Spain for Renewable Energy
Why Spain for Renewable Energy?

- Spain aims to have a carbon neutral energy model by 2050. This challenge involves increasing alternative energy use, and with it job creation and economic growth opportunities.

- The National Plan contemplates increases of at least 3GW per year in renewable energy capacity in the coming decades, up to 74% of renewable energy production in the energy industry.

- Investment opportunities in:
  - PV solar energy generation.
  - Wind energy.
  - Energy self-consumption.
PV solar energy industry


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, indirectly or related to the PV solar energy industry in 2018: 29,306.

International export business:
- Presence in 72 countries.
- Engineering and installation companies are the largest group of businesses, totalling 52% of exports.

Wind power industry

Broad technological, industrial, R&D and business base.

207 industrial centres associated with the industry, 20 research centres and 9 universities tied to wind power technology.

The world’s fourth-largest exporter of wind turbines (€2.39 billion in 2018)

Spanish companies with a major presence abroad in all markets. Consolidated growth in the European Union, United States, Canada, Mexico, China, Australia, India, etc.

Self-consumption

Spanish legislation recognises renewable energy self-consumption as an essential aspect of the transition to clean sources of energy.

Recent administrative and technical simplification to foster and encourage renewable energy self-consumption.

With the recent introduction of more favourable legislation, it is expected that PV solar energy self-consumption will grow at a rate of 300-400 MW year on year and installed capacity will reach the levels of other EU countries.
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