Climate Change Sub-programme: Central Asia-KEMCO-KOICA

Regional Office of Asia and the Pacific

UNEP

Capacity Building in Development of Policy Framework for Promotion of Low Carbon Emission Societies in Central Asia

- Outcome:

  - *Improved regional and national level networking and enhanced exchange of knowledge in Central Asia, and improved institutional capacity for the uptake of cleaner energy and energy efficient technologies and services.*

- Outputs

  - *A network of climate change focal points and experts, and mechanisms for exchange of information and experiences established to enhance institutional capacity and awareness.*

  - *Plans for the Cleaner Technologies accepted for national implementation*

  - *Increased application of improved energy performance standards*

Phase I

- **Country-wide assessment on potential for energy efficiency & renewable energy**
  - Renewable Energy – hydropower, wind, solar, geothermal
  - Energy Efficiency
- **Barrier assessment for uptake in target sectors**
  - Legislative barriers
  - Institutional barriers
  - Technological barriers
  - Financial barriers
  - Market barriers
  - Social, cultural and behavioral barriers
- **Establishment of Climate Change Network at regional level**
  - Knowledge Sharing and Information Exchange
  - Cooperation on Technology Transfer, Capacity Building and Project Implementation;
  - Higher levels of awareness on climate change and the potential impacts and opportunities.
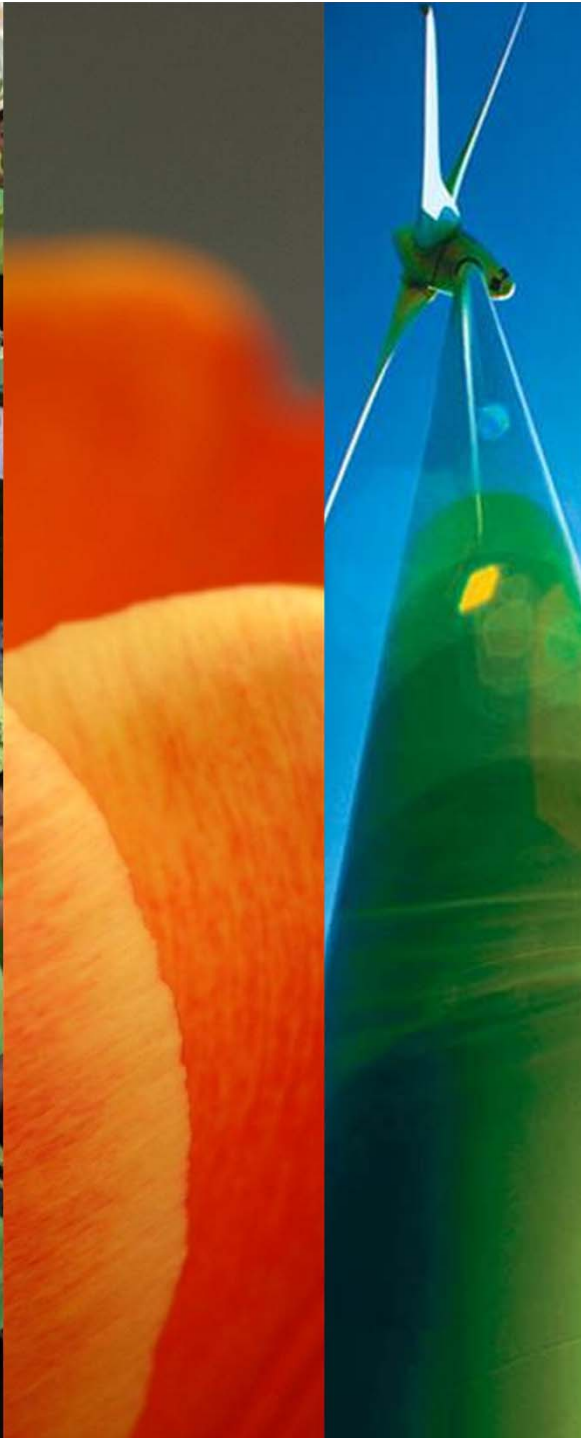

environment for development

Phase II

- **Strengthening Climate Change Network at regional level**
  - Knowledge Sharing and Information Exchange
  - Cooperation on Technology Transfer, Capacity Building and Project Implementation;
  - Higher levels of awareness on climate change and the potential impacts and opportunities.

- **Development of cleaner technology plans for 2 selected sectors and 2 technologies**
  - Renewable Energy and Energy Efficiency

- **Supporting the development and implementation of energy efficiency standard for 2 cleaner energy technologies**

- **Financial Support from Government of Korea**
  - KEMCO and KOICA

Thank you