

**In-country review of the National GHG Inventory – Energy Sector,  
to be submitted by the Republic of Moldova to the UNFCCC in 2015**

**MISSION AGENDA**

**Dates:** 2 and 5 November 2015

**Location:** le Roi International Business Center  
#29, Sfatul Tarii St., Chisinau, Republic of Moldova

**Dates:** 3-4 November 2015

**Location:** Climate Change Office, Ministry of Environment  
#156A, Mitropolit Dosoftei St., Chisinau, Republic of Moldova

**Working languages:** Romanian, Russian and English

Time	Subject	Presenters	Participants
<b>Monday 2 November 2015</b>			
9:00-9:10	Welcome remarks.	UNDP Moldova. Climate Change Office, Ministry of Environment.	International consultant, country experts, representatives of partner institutions and organizations
9:10-9:25	UNFCCC, Kyoto Protocol and Parties commitments – background information.	Vasile Scorpan, Manager of Climate Change Office. Presentation.	
9:25-9:40	Approach and objectives of peer review. Questions and answers.	Marius Taranu, Coordinator of national GHG Inventory. Climate Change Office, Ministry of Environment. Presentation.	
9:40-10:00	Institutional and legal arrangements for compiling the national GHG inventory. National system of reporting under the UNFCCC. Questions and answers.	Marius Taranu, Coordinator of national GHG Inventory. Climate Change Office, Ministry of Environment. Presentation.	
10:00-10:20	Inventory process in the Republic of Moldova. Applied methodologies, sources of activity data. Questions and answers.	Marius Taranu, Coordinator of national GHG Inventory. Climate Change Office, Ministry of Environment. Presentation.	
10:20-10:40	GHG emissions trends in the Republic of Moldova within 1990-2013 periods. Questions and answers.	Marius Taranu, Coordinator of national GHG Inventory. Climate Change Office, Ministry of Environment. Presentation.	
10:40-11:00	Energy sector in the Republic of Moldova, background information, evolution in time, institutional reforms, future perspectives. Questions and answers.	Galina Parsian, Ministry of Economy. Direction Heat Production and Supply. Head of Direction.	
11:00-11:20	Coffee break.		
11:20-11:40	Energy sector statistical system of the Republic of Moldova. Collecting and reporting information - statistical reports and questionnaires / surveys employed, methodological approaches used. Problems and barriers encountered. Solutions and perspectives for future improvement of the Energy Balances and energy sector statistical system. Questions and answers.	Svetlana Bulgac, Head of Division for Industry, Energy and Construction Statistics. Presentation.	
11:40-12:00	Inventory process in the energy sector of the Republic of Moldova. Methodologies, Emission Factors, Data Sources. Key Categories, QA/QC and Verification procedures. Uncertainty Assessment. Completeness Assessment. Summary of direct GHG emission trends. Questions and answers.	Elena Bicova, Energy Sector Lead. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
12:00-12:20	Category 1A1 “Energy Industries”. Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Vitalii Postolati/Elena Bicova, national consultants. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	

Time	Subject	Presenters	Participants
12:20-12:40	Category 1A2 “Manufacturing Industries and Construction”. Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Larisa Moraru/Elena Bicova, national consultants. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
12:40-13:00	Category 1A3 “Transport”. Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Elena Bicova, Energy Sector Lead. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
13:00-14:00	Lunch.		
14:00-14:20	Custom Service of the Republic of Moldova. Background information on import of fuels in the Republic of Moldova. Questions and answers.	Sergiu Bureacov, Custom Service, Ministry of Finance.	
14:20-14:40	State Registry of Transport Units. Information collection and use. Main beneficiaries. Problems encountered solutions and perspectives. Questions and answers.	Vasilii Ciornii, Deputy Director, State Enterprise “State Center for Information Resources “REGISTRU”.	
14:40-15:00	Category 1A4 “Other sectors” (Commercial / Institutional; Residential; Agriculture / Forestry / Fishing). Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Tatiana Kirillova/Elena Bicova, National Consultants. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
15:00-15:20	Category 1A5 “Other” (other use of energy resources). Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Elena Bicova, Energy Sector Lead. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
15:20-15:40	Coffee break.		
15:40-16:00	Category 1B2 “Oil and natural gas”. Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Serghei Burtev/Elena Bicova, National Consultants. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
16:00-16:30	GHG emissions from International aviation and CO2 emissions from biomass. Applied methodologies, emission factors, activity data and emission trends within 1990-2013. Questions and answers.	Elena Bicova, Energy Sector Lead. GHG Inventory Team. Institute of Power Engineering of the Academy of Sciences of Moldova.	
16:30-17:00	Discussions. Identification of potential problems, additional questions from international consultant. Conclusions. End of first day of the mission.		
Tuesday, 3 November 2015			
09:00-11:00	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Category 1A1 “Energy Industries “.		International consultant, national GHG inventory experts
11:00-11:30	Coffee break.		
11:00-13:00	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Category 1A2 “Manufacturing Industry and Construction “.		
13:00-14:00	Lunch.		

Time	Subject	Presenters	Participants
14:00-15:30	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Category 1A3 “Transport “.		
15:30-15:50	Coffee break.		
15:50-17:00	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Category 1A4 “Other sectors“.		
Wednesday, 4 November 2015			
09:00-11:00	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Category 1A5 “Other “.		International consultant, national GHG inventory experts
11:00-11:30	Coffee break.		
11:00-13:00	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Category 1B2“Oil and Natural Gas“.		
13:00-14:00	Lunch.		
14:00-15:30	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. Memo Items “International Aviation“.		
15:30-15:50	Coffee break.		
15:50-17:00	Discussion and bilateral consultations of the international consultant with national experts and members of the Energy Sector GHG inventory working group. “CO <sub>2</sub> emissions from biomass“.		
Thursday, 5 November 2015			
09:00-11:00	Work on Power Point Presentation on main findings of the energy sector GHG inventory review in the Republic of Moldova, including identified issues and potential problems. Additional questions to the Party GHG inventory experts.		International consultant, national GHG inventory experts (if the case).
11:00-11:30	Coffee break.		
11:30-13:00	Work on Power Point Presentation on main findings of the energy sector GHG inventory review in the Republic of Moldova, including identified issues and potential problems. Additional questions to the Party GHG inventory experts.		
13:00-14:00	Lunch		International consultant, national GHG inventory experts, relevant partner institutions.
14:00-15:00	Presentation of main findings of the review, including identified issues and potential problems by the International Consultant. Discussion.		
15:00-15:30	Conclusions. Planning the second in-country mission. Closing the mission.	Climate Change Office, Ministry of Environment. UNDP Moldova.	