

INDC MONTENEGRO

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OVERVIEW

- ECRAN & SLED
- Strategic framework
- Institutional framework
- INDC

STRATEGIC FRAMEWORK

- Government of Montenegro adopted the National climate change strategy by 2030 on 17th September 2015
 - Definition of the long term strategic framework
 - INDC (ECRAN assistance)
 - Fulfilment of the obligation of the EU process
- Builds on two Communications to UNFCCC. Second NC adopted in May 2015

INSTITUTIONAL FRAMEWORK

- MSDT: GD for Climate Change
- National Council for Sustainable Development and Climate Change
 - WG on climate change,
- All relevant institutions (Ministries, expert institutions....)

INDC

- Montenegro is a non-Annex I country with a population of 621 200
- Montenegro share of global emissions is 0.009
- Montenegro's contribution to the international effort to avoid dangerous climate change is expressed in **30 % emission reduction by 2030 compared to the 1990 base year.**
- In line with the EU efforts

- GHG from sectors in INDC 5239 kilotons in 1990 → reduce at least by 1572 kilotons = below or at 3667 kilotons
- Reduction to be achieved:
 - general increase of EE,
 - improvement of industrial technologies,
 - increase of the share RES and
 - modernization in the power sector.

SCOPE OF INDC

- **Energy**
 - Fuel Combustion
 - Fugitive emissions from fuels
 - CO₂ transport and storage
- **Industrial processes**
 - Mineral industry
 - Chemical industry
 - Metal industry
 - Non-energy products from fuels and solvent use
 - Electronic industry
 - Product uses as substitutes for ODS
 - Other Product Manufacture and Use
 - Other
- **Agriculture**
 - Livestock
 - Aggregate sources and non-CO₂ emissions sources on land
- **Waste**
- **Forestry and other land uses = NOT included in the accounting (tb included when technical conditions allow)**

CHALLENGES

- SEE and Med - regions susceptible to CC impacts
- Role of tourism (# of tourists more than twice the number of local population)
- MRV
 - especially on land use, land use change and forestry sectors
- Finance mechanisms



IMPLEMENTATION

- NCCS + AP = main planning tool for INDC
- NCs = monitoring tool
- Revision = every 5 years
- Key drivers:
 - EU acquis in energy and climate field
 - Sectoral strategies (Energy Development Strategy of MNE by 2030)
 - Private sector investments to enhance production technologies and competitiveness

THANK YOU FOR YOUR ATTENTION!

