

INDCs to the 2015 Climate Agreement

ECRAN Regional Workshop
28.04.2015 Istanbul, TURKEY



Climate Strategy of Turkey

- integrate policies and measures for mitigating and adapting to climate change into national development plans,
- contribute to global ghg mitigation policies and measures, within our own capacity, by limiting the rate of growth of national ghg emissions,
- increase national preparedness and capacity in order to avoid the adverse impacts of global climate change,
- increase access to financial resources required for undertaking mitigation and adaptation activities
- develop national R&D and innovation capacities towards cleaner production practices.

Energy Strategy of Turkey

Short Term

- All domestic resources, primarily hydro and wind, will be used at maximum levels, using cleaner production technologies and best available techniques.
- An energy identity certificate practice shall be introduced for new buildings.
- Renewable energy systems will be installed at new buildings.
- Solar power collectors for central heating and sanitary hot water will be installed at all new non residential buildings.

Long term

- By 2020, energy intensity shall be decreased with reference to 2004 levels
- Improvements shall be ensured in energy consumption at existing public buildings and facilities
- The share of renewable energy in total electricity generation shall be increased up to 30% by 2023
- Ghg emissions from electricity generation are envisaged to be 7% less than what they would have been in reference scenario by 2020

INDC development and approval

Process:

- study on preparation of INDC with the participation of **all stakeholders**
- each policy implemented and planned within **each sector**
- formulate an INDC with mitigation:
 - **National Action Plan and National Strategy on Climate Change**
- cost-effective GHG mitigation options on sectorial basis and macro-economic impacts of projection
- Expected preliminary results: summer period

INDC development and approval

Political Process:

- Institutional framework:
 - **Coordination Board on Climate Change (CBCC)**
- Members of the CBCC: will discuss/approve results of the study
- Political authority
- Expected Submission Date of INDC: end of summer

Expected Features of INDC:

- Should be flexible and country defined
- Clear, transparent, understandable and comparable

Expectations for the 2015 International Climate Agreement

- Decide on the rules about the mitigation actions
- Transparency for both commitments and supports
- Historical responsibilities in new regime
- IPCC can develop a reference methodology

Thank you.

