

## Kongres Container

# Spain solar Energy Storage Project



## Overview

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Spain has launched an ambitious €700 million (around \$796 million) program to increase its energy storage capacity. This plan will add 2.5 to 3.5 gigawatts (GW) of storage. It includes pumped hydro, thermal energy storage, and battery systems. The goal is to improve how Spain uses renewable energy.

The Spanish energy agency has proposed funding for 144 energy storage sites totaling 2.61 GW and 11.14 GWh under a European Regional Development Fund program. From ESS News Spain's Instituto para la Diversificación y Ahorro de la Energía (IDAE) has issued a provisional funding proposal for the.

Battery energy storage systems (BESS) accounted for 124 of 144 projects backed by European Regional Development Fund (ERDF) cash. The Instituto para la Diversificación y Ahorro de la Energía (IDAE) has published a proposal for provisional resolution of a first call for grants for innovative energy.

The Sun2Store Project - Thermal Energy Storage System is a 100,000kW molten salt thermal storageSpain. The rated storage capacity of the project is 1,000,000kWh. The thermal energy storage battery storage project uses molten salt thermal storage storage technology. The project will be commissioned.

First solar plus battery energy storage PPA signed in the Spanish market will allow Zelestra to build a 170 MWdc solar and 400 MWh battery storage hybrid project to supply EDP. The construction of the hybrid project in Trujillo, Extremadura, Spain, will begin in the second half of 2025. This.

Spain authorizes more than 3,400 MW in energy storage, marking a rebound after the blackout and consolidating solar and battery hybridization. Energy storage has experienced an unprecedented boost in Spain during the third quarter of 2025. According to data from the Renewable Energy Observatory.

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