Casal da Corti's battery?

On the standalone side, the Casal da Corti's facility in Leiria, developed by Infraventus Energy Storage is Portugal's first fully merchant large-scale battery using lithium technology with a power output of 12 MVA and a charging capacity of 24 MWh. Commissioned in June 2025, it trades energy on the spot and ancillary system services.

How many hybrid storage projects are being deployed in Portugal?

Additional hybrid capacity is being deployed, namely by Iberdrola, Greenvolt, Akuo, EDP and GALP, supported by Portugal's Recovery and Resilience Plan (PRR) programme under the "Flexibility and Storage" incentive call. Under this PRR scheme, 41 projects were approved, totalling around 500 MW of new storage capacity and EUR 99.75 million in grants.

How much electricity does Portugal generate in 2025?

In the period from January to August 2025, Portugal generated 33,107 GWh of electricity, with renewables accounting for 76.9% of total generation--the fourth-highest share in Europe, following Norway, Denmark, and Austria.

Summary: Discover how Porto-based manufacturers like EK SOLAR are driving innovation in mobile energy storage systems. Explore applications, market trends, and why Portugal is becoming a hub ...

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PORTUGUESE STORAGE AS OF TODAY Portugal's energy-storage market is entering a new stage of maturity, combining grid-scale standalone batteries and hybrid (co-located) systems ...

Vasco da Gama CoLAB is a Portuguese collaborative laboratory for the research and development of energy storage solutions. VG CoLAB develops innovative energy storage technologies through ...

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Top 10 Energy Storage Companies in Portugal: discover market leaders, buying and selling opportunities, and

financing options on PF Nexus.

StorSystems bring together Portuguese and international experience of energy storage and battery storage development, ownership and operation.

The company, EDP Labelec, is actively involved in the energy transition and emphasizes its commitment to clean energy and sustainability. Notably, they have a project focused on energy storage, ...

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