


Approved,  
State Secretary  
Elena DUMITRU



**Romanian Greenhouse Gas Inventory improvement plan (including the prioritization plan for moving to higher tier methods for key categories) – 2013-2014 – May 2013**

No.	Measure	Envisaged categories	Envisaged improvement	Responsible persons	Deadline
1.	Re-check the proper use of IPCC GPG 2000 decision trees in the context of national circumstances, propose correction measures accordingly and implement them as far as feasible within the next GHG Inventory submission	all sub-categories	proper use of notation keys	All SEs, NGHGI coordinator	25 November 2013

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2.	<p>Re-check the options which allow for</p> <ul style="list-style-type: none"> <li>- an extended use of higher tier/approaches methods,</li> <li>- an extended use of country-specific data and information and/or</li> <li>- improved NGHGI completeness.</li> </ul> <p>Propose relevant measures (including the development of the studies mentioned in the next row), implement them and assist the contractors for optimal studies implementation, as far as feasible.</p>	all key categories	providing accuracy through higher tier/approaches methods and country-specific data and information use, and completeness	All SEs, NGHGI coordinator other relevant representatives of the Ministry of Environment and Climate Change	31 December 2013
1) "Elaboration and documentation of the parameters values relevant to the National Greenhouse Gas Inventory <b>Industrial Processes Sector</b> values to allow for the greenhouse gas emissions calculation methods, higher Tier methods, for the categories: Production of halocarbons and sulphur hexafluoride (HFCs, PFCs and SF <sub>6</sub> ), Consumption of halocarbons and sulphur hexafluoride (actual emissions), Consumption of halocarbons and sulphur hexafluoride (potential emissions)";					
2) "Developing national values associated with parameters relevant to the National Greenhouse Gas Inventory <b>Agriculture Sector</b> ";					
3) "Compilation of the National Greenhouse Gas Inventory <b>Land Use, Land-Use Change and Forestry Sector</b> for the 2014 year associated reporting, according with:					
<ul style="list-style-type: none"> <li>- the obligations assumed as a Party to the United Nations Framework Convention on Climate Change;</li> <li>- the obligations assumed as a Party to the Kyoto Protocol";</li> </ul>					
4) "Determination of emission-removal factors for the pools in forest areas and in areas in conversion from and to forest according with the obligations assumed as a Party to the United Nations Framework Convention on Climate Change and as Party to the Kyoto Protocol, for the 2014 year reporting";					
5) "Determination of the biodegradable content industrial waste amount and of sludge amount from wastewater treatment, deposited in managed landfills (for the period 1989-2012) and in unmanaged landfills (for the period 1950-2012). Determination of incinerated wastes type/amount and of parameters specific to their incineration, for the period 1989-2012. Wastes incineration N <sub>2</sub> O emissions estimation";					
6) "Determination of parameters/emission factors values associated with the industrial wastewater treatment sludge".					

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3.	Assisting the contractor for optimal implementing of the study “Environmental Integrated Informational System”	all categories	Optimized NGHGI informational fluxes, including related to the Public electricity and heat production, to data collection from public authorities and institutions, to key category and uncertainty analysis, improved accuracy of the key category and uncertainty analysis. Supplementing the previously mentioned studies and enhancing the NIS by optimizing the processes through which the NGHGI is compiled.	All SEs, NGHGI coordinator	31 October 2013
4.	Incorporating the results of studies at 2-3 position within the next inventory	all categories	Improving the transparency, accuracy, completeness, consistency and comparability of the NGHGI	All SEs, QA/QC coordinator, NGHGI coordinator	10 March 2014

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5.	Check the transparency status of NIR's information and, as appropriate, propose improvement actions and implement them as far as possible within the next GHG Inventory submission.	all sub-categories	providing transparency through a well documented NIR	All SEs, QA/QC coordinator	10 March 2014
6.	Check the proper use of notation keys within the CRF tables and correct errors, as appropriate.	all sub-categories	proper use of notation keys		10 March 2014
7.	Re-check the status of available information which allow for the characterization of emissions/removals levels from categories currently assigned with NE. As appropriate and feasible, characterize (estimate emissions/removals levels or change the notation keys) the emissions/removals for categories currently assigned with NE within the next GHG Inventory submission.	all sub-categories	removal of NE use within the GHG Inventory	All SEs	1 January 2014
8.	Check whether any recalculations are required. As appropriate, perform recalculations providing data series consistency and transparency (through proper documentation within the NIR and CRF tables) in respect to IPCC GPG 2000 provisions.	all sub-categories	data series accuracy and consistency	All SEs	1 January 2014

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9.	Check the status of fulfilling of relevant requirements pertaining to archiving of sectoral data; where relevant, complete the archived data.	all sub-categories	archived data completeness	All SEs, QA/QC coordinator	15 April 2014
10.	Enhance the QA/QC and verification procedures, as appropriate, including in respect to sector-specific and cross-sectoral checks	all sub-categories	data and information transparency, accuracy, completeness, consistency and comparability		10 March 2014
11.	Analyze the priorities and options for Quality Assurance (QA) activities; make QA proposals.	all key categories	data accuracy for key categories	All SEs	10 March 2014
12.	Re-check whether the categories are completely covered by the relevant data source/sources; make efforts to improve the data series, where appropriate.	all subcategories	accurate, complete and consistent data series		10 March 2014
13.	Analyze the findings of previous measures fulfillment; accordingly, propose an updated GHG Inventory improvement plan.	all sub-categories	reaching the GHG Inventory principles (TACCC)	QA/QC coordinator	15 May 2014

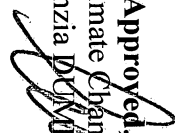
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**Approved,**

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