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## DEVELOPING SUPPORT FOR MONITORING AND REPORTING OF GHG EMISSIONS AND REMOVALS FROM LAND USE, LAND USE CHANGE AND FORESTRY

#### Online Workshop on 20 - 21 October 2020

At this workshop, LULUCF inventory experts, land-use experts, scientists and stakeholders are invited to exchange experience and expertise to ensure that the best possible use can be made from geographic-explicit land use data from the Copernicus Land Monitoring Services.

It is important to understand the practical, technical and definitional issue that had and will have to be solved in order to apply existing and future Copernicus and other geographically explicit land-use data in LULUCF reporting.

## **AGENDA (Day 1)**

### Tuesday, 20 October 2020

- 9:00 9:15 Introduction and welcome to the FPCUP workshop.
  - Welcome notes
    - Ali Nadir Arslan, Finnish Meteorological Institute (FMI), Finland
    - Katarzyna Dąbrowska-Zielińska, Institute of Geodesy and Cartography (IGIK), Poland
    - Rene Colditz DG CLIMA
- 9:15 9:30 European Commission technical presentation
- 9.30 10.00 Short Introduction by the representatives of Stakeholders (round table)
  - Bulgaria Ministry of Environment and Water (MOEW), Executive Environment Agency (ExEA)
  - Czech Republic Ministry of Environment of the Czech Republic
  - Finland Statistics Finland
  - Ireland Environmental Protection Agency (EPA)
  - Poland National Centre for Emissions Management (KOBiZE)
  - Spain Ministry for the Ecological Transition and the Demographic Challenge (MITECO)
- 10:00 10:15 Coffee break and e-networking
- 10:15 11:30 Copernicus Land Monitoring data and products for monitoring and reporting the GHG emissions and removals from LULUCF; part 1.
  - Kameliya Radeva, Lachezar Filchev (SRTI-BASBulgaria), Challenges in using Copernicus data in GHG emissions inventory: Improving the Bulgarian approach in National inventory reporting (GHG emissions reports).
  - Agata Hościło (IGIK Poland), Challenges and potentials of CLMS products for monitoring and reporting the GHG emissions and removals from LULUCF – a regional case study POLAND".
  - Stanislaw Lewiński, Michał Krupiński (CBK PAN Poland), Demonstration of the new Land Cover database updated once a year.
  - Jose Manuel Alvarez-Martinez (IH Cantabria Spain), and Christoph Schröder (ETC-ULS-UMA), Copernicus User Uptake process for LULUCF reporting: an example of collaboration between Copernicus Academy members and Spanish public authority for identifying gaps and information





needs

11:30 - 13:00 Summary - Discussion, Comment, Questions.



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### AGENDA (Day 2)

### Wednesday, 21 October 2020

9.00 - 9:15 Summary of the first day - continuation of the meeting

9:15 - 10:15 Copernicus services for monitoring and reporting the GHG emissions and removals from LULUCF; part 1.

- Přemysl Štych, Josef Laštovička (Charles University), Current situation, information needs and perspectives of Copernicus data for monitoring and reporting of GHG emissions and removals from LULUCF – The Czech Republic case study
- Hannakaisa Lindqvist (FMI Finland), Assessing the potential of Copernicus data and top-down approaches for LULUCF emission monitoring
- Stephen Barry (Maynooth University Ireland), Developing supports for monitoring and reporting LULUCF in Ireland
- Katarzyna Dąbrowska-Zielińska; Radek Gurdak, Patryk Grzybowski (IGIK Poland), Application of carbon modelling - uptake at Wetlands.

#### 10:15 - 10:30 Coffee break and e-networking

#### 10:30 -11:45 Presentations by the representatives of the Stakeholders

- Bulgaria Ministry of Environment and Water (MOEW),
  Executive Environment Agency (ExEA)
- Finland Statistics Finland
- Ireland Environmental Protection Agency (EPA)
- Poland National Centre for Emissions Management (KOBiZE)
- Spain Ministry for the Ecological Transition and the Demographic Challenge (MITECO)

# 11:45 - 13:00 Panel Discussion between Stakeholders, project Partners and Reporters of GHG Emission

No participation fees will be charged. The workshop will be held through WEBEX. The official language of the workshop is English.

We look forward to e-seeing you!