



Closing Meeting Twinning Project with Turkey

Improving Emissions Control*

Manfred Ritter, 11 June 2013 in Ankara

* This project is co-financed by the European Union and the Republic of Turkey

Objectives

“Build long-term relationships between existing and future MS and bring all beneficiary countries into wider contact with the diversity of practice inside the EU”

- ❖ **Establish the necessary capacity** within the Ministry of Environment and Forestry to transpose and implement National Emission Ceilings Directive (2001/81/EC) in Turkey
- ❖ **Strengthen intra-institutional cooperation** and to utilise all relevant expertise as efficiently as possible
- ❖ Strengthen institutional capacity to transpose the NEC Directive, to prepare inventories and projections and to **develop national strategies** for reducing emissions.
- Ensure a sustainable effect of the project

Achievements: Trainings

- MS and BC experts worked together on **4 Components** consisting of **13 activities**, aiming to fulfil **27 benchmarks within 24+2 months** (24th April 2011 – 6th July 2013)



Capacity

NEC -
Strategy

CoBoard
established

Abatement
Options

Draft Strategic Action Plan

Monitoring & Reporting

Inventory Team
operational

Stakeholder Involvement

Contacts
established

Capacity : Examples of main measures

❖ Energy sector:

- Emission limit values according to transposed EU legislation
 - Integrated Pollution Prevention and Control (IPCC)
 - Industrial Emission Directive (LCPD & IED)
- Promote low sulphur fuels
- Clean coal technologies

❖ Residential and commercial sector

- Initiate a shift in the fuel-mix towards less pollution
 - Renewable, in particular geothermal and solar energy
 - Extension of natural gas distribution
- Support the technology improvements
 - New heaters and boilers
 - Check maintenance
- Reduce the solvent content of products

Outlook

Co-
Board

Agree on the
ambition level

Draft Strategic
Action Plan

Make it truly Turkish

Inventory Team

Ensure compliancy with
international obligations

Working with Stakeholders

Find an effective working
procedure

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