United Nations Economic Commission for Europe (UNECE)
www.unece.org

Capacity Building for Air Quality Management and the Application of Clean Coal Combustion Technologies in Central Asia

Project Funded under the Fourth Tranche of UN Development Account 2004-2006

Bo LIBERT, Environment, Housing and Land Management Division

CONVENTION ON LONG-RANGE TRANSBOUNDARY AIR POLLUTION

Project Details

UNDA: Project Funded by the Fourth Tranche of UN Development Account (UNDA). Proposal approved by the General Assembly December 2003. Further details of this and other UNDA projects available at: www.un.org/esa/devaccount/

Duration of Project: 2004-2006

Implementing Entities: ECE in collaboration with ESCAP and UNEP Regional Resource Centre for Asia and the Pacific

Budget: USD 680,000

Project Objective

(i) to strengthen the capacity of air quality management institutions in Central Asia to implement the UNECE Convention on Long-Range Transboundary Air Pollution Convention and its Protocols; and

(ii) to promote the deployment of appropriate clean coal combustion technologies (CCTs) for heat and power generation from solid fuels in Central Asia.

Key Activities air quality management

- 2004-2006: Implementation Plans for the CLRTAP Protocols;
- 2005-2007: Development of Sub regional Cooperation on Air Pollution Problems as part of the Regional Cooperation under the Convention;
- 2006-2007: Linking European and Asian Air Monitoring and Evaluation Programmes;

Implementation Plans for the CLRTAP Protocols

***Outputs*: a National Concept, a National Strategy and an Action Plan agreed on by authorities in Kazakhstan.**

Sub-regional Cooperation on Air Pollution

Outputs:

- **Training workshops on Air quality management and the international legal framework in October 2005; and International air monitoring, data and reporting in October 2006;**
- **Structure for improved sub-regional cooperation on air quality management.**

Linking European and Asian Air Monitoring and Evaluation Programmes

- Upgrading of one monitoring station in Central Asia.
- Delivery of monitoring results according to EMEP requirements.