

WP3 RES-e REGIONS: EVENT DESCRIPTION
TRAINING FOR LOCAL ACTORS IN CADIZ
Agencia Andaluza de la Energía (Andalusian Energy Agency)



Opening Session, 20th November 2006

Title: Training Session on “Renewable Energies and Energy Efficiency in Andalusia for Municipality experts and businesses of the sector”

Date & location: 20th November 2006 - 11th December 2006, c/ Muro, 10, Centro de Apoyo al Desarrollo Empresarial CADE, Jerez de la Frontera (Cádiz)

Organiser: Agencia Andaluza de la Energía (Andalusian Energy Agency)

Short description: The training session undertakes the importance of the energy management of a municipality both from an energy saving and efficiency point of view: public lighting installations, town facilities, improvements in electricity billing etc, as well as from a renewable energy point of view: thermal solar, pv, biomass, mini-hydro and wind etc.

Background: Facing the need for planned local energy management which includes an integrated view of the implementation policies of renewable energies and energy efficiency, a training session has been organised by the Andalusian Energy Agency to provide the municipal experts/responsible in the Autonomous Community of Andalusia with detailed information on renewable energies and energy efficiency.

The training session, organised by the Andalusian Energy Agency (Agencia Andaluza de la Energía), with the collaboration of IDAE (Instituto para la Diversificación y el Ahorro de la Energía), CADE (Centro de Apoyo al Desarrollo Empresarial - Support Centre for Entrepreneurial Development) and the Provincial Energy Agency of Cadiz, has been organised on Mondays and Tuesdays in order to make the training days more compatible with the general working week.



Aim & programme: The training session mainly targets local actors, experts and responsables of municipalities, in particular from Town/City Halls, engineers, architects, renewable energy installers, local and provincial energy agencies.

The opening session of the training session in Cádiz took place on 20th November 2006 by Pablo Celada, Provincial Director of CADE (Centro de Apoyo al Desarrollo Empresarial-Support Centre for Entrepreneurial Development), Maria Luisa Borra Marcos, Head of the Institutional & International Relations Area of the Andalusian Energy Agency and Juan Román Sánchez, Vicepresident of the Diputación Provincial de Cádiz and President of the Provincial Energy Agency of Cádiz.

Maria Luisa Borra Marcos emphasised the tools used by the Autonomous Administration for the development of energy policies in Andalusia, including the Order of Incentives of 18th July 2005 which incentivates all projects that include energy saving and efficiency and introduces renewable energies, as well as the preliminary draft of the Law for the Promotion of Renewable Energies and Energy Saving and Efficiency of Andalusia. Mr. Sánchez emphasised the importance of institutional collaboration between the Andalusian energy agencies “to achieve the common goal of disseminating energy saving and efficiency measures in municipalities, taking into account that energy consumption signifies a notable percentage of local expenses”.

The programme was addressed to local actors of the provinces of Cádiz, Huelva, Sevilla and Córdoba. The training session in Cádiz consists of 40 hours and includes the following different subjects:

Programme

Monday 20th November: (9:30 – 14:30)

Inauguration/Welcome to Training Session

- Pablo Celada, Provincial Director of CADE (Centro de Apoyo al Desarrollo Empresarial-Support Centre for Entrepreneurial Development),
- Juan Román Sánchez, Vicepresident of the Diputación Provincial de Cádiz and President of the Provincial Energy Agency of Cádiz.
- María Luisa Borra Marcos, Head of the Institutional & International Relations Area, Andalusian Energy Agency (Agencia Andaluza de la Energía)

“Introduction to the Energy Management of Municipalities” (1 hour)

“Electricity billing” (3 hours)

Tuesday 21st November: (8:30 – 14:30)

“Inventory of town facilities” (3 hours)

“Public lighting” (3 hours)



Monday 27th November: (8:30 – 14:30)

“Audits in Buildings. Energy Certification and Assessment” (5 hours)

“Good practice” (1 hour)

Tuesday 28th November: (8:30 – 14:30)

“Energy Markets” (2 hours)

“Urban traffic” (1 hour)

“Waste & Water treatment” (1 hour)

“Cogeneration” (2 hours)

Monday 4th December: (8:30 – 14:30)

“Solar PV energy” (3 hours)

“Solar thermal energy” (3 hours)

Tuesday 5th December: (8:30 – 14:30)

“Energy use of biomass” (3 hours)

“Biofuels” (3 hours)

Monday 11th December: (9:00 – 14:00)

“Mini-hydro” energy (1.5 hours)

“Wind energy” (1.5 hours)

“Procedures of subventions” (2 hours)

Results, follow-up: A parallel training session takes place in Granada from 13th November 2006 to 4th December 2006, covering the western part of the Autonomous Community of Andalusia.

For more information: www.juntadeandalucia.es/agenciadelaenergia