



PROJECT OVERVIEW

Location: Extremadura, Spain.

Time: March 2019

Owners: Iberdrola

Project Designer and Developer:
Biosar Energy (UK) Limited

System Size: 500 MW (Suntech supplied 100MW)

Number of Panels: 270,000

Product: STP 330-24/Vfw 335-24/Vfw 340-24/Vfw

BENEFITS

The power generation of Nuñez de Balboa project can meet daily electricity demands of 250,000 people in Spain and offset the carbon dioxide emissions of 215,000 tons

The project can create at least 1,200 jobs during the construction peak.

“As a pioneering project in the renewable energy field, this project further consolidates the leading roles of Extremadura, Spain and EU in transforming to more sustainable energy systems”.

Mr. Ignacio Galán, Chairman of Iberdrola

Suntech Supplied 100MW PV modules to Europe’s Largest Photovoltaic Project

In March 2019, with a total capacity up to 500MW, Suntech supplied 100MW solar modules for the Nuñez de Balboa photovoltaic power station in Extremadura of Iberdrola.

The Nuñez de Balboa project is the largest among similar projects under construction across Europe. It will become the first large-scale PV power station invested by Iberdrola in Europe.

The project occupies an area of 1,000ha. and requires the installation of almost 1.5million PV modules upon completion.

Suntech has provided its polycrystalline PV modules to Nuñez de Balboa project, Since March 2019, Suntech has continuously shipped a total of 270,000 pieces modules to this project on a regular basis. All supplies are expected to be completed before 2020.



After being put into operation, the power generation of Nuñez de Balboa project can meet daily electricity demands of 250,000 people in Spain and offset the carbon dioxide emissions of 215,000 tons. Moreover, the project can create at least 1,200 jobs during the construction peak.



About Iberdrola:

With a history of over 170 years, today Iberdrola is a global energy leader, the number-one producer of wind power and one of the world's biggest electricity utilities by market capitalisation. The group supplies energy to over 100 million people in the countries in which it operates.

We are leading the transition towards a sustainable energy model through investments in renewable energy, smart grids, large-scale energy storage and digital transformation, offering the most advanced products and services to our customers.