

Regional Training Seminar on National Systems for GHG Inventories and Projections

14-16 Oct 2015, Zagreb



This Project is funded by the European Union



Project implemented by Human Dynamics Consortium

B&H structure and governmental framework
(decentralized political and administrative
structure, two Entities: Federation of Bosnia
and Herzegovina and The Republic of Srpska
and Brčko District.

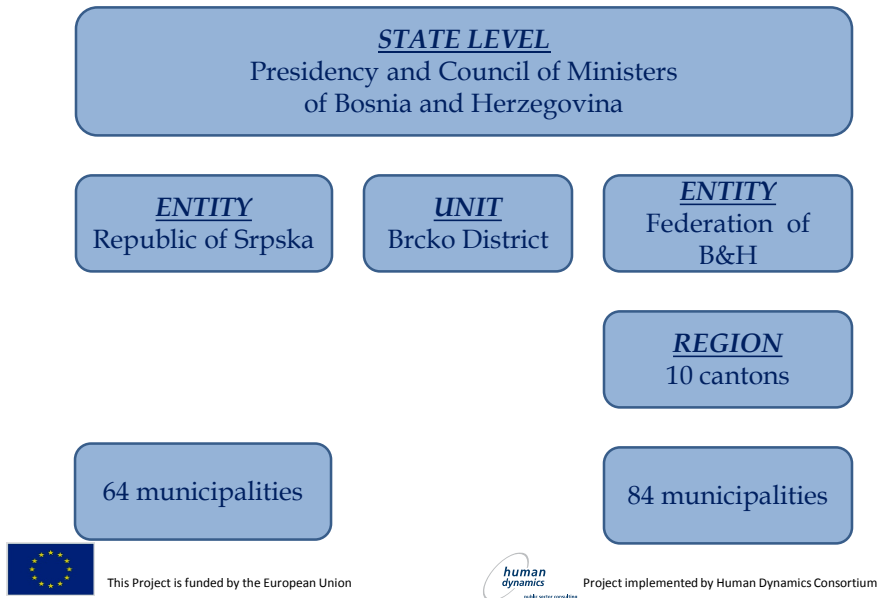


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B&H Governmental Framework



Government Structure of B&H



Ministry of Foreign Trade and Economic Relations, in accordance with Constitution of B&H, is responsible for environmental activities at the State Level related to:

- Definition of international cooperation policies (at the state level);
- Fundamental principles;
- Harmonization and coordination of Entities and BD plans and activities;
- International relations and international agreements.



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Approval procedure in B&H

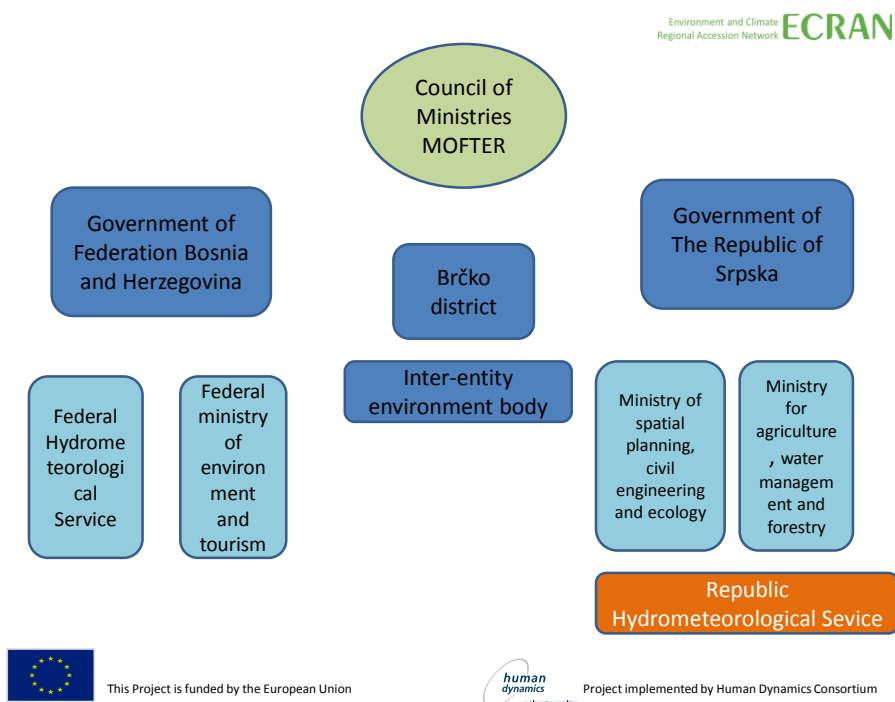
- **1st phase – ACCESSION**
 - Institution responsible:
 - **Ministry of Foreign Trade and Economic Relations (MoFTER B&H)**
- **2nd phase – RATIFICATION**
 - Institution responsible:
 - **Ministry of Foreign Affairs of B&H (MFA B&H)**
- **3rd phase – IMPLEMENTATION**
 - Institutions responsible:
 - **Entities ministries for environment**



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Environment and Climate Regional Accession Network **ECRAN**

UNFCCC

- Bosnia and Herzegovina (BiH) ratified UNFCCC, in 2000
- The UNFCCC focal institution in B&H 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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- 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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Regulation

Environment protection and climate change –
environment and air protection laws in FBiH
and RS

GHG inventory, MMR

- Law on air protection in RS
- Law on air protection in FBiH



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- According to the law, Official institution in the RS for creating and maintaining an Inventory of GHG is the Republic Hydrometeorological Service RS
- In Federation of Bosnia and Herzegovina there is no authorized Institution for creating Inventory GHG (Law regulation , Federal Hydrometeorological Service, Reference center for air emissions).
- At the level of BiH no institution for the inventory of GHG, and reporting to the UNFCCC GHG inventory includes integrated for the entire BiH



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- During the preparation of INC, SNC, FBUR and TNC, capacities of domestic institutions (RHMI, FHMI) have been built
- Working group of two HMIs – GHG inventory B&H

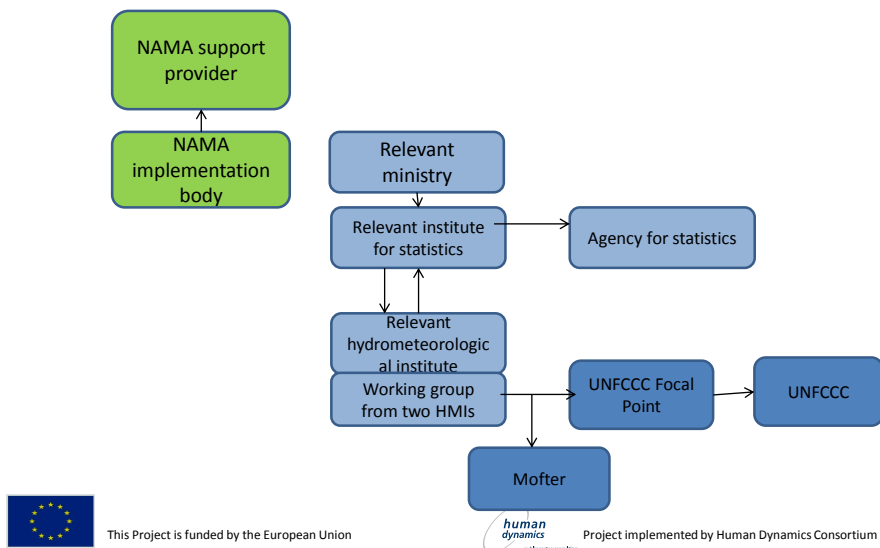


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NAMA Reporting



Gaps and constrains

- Lack of regulation
- Lack of horizontal and vertical cooperation
- Lack of administrative capacity for preparation subordinate legislation
- Lack of expert capacity in official institutions
- Lack of data (energy balance for BH in 2013.
(For RS in 2011, and FBiH 2013)



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- Lack of knowledge in different institutions
- Lack of cooperation and responsibilities within institutions and polluters
- Lack of expert assistance in different sectors
- Lack of information and public awareness



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Recommendations for improvements

- Law and regulation with defined structure
- Capacity building in official institutions (experts, training on GHG inventory, EF, data estimation, data collection)
- Expansion of financial resources for trainings, research projects in different sectors, projections, establishment of review of GHG, improvements of QA-QC



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- Improving statistical data (Agency for statistics BH and entity agencies)
- 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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- Increasing public awareness of problems associated with climate change



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Thank you for your attention



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