

SolarTech Power Solutions

Spanish distributed energy storage price



Overview

Namely, from 43 €/MWh (lower case) to 52.5 €/MWh and from 47 €/MWh (high case) to 56.5 €/MWh. This is comparable with the 67 €/MWh LCOH for the TES with retail charges. In Spain, subsidies for storage will be granted through four calls under the PERTE ERHA1 scheme. What is the market energy storage in Spain?

The market energy storage in Spain, particularly in relation to the BESS systems (Battery Energy Storage Systems), is undergoing a dynamic and accelerated evolution. This transformation is driven by the growing need to integrate renewable energy sources into the electricity grid, improve supply stability and optimize energy use.

Does Spain have a storage market?

Currently, Spain's storage market is mainly composed of small-scale batteries co-located with solar PV. Spain's household electricity prices now stand at over EUR 0.30/kWh on average. In addition, Spain's reliance on fossil gas has increased price volatility in recent years.^{16,17,18,19}.

Why is energy storage a problem in Spain?

Despite having a clear strategy and ambitious goals in the sector of energy storage In Spain, subsidies and direct aid specific to these technologies remain limited. This creates a significant barrier for companies and individuals interested in investing in energy storage solutions.

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