



**Improving Emissions Control**  
**TR08IBEN02**



# **Project Highlights**

***Dietmar Koch, RTA***



# Main Achievements



## *Six main achievements of the Project*

- 1) Draft **By-law** on the transposition of the NECD, Benchmark B1.1.3
- 2) Establishment of **CoBoard** via Circular issued by the Prime Minister;
- 3) Draft **By-law** on roles and responsibilities of institutions involved, Benchmark 4.1.2



# Main Achievements



## *Six main achievements of the Project*

- 4) Amended **Air Emissions Inventory** for the NEC pollutants incl. IIR and User Manual supporting the management of the inventory;
- 5) **Strategy and an Action Plan (SAP)**, jointly developed with the Ministry;
- 6) **Abatement roadmaps** by sectors (EARM) submitted to the MoEU and, intended for consultation within CoBoard;



# Challenges

- Reorganisation of Ministry from MoEF to MoEU;
- Relocation of the Ministry;
- Restructuring of Divisions and Departments, incl. reallocation of staff;
- Nomination of STEs (maternity leaves, other obligations, retirement, ...);
- Replacement of CFCU contact person;
- Replacement of RTA language assistant;
- Early leave of the RTA assistant;
- Changes of BC project leader and RTA Counterpart
  - 25 Side Letters
  - 5 Addenda

# 1) Draft By-law on the transposition of the NEC Directive, Benchmark B1.1.3

## Total allocation of resources

Activity 1.1: 34,5 working days

### STEs involved

Alec ESTLANDER  
Martina HAYDN  
Inge ZECHMANN  
Martin SAUTNER  
Seppo SARKINNEN  
Jorma JANTUNEN

## 2) Establishment of CoCom/CoBoard

**Konu:** Hava Emisyonları Koordinasyon Kurulu

### **GENELGE**

İnsan saęlıęı ve çevrenin korunması maksadıyla hava kirlilięinin önlenmesi ve azaltılması için akdedilen Birleşmiş Milletler Avrupa Ekonomik Komisyonu "Uzun Menzilli Sınır Aşan Hava Kirlilięi Sözleşmesi" 28/4/1982 tarihli ve 2667 sayılı Kanun ile uygun bulunarak 23/3/1983 tarihli Resmi Gazete'de yayımlanmıştır.

...

Kurul çalışmalarının bir bütünlük içerisinde yürütülmesi, hava emisyonları yönetimi konusunda kurumlar arası işbirlięi ve koordinasyonun saęlanması ve Kurul tarafından alınan kararların uygulanması için bütün bakanlık, kamu kurum ve kuruluşlarınca gereken destek ve yardım saęlanacaktır.

Bilgilerini ve gereęini rica ederim.

Recep Tayyip ERDOĞAN

Başbakan



### 3) Draft By-law on roles and responsibilities of institutions involved, Benchmark 4.1.2

#### STEs involved

**Activity 4.1: 49,5 working days**

Martina HAYDN  
Violeta PHILIPPITSCH  
Georg REBERNIG  
Elisabeth KAMPEL  
Inge ZECHMANN  
Martin SAUTNER  
Kimmo Juhani SILVO  
Jorma JANTUNEN





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# User Manual



## 5) Strategy and an Action Plan (SAP)

## 6) Emissions Abatement roadmaps by sectors (EARM)

### STEs involved

### Total allocation of resources

**Activity 3.1+3.2: 118,5 wds**

**Mr. Christian NAGL**

Ms Gabriela ISAC

Mr Friedrich PÖTSCHER

Mr Georg REBERNIG

Ms Violeta PHILIPPITSCH

Ms Elisabeth KAMPEL

Ms Traute KÖTHER

Mr Manfred RITTER

Mr Andreas ZECHMEISTER

Mr Alexander STORCH

Mr Michael ANDERL

Mr Stephan POUPA

Mr Seppo SARKINNEN

Mr Jens BORKEN\_KLEEFELD

Ms Kristina SAARINEN



# Activities in Figures

<b>Activities</b>	<b>13</b>
<b>Missions</b>	<b>140</b>
<b>MS experts involved</b>	<b>33</b>
<b>BC participants</b>	<b>25</b>

<b>Component</b>	<b>No. of Benchmarks</b>
<b>Component I</b>	<b>6</b>
<b>Component II</b>	<b>11</b>
<b>Component III</b>	<b>3</b>
<b>Component IV</b>	<b>5</b>
<b>TOTAL</b>	<b>25</b>



Emisyon Kontrolünün Geliştirilmesi

Anasayfa Bağlantılar İletişim

Site içi arama



+ Proje

## Emisyon Kontrolünün Geliştirilmesi - NEC Direktifinin Uygulanması



Improving Emissions Control

Home Links Contact

Site içi arama



+ Project

+ Documents

+ Events and Workshops

+ TA Project

## Improving Emissions Control - NEC Directive Implementation

The overall objective of the Twinning project (TR 2008/IB/EN02) is to "improve the environmental conditions in Turkey by implementation and enforcement of the EU environmental acquis in the frame of ambient air quality." Desired conditions include meeting the EU standards set for ambient air quality towards further protecting human health and the environment. In the Turkish Ministry for Environment and Urbanisation the necessary capacity shall be established to implement the NEC Directive. The aim of this directive is to limit national emissions of sulphur dioxide (SO<sub>2</sub>), nitrogen oxide (NO<sub>x</sub>), volatile organic compounds (NMVOC) and ammonia (NH<sub>3</sub>) in order to improve the protection of the environment and human health against adverse effects from acidification, eutrophication and ground-level ozone.

The NEC directive (2001/81/EC) sets emission ceilings for the air pollutants NO<sub>x</sub>, NMVOC, SO<sub>2</sub> and NH<sub>3</sub> for the year 2010, which are not to be exceeded in any year after 2010.



# Improving Emissions Control TR08IBEN02



# Teşekkür ederiz