JRC LULUCF workshop 2019

28-29 May 2019, Varese (Italy), Palace Grand Hotel

Agenda

Day 1 (Tuesday 28th May)		
Welcome Coffee	10:30 - 11:00	
Session 1 - Introduction and overview of 2019 submissions		
• Introduction and remarks (E. Balzi, Head of Bioeconomy unit, JRC)		
• Overview of 2019 LULUCF GHG inventory (G. Grassi, JRC)	11.00 - 13.00	
 Overview of 2019 QA/QC check- Focus on resolving UNFCCC recommendations (R. Abad-Viñas, JRC) 		
• Overview of submissions under Decision 529/2013/EU (S. Rossi, JRC)		
Questions and discussion		
Lunch (payable by participants)	13.00 - 14.30	
Session 2 - Presentations by Member States (focus on current reporting)		
Presentations on the experience and challenges by Member States with current submissions under 529/2013/EU and under UNFCCC/KP	14.30 - 15:30	
• Elaboration of country specific emission factors for organic soils in Latvia according to LIFE REstore project results (A. Butlers, Latvia)		
• SOC stock changes in CM and GM: comparison between IPCC factors and MediNet soil sampling database (G. Pellis, Italy)		
• Agricultural organic soils and their CO2-emissions (S. Gyldenkærne, Denmark)		
Coffee break	15:30 - 16.00	
Session 2 – (continued)	16.00 - 17.00	
• Progress, lessons learned and best practices for reporting on cropland and grazing land management. (P. Weiss, Ecofys project)		
Roundtable, questions and discussion		
Session 3 – The 2019 IPCC Methodological Refinement	17.00 - 18.00	
• Overview of the 2019 Refinement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories (S. Federici)		
Questions and discussion		
Social dinner (offered by JRC)	20.00 - 22:00	

Day 2 (Wednesday 29th May)	
Session 4 – Improving the quality of LULUCF inventories under Regulation 2018/841: Where are we? Where do we need to go? How do we get there?	
 Implementation of the new LULUCF Regulation (V. Forlin, DG CLIMA) LULUCF capacity building Project: tasks and preliminary issues identified (B. Sanchez, Aether) 	8:30 - 10.30
 Where are we? Preliminary analysis of Tiers and Approaches used by Member States (C. Quol, EEA) Questions and discussion 	
Coffee break	10.30 - 11.00
 Session 5 – Presentations by Member States and other experts (focus on future challenges) The discussion will focus on ongoing/planned improvements for getting prepared for the Regulation 2018/841, i.e. moving to higher tiers and to spatially-explicit approaches. Member States are encouraged to consider the following topics (among others): use of remote sensing for better estimation of geo-spatial information; land-use change matrices; use of CAP-related data (IACS/LPIS) to estimate soil carbon stock changes in cropland and grassland; estimation of dead organic matter and soil carbon stock changes in forest land; estimation of GHG fluxes in Wetlands; assessment of uncertainties; use of higher tiers methods and models; verification activities. Introduction to geo-spatial data for GHG inventories (S. Rossi, JRC) Technical reporting challenges as handling multiple land use conversions under the LULUCF-regulation (H. Petersson, Sweden) Simulation of Forest Reference Level under current management practice – A Suisse case study for the Greenhouse Gas Inventory (E. Thuerig, Switzerland) Czech LULUCF inventory and EU2018/841: challenges and reflections (E. Cienciala, Czech Republic) Questions and discussion 	11.00 - 12.30
Lunch (payable by participants)	12.30 - 14.00 14.00 - 15.30
Session 5 – (continued) Final discussion and Conclusions	
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