

EVENT DESCRIPTION

EREN Planners platform: WIND POWER CONTROL OFFICE IN CASTILLA Y LEÓN

RES-e Regions IEE PROJECT EIE/04234/S07.38605.

Title: Future of a Wind Power Control Centre (WPCC) in Castilla y León: tasks and duties.

Date & location: 2nd December, 2005. "EREN BUILDING" León (Spain).

Organiser: Ente Regional de la Energía de Castilla y León (EREN) - Junta de Castilla y León (SPAIN).

Number of Participants: 13.

Short description: This first planners platform was focused on wind power planners. The meeting congregates electricity producers from Wind Power plants in the Autonomous Community of Castilla y León, Wind Power associations and representatives from the competent administration (EREN and Junta de Castilla y León). This is the first planners platform, but is foreseen to make a follow-up of the platform during the next months.

Aim: The aim of the meeting was to define guidelines for a wind power regional office, called Wind Power Control Centre (WPCC). This office will centralise all the wind power electricity production in Castilla y León, breakdowns, stops, accidents, weather forecast, ...etc.

Programme:

- Current state of Wind Power Plan of Castilla y León.
- Presentation of Computer programmes for controlling Wind Farms electricity production, breakdowns, peaks, stops, restarting, wind speed measures.
- Brainstorming & Debate: who and how will manage the office, where the office will be located, which kind of control it will be done, frequency of reports etc...

Chairman: Tomás Ciria Garcés (Head of Wind Power Area - Renewable Energy Department of EREN).

Background

Previous meetings and conversations had been organized by EREN with renewable electricity producers' promoters, investors..., and stakeholders in general in order to follow the evolution and demand of the sector.

Results and follow-up:

The participants have showed interest in setting up a specific office for controlling all the wind power in Castilla y León. Other regions have already had the same initiative by the high development of wind power installations all around their regions geography.

After the meeting not all producers agreed with the idea of establishing one Wind Power Control Centre office and they discussed about establishing one office in every province of the Autonomous Community or the possibility of grouping the region in territorial division of wind power plants.



Preparing last aspects before the meeting.