

WORLD SUMMIT OF REGIONS

“Climate change: Regions in action”
Saint-Malo (France), 29/30 October 2008

SESSION 3

New Technologies and Renewable Energy

29.10.2008 - 2.30pm/6.00pm

Coordinators: São Paulo State (Brazil) - Basque Country (Euskadi)

The absolute necessity of coming up with more sustainable and environmentally-friendly economic development methods provides an original and promising scope of action for sectors working on technologies which emit less greenhouse gases and reduce their environmental footprint. How are Regions preparing the use of renewable energy at this time of climatic urgency? Which priorities do they have to prepare the impending energy revolution that will turn systems in place since the beginning of the 20th century on their head?

Moderator/Rapporteur: Mr Ibon Galarraga Gallastegui, Basque Environment Vice-minister

- **Expert:** Mr Anil Markandya, IPCC

Regional experiences presented:

- **Euskadi/Basque Country:** *Innovation in renewable power production in the Basque Country*, Mr Álvaro Pérez de Laborda, Project Manager, Study & International Department, Basque Energy Agency (EVE)
- **France:** Mrs Cécile Martin-Philips, Policy officer, Partnerships with bi- and multi-lateral funding and development bodies, ADEME-Environment & Energy Management Agency
- **Wales (United Kingdom):** *Climate Change Activities and Low Carbon, Sustainable Energy in Wales - a small country's smart approach*, Mrs Jane Davidson, Environment Minister, Welsh Assembly Government
- **Réunion (France):** *The objective of energy self-sufficiency in 2020 for an island in the Indian Ocean*, Mr Jean-Claude Futhazar, Assistant Director in charge of spatial planning, sustainable development and the environment
- **Brittany (France):** *The social acceptability of marine technologies, a condition for the future*, Mrs Isabelle Thomas, Vice President of Brittany Regional Council in charge of energy issues
- **Sao Paulo (Brazil):** *Sustainable ethanol*, Mr Oswaldo Lucon, Technical Adviser - Energy and Climate, State of Sao Paulo
- **Quintana Roo (Mexico):** *Actions led by the federal bodies (regions) of Mexico in the area of climate change. With special emphasis on the issue of renewable energies and new technologies*, Mr Francisco Javier Diaz Carvajal, Secretary of the Province of Quintana Roo and Coordinator of ANNAE
- **Gujarat & Chandigarh (India):** *Efficient use of biomass in SMEs in the Indian States for climate change mitigation*, Mr Sunhil Dhingra

