

ContainerPower Energy Solutions

Solar system project prices in Spain



Overview

Ready-to-build (RtB) projects – valued at over €150,000/MW just a few years ago – are now priced between €30,000/MW and €90,000/MW, said Izquierdo. How much does solar energy cost in Spain?

In the first quarter of 2024, the average PPA price for solar energy was €38.50 per megawatt-hour (MWh), positioning Spain as the most cost-effective market for solar PPAs in Europe. Wholesale electricity prices saw a significant surge throughout 2023.

How much solar power will Spain produce by 2025?

By 2025, the aim is to reach a rooftop solar power generation of 58 TWh, i.e. a capacity of 50.7 to 58 GW. Task 1 – National Survey Report of PV Power Applications in Spain 2023 – 25 Financing and cost of support measures.

How much does a PV project cost in Spain?

These have occurred during 5.5% of operating hours, with an average price of -€0.4/kWh and lows of -€2.0/kWh. Over the last two years, Spain's PV market has seen a sharp drop in project prices. "It was as abrupt as it was necessary," Carmen Izquierdo, CEO of nTeaser, a European marketplace focused on M&A of renewable projects, told pv magazine.

Will Spain become Europe's second-largest solar market?

This report delves into the policies, technological advances, and market forces shaping Spain's rise as Europe's second-largest solar market. It also highlights the challenges ahead, from grid integration to price stability.

What's happening in Spain's solar market?

Download the full report to stay ahead in this rapidly evolving market. With Spain's solar market remaining a crucial topic, don't miss your free ticket for Solar & Storage Live España 25-26 June 2025. Spain's solar energy sector has surged to 22.45 GW of capacity by early 2023, with ground-mounted solar

farms driving 77% of new installations.

Is solar power a good investment in Spain?

Since he took power in 2018, energy developers have built solar parks, proved that power generation had attractive returns and pulled in capital from yield-hungry investors. In 2023 and 2024, Spain added more solar power capacity than any other European country except Germany, whose economy is more than twice its size.

Solar system project prices in Spain

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.websparafotografos.es>