

# **Spain increased renewable energy penetration**



## Overview

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Electricity generation increased by 3.7% in 2025, with renewable sources producing 55.

## Spain increased renewable energy penetration

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[Spain , History, Map, Flag, Population, Currency, Climate, & Facts](#)

Spain, country located in extreme southwestern Europe. It occupies about 85 percent of the Iberian Peninsula, which it shares with its smaller neighbor Portugal. Spain is a storied country of

### [Spain's Renewable Energy Sector Hits New Milestones](#)

Spain ended 2025 with renewables accounting for 55.5% of national electricity generation, rising to an estimated 56.6% when self-consumption is included,



### Spain , AP News

Spain Spain begins Holy Week with processions, palm branches and familiar faces Actor Antonio Banderas has joined the crowds in dozens of Palm Sunday processions, marking the official start of

### The Spain Post

The Spain Post delivers English-language news from Spain to readers worldwide. Breaking news, politics, business, sports, culture and more.



### Renewable energy in Spain

The use of renewable energy is expected to grow



## [Renewable electricity generation . System reports](#)

Renewable electricity generation in the Spanish electricity system increased by 10.3% in 2024 compared to the previous year, setting an all-time high of 148,999 GWh. The share of electricity generation from



## [Spain starts 2026 with renewables supplying over 56% of power mix](#)

Spain has begun 2026 by reinforcing its position as one of Europe's renewable energy leaders. In January, 56.1% of electricity generated in the mainland system came from renewable sources,



rapidly in the next few years. With the aim of achieving climate neutrality by 2050, the Spanish



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## Electricity from renewable sources: Spain's new record

In the last 12 months, the share of electricity generated from renewable sources in Spain has consistently remained above 50%. This is a



## Spain Increases its Renewable Share but Soon May

Spain has released its draft report on its climate program goals and expects to increase renewable energy to 80 percent by 2030, doubling its

## **Renewable energy in Spain**

Spain has a 20.8% renewable energy target in its total energy in order to meet the European Union renewable energy targets for 2020. By 2014 Spain had



## **Spain Maps & Facts**

Spain is located in southwestern Europe on the Iberian Peninsula, which it shares with its western neighbor, Portugal. To the north, it borders France and Andorra, with the Pyrenees mountain

## **Spain Map , Detailed Maps of Spain**

Description: This map shows governmental boundaries of countries; islands, autonomous communities, autonomous community capitals and major cities in Spain.





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## [Growth of Renewable Energy Generation in Spain in 2024: A Year of](#)

In 2024, Spain experienced remarkable growth in renewable energy generation, solidifying its position as one of the leading countries in the transition to a sustainable energy matrix.



## [Renewables account for 68.9% of Spain's power generation fleet in 2025](#)

Electricity generation increased by 3.7% in 2025, with renewable sources producing 55.5% of total power output. When estimated generation from self-consumption systems is included,

## **Spain - Travel guide at Wikivoyage**

Spain shares the Iberian Peninsula with Andorra, Gibraltar, and Portugal. A country of large geographic and cultural diversity, Spain may come as a surprise to those who only know of its reputation for



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