

Technical support for capacity building and improvement of the LULUCF inventories: plans for the upcoming year

JRC LULUCF workshop 2022

Anu Korosuo / JRC, 21 June 2022

Your feedback



Working modalities

- Would you be interested in virtual or in-person workshops? What would be your preferred timing? Would you be interested in hosting a physical workshop in a specific topic?
 - Virtual meetings (climate change awareness, COVID-19, ease of access to the inventory team)
 - Hybrid meetings?



Issues regarding Reg. 2018/841

- Do you have specific remaining issues with compliance towards Reg. 2018/841? How are you planning to address them?
 - Higher Tier calculations for DW and LT
 - New georeferenced system for estimating LUC is still under preparation and will not be ready by the end of 2022
 - We believe that our inventory is in line with the 2018/841, but it might be a result of poor knowledge base



Topics of interest

- Are you interested in roundtable meetings, and/or bilateral assistance? In what topics?
 - Spatially explicit approaches
 - Emissions on wetlands
 - Bilateral support for land use change matrices
 - Implementation of 2019 Refinement for soil C stock change estimation
 - Reporting on organic soils
 - Better understanding of the new reporting requirements; requirements for the georeferenced layers listed in Annex III (of the 2021 proposal?)



Experiences from Member States

- How have you developed the LULUCF inventory in the recent years to comply with Reg. 2018/841? Would you be willing to share your experiences with the inventory teams from other Member States?
- Improved estimates for emissions from organic soils (Austria)
- Geographically explicit identification of LUCs from and to WL/SL, and new method for LUC between GL/CL using IACS (Austria)
- Model for spatially explicit LUC (France)
- Estimation of C stock change in the dead wood C pool (Slovakia)
- New georeferenced system for estimating LUC in the LULUCF sector (Slovakia)
- Improvements in WL reporting and organic soil estimations (Netherlands)



Other issues/topics

- How to demonstrate that a MS is eligible for the additional flexibilities outlined in Art 13b?
- Technical corrections for the FRL esp. how to deal with LUC
- What is anthropogenic emissions: in organic soils, the reporting starts after management takes place, but there are emissions also before the impact, therefore we overestimate the anthropogenic effect



Thank you!

Please send feedback on preferred topics and working modalities to

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