

# Spain for **Renewable Energy**



INVEST IN  
SPAIN



# Why Spain for *Renewable Energy?*



Spain's National Integrated Energy and Climate Plan (PNIEC) establishes in its 2024 update draft (under revision by EC) the following goals:

<b>Reduction of GHG emissions compared to 1990</b>	32%
<b>Percentage of renewables in electricity generation</b>	81%
<b>Total and renewable power of the energy mix</b>	Total: 214 GW Ren.: 160 GW
<b>Percentage of renewables in final energy</b>	48%
<b>Energy efficiency:</b> Reduction in primary energy consumption	-42%
<b>Energy efficiency:</b> Reduction in final energy consumption	-44%
<b>Energy dependence</b>	51%



In 2024 Spain generated approximately 149,000 GWh of renewable energy, 56.8% of the total annual generation.



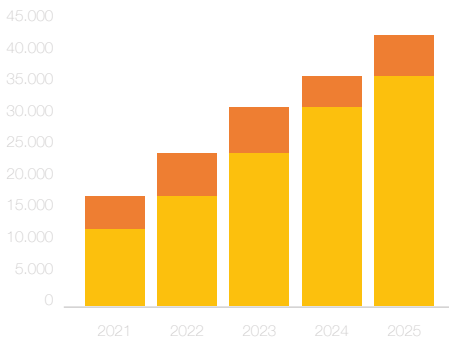
# Facts & Figures



## PV Solar Energy Industry

- Spanish PV capacity has been steadily growing in the last years

Installed PV Capacity (MW)



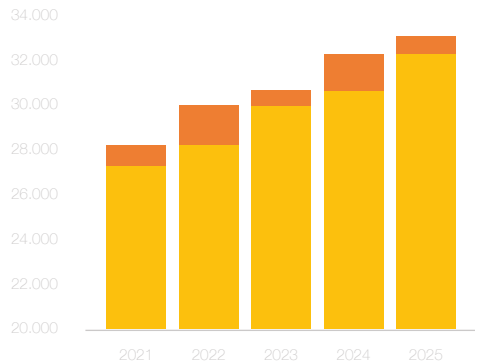
- Capacity (Nov. 25): 32,871 MW
- New installations 2025: 5,850 MW
- Capacity Goal 2030 (PNIEC 2024): 76,390 MW
- Spain has one of the highest levels of solar radiation in Europe: 2,150 kWh/kWp (Germany: 1,070 kWh/kWp; United Kingdom: 950 kWh/kWp).
- Number of jobs in Spain tied directly to PV energy industry in 2024: 35,000
- International export business 2024:
  - Presence in 59 countries
  - Imports: 2,037 M€
  - Exports: 3,421 M€ (60,70% goods)



## Wind Power Industry

- The world's third-largest exporter of wind turbines** (1,970 M€ in 2024)

Installed Wind Capacity (MW)



- Capacity (Nov. 25): 38,200 MW
- New installations 2025: 5,850 MW
- Capacity Goal 2030 (PNIEC 2024): 62,040 MW
- Number of jobs in Spain tied directly or indirectly to wind energy industry in 2022: 19,420
- Spanish companies with a major presence abroad in all markets. Consolidated growth in the European Union, United States, Canada, Mexico, China, Australia, India, etc.

## OUR SERVICES



Advice on business **start-ups**



**Locations** search



**Focal point** between central and regional authorities



Tailored industry **know-how**



Identifying **business opportunities**



Organising **agendas**



**Immigration** advice



Identifying **strategic partners and technology partners**



**Institutional** support



**Funding** and incentives **search**



Connectivity with **investors**



**Aftercare** services

## OUR INTERNATIONAL NETWORK



**Head office:**  
Paseo de la Castellana 278  
28046 Madrid (Spain)  
investinspain@icex.es  
[www.investinspain.org](http://www.investinspain.org)



NIPO 224250354



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