

***Actions needed: National Systems Homework:
for ECRAN Regional Training on National
Systems for GHG inventories (and projections)
Bosnia and Herzegovina***

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This Project is funded by the European Union



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Institutional framework

- Bosnia and Herzegovina is a sovereign state with a decentralized political and administrative structure.
- It comprises two entities and one district:
 - Federation of Bosnia and Herzegovina (FBiH)
 - Republic of Srpska (RS),
 - Brčko District.



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- Decision making involves the Council of Ministers, the two Entities (the Federation of Bosnia and Herzegovina and the Republic of Srpska) and Brčko District.
- In the environmental sector in BiH, the Ministry of Foreign Trade and Economic Relations of Bosnia and Herzegovina (MOFTER) is responsible for coordinating activities and for international relations, but environmental issues in BiH are the responsibility of the entity governments.
- The corresponding authorities are the Ministry of Environment and Tourism of Federation of BiH (FBiH), the Ministry of Spatial Planning, Civil Engineering and Ecology of Republic of Srpska (RS) (the seat of the UNFCCC Focal Point), and the Department for Communal Works in Brčko District (BD).



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International agreements

- United Nations Framework Convention on Climate Change (UNFCCC)
- United Nations Convention on Biological Diversity
- United Nations Convention to Combat Desertification
- Vienna Convention for the Protection of the Ozone Layer
- Convention on Long-range Trans-boundary Air Pollution



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UNFCCC

- Bosnia and Herzegovina (BiH) ratified UNFCCC, in 2000
- The UNFCCC focal institution in BiH is the Ministry of Spatial Planning, Civil Engineering and Ecology of RS (NFP) – mutual agreement of both entities
- UNDP technical and organisational support (experts - public call)



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Implemented projects

- Initial National Communication (INC)- submitted in 2010
- Second National Communication - 2013
- Climate Change Adaptation and Low Emission Development Strategy – 2013
- First Biennial Update Report – 2014
- Intended national determined contributions, INDC, 2015
- Third National Communication, TNC ongoing
- Technology Needs Assessment, TNA, ongoing
- Nationally Appropriate Mitigation Actions, DNA/NAMA, established - 2015



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National Systems Homework

Functioning Institutional Arrangements

- National GHG inventories are funded by GEF and implemented by UNDP
- The purpose of this project is to strengthen national capacities to integrate environmental and energy concerns into development plans at all levels and systems for effective implementation of the sectoral priorities.
- HMIs of Entities are planned to submit entity GHG inventories in BiH GHG inventory, and working group which consist of two HMIs and it is part of MRV system, and Single National Entity, SNE.
- National Communications prepared by the UNDP technical assistance are adopted by institution on entity level and Council of Ministers on the state level
- NCs submit by MOFTER to the UNFCCC
- Ministry of Spatial Planning, Civil Engineering and Ecology of RS is NFP to UNFCCC responsible for coordination and cooperation to the UNFCCC



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Building a team

- At this moment we have team of individual experts which is arranged and funded by UNDP/GEF.
- Main problem is individual contracts for local consultants and noninstitutionalization of creating reports.
- In the first period the aim is to improve institutional cooperation, to create a body on state level which will coordinate and lead the entity teams and to finalized the process of national GHG reporting.
- It is necessary to define institutions on entity level which will be included in national reporting system.
- Strengthening the capacity of identified institutions
- REGULATORY FRAMEWORK or MOU between the institutions



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Data Supply security

- In creating an inventory of GHG is a very important segment ensuring security of supply data. In the last few years in providing input data for inventory, the biggest role has Institute for statistics.
- Because of our complex national structure and differences in work of statistical institutions we need to ensure same methodology and format of data collection and distribution.
- Creation of individual emission database in relevant institutions
- Define external working group with experts in different institution and sector for data providing, estimates, QA-QC, review of GHG
- Ensuring regular publication of national emission statistics



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Thank you for your attention



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