

# Technical assistance to Croatia for implementation of the Kyoto Protocol: Emissions trading and other cost-effective emission reduction measures ENV.C.1/SER/2006/0087r

**Expert Workshop** 

Zagreb, 7 – 8 July 2008

# **Project Team**







**KWI Consultants GmbH** 

Energetski Institut Hrvoje Požar

- **Beneficiary:** Croatian Ministry of Environmental Protection, Physical Planning and Construction (MEPPPC)
- Client: European Commission, DG Environment

# Objectives of the assignment



The purpose of the project is to investigate, which options can be taken to secure achieving the Kyoto target between 2008 and 2012 and leading to continued reductions of GHG emissions after 2012 in Croatia. These options will include:

- Cost-effective policies and measures
- Introduction of a domestic emissions trading scheme
- Assessment of purchasing of emission reductions from JI and CDM projects

### Work programme



- Feasibility Study for Croatian Emission Trading System (ETS) compatible with EU ETS
  - Review of existing initiatives and projects
  - Discussion on legal framework conditions
  - Development of draft ETS system
- Identification of cost effective policies and measures to reach Croatia's Kyoto target
  - Review of existing studies
  - Identification of policy instruments for the following applications
    - Solar energy use in buildings
    - Application of heat pumps
    - Energy efficiency in buildings
  - Analysis and selection of policies and instruments
- Consultations with experts and representatives from Croatian ministries

# Goal of this workshop



- Presentation of existing policy and instruments in renewable energy and energy efficiency sector in HR
- Show best practice examples and learn from experiences
  - from Croatia
  - from Austria
- Discuss on an expert level the potentials for implementing cost effectice emission reduction measures in Croatia
- Summarise the results and integrate them into the final report to European Commission

# Thank you for your attention



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