



Updated agenda

JRC LULUCF Workshop 2023

LULUCF inventories for enhanced climate action

JRC Ispra and online
11-12 May 2023

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LULUCF inventories for enhanced climate action

JRC Ispra (Conference Centre, building 36) and online, 11-12 May 2023

Instructions for online participants

When joining the Webex meeting, please provide your full name and country/organization, where applicable (e.g. "Matts Mattsson" or "Anna Smith – DG CLIMA").

We kindly ask you to mute your microphone and shut off your camera when you are not speaking. We invite for questions and comments also from the online audience: please use the chat function in the Webex meeting to ask for a chance to comment.

Please note that the meeting links are strictly personal and may not be forwarded. The Webex meetings will be recorded for internal purposes.

Webex connections for Day 1 – Thursday 11 May

For the whole day in Plenary 1: [join the meeting](#)

Meeting number (access code): 274 373 32423

Meeting password: syJUB7Qw*69 (79582779 from phones)

Join from a video conferencing system or application: dial

27437332423@ecconf.webex.com

Alternatively dial 62.109.219.4 and enter your meeting number.

Breakout sessions at 16:00-17:25

Forest and agricultural soil sessions in Plenary 1: please use the link above

Policy sessions in Plenary 2: [join the meeting](#)

Meeting number (access code): 274 387 90840

Meeting password: pQFk2P9uJ@3 (77352798 from phones)

Join from a video conferencing system or application: dial

27438790840@ecconf.webex.com

Alternatively dial 62.109.219.4 and enter your meeting number.

Webex connection for Day 2 – Friday 12 May

All sessions will take place in Plenary 1: [join the meeting](#)

Meeting number (access code): 274 217 17267

Meeting password: EyM6vEPF*57 (39668373 from phones)

Join from a video conferencing system or application:

dial 27421717267@ecconf.webex.com

Alternatively dial 62.109.219.4 and enter your meeting number

Join by phone: **+49-619-6781-9736** Germany Toll. [Global call-in numbers](#)

Day 1 – Thursday 11 May 2023

For online participants: [join the meeting](#)
Meeting number (access code): 274 373 32423
Password: syJUB7Qw*69 (79582779 from phones)

- 09:00-09:30 Arrival at the Joint Research Centre
- 09:30-10:00 Welcome coffee
- 10:00-10:20 **Welcome and introduction**
Plenary 1 Head of Unit Greet Maenhout, Giacomo Grassi, Anu Korosuo
JRC Unit D.1 – Forests and Bio-economy
- 10:20-11:45 **Session 1 – Where are we and where have we decided to go**
Plenary 1 *Development of LULUCF reporting* – Simone Rossi, Giacomo Grassi, JRC (15 min)
JRC technical support to GHG teams during 2022-2023 – Anu Korosuo, JRC (10 min)
Revised LULUCF regulation – Simon Kay, DG CLIMA (30 min)

Q&A (30 min)
- 11:45-12:30 **Session 2 - QA/QC of the LULUCF inventories and reporting under the UNFCCC**
Plenary 1 *EU GHG inventory for the LULUCF sector and initial checks* – Peter Iversen, EEA (30 min)
Review of GHG inventories for the LULUCF sector – Claudia do Valle, UNFCCC Secretariat (15 min)
- 12:30-14:00 Buffet lunch
- 14:00-15:30 **Session 3 – Higher Tiers**
Plenary 1 *Introduction to the afternoon sessions* – Anu Korosuo, JRC (5 min)

Austrian perspectives on moving to Higher Tiers, Erwin Moldaschl (15 min)

Challenges and advantages of a model-based soil carbon inventory - Sonja Keel (15 min) (Remote participant)

Challenges in reporting CSC in mineral soils using Tier 3 – Mattias Lundblad, Erik Karlton, Martin Bolinder (15 min)

JRC work on soil carbon data and modelling – JRC LUCAS team (20 min)

Revised LULUCF regulation: what will it mean for soil carbon reporting?
– Valentin Bellassen, Emil Cienciala and Alekski Lehtonen (10 min)

The role & tools of the LULUCF inventories as drivers of climate action – Asger Olesen (10 min)

15:30-16:00 Coffee break

For the breakout sessions, please reflect on the following questions in advance:

1. Which questions regarding the improvement on LULUCF inventories on cropland and grassland / forest / spatial and temporal resolution do you have that are not yet covered by the draft document *FAQ on improved LULUCF inventories*?
2. For breakouts on **forest and agricultural soils**: What are the main breakthroughs you made or the main obstacles you face towards moving to Tier 2 (and Tier 3 where relevant) for cropland and grassland / forest?
3. For breakouts on **policy**: What are the main breakthroughs you made or the main obstacles you face towards improving the policy relevance (eg. timeliness, geographically explicit information) of your LULUCF inventory?

16:00-16:40 **Breakout sessions, slot 1** (note that sessions in slot 1 and slot 2 are the same; please choose one session in each)

Plenary 1 *Forest soils: Moving to higher Tiers* - Emil Cienicala and Alekski Lehtonen supported by JRC LULUCF team
Same Webex-link as for other sessions in Day 1

Social area *Agricultural soils: Moving to higher Tiers* - Valentin Bellassen supported by JRC LULUCF team (no Webex connection)

Plenary 2 *Policy: The role & tools of the LULUCF inventories as drivers of climate action* – Asger Olesen supported by JRC LULUCF team
Online participants: [join the meeting](#).
Meeting number (access code): 274 387 90840
Password: pQFk2P9uJ@3 (77352798 from phones)

16:45-17:25 **Breakout sessions, slot 2** (note that sessions in slot 1 and slot 2 are the same; please choose one session in each)

Plenary 1 *Agricultural soils: Moving to higher Tiers* - Valentin Bellassen supported by JRC LULUCF team
Same Webex-link as for other sessions in Day 1

Social area *Forest soils: Moving to higher Tiers* - Emil Cienicala and Alekski Lehtonen supported by JRC LULUCF team (no Webex connection)

Plenary 2 *Policy: The role & tools of the LULUCF inventories as drivers of climate action* – Asger Olesen supported by JRC LULUCF team
Online participants: [join the meeting](#).
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17:30 **Close of day 1**

17:45 Bus transportation to hotels

19:30 Dinner at La Veranda restaurant, Hotel Conca Azzurra, Rancho

Day 2 – 12 May 2023

For online participants: [join the meeting](#)
Meeting number (access code): 274 217 17267
Password: EyM6vEPF*57 (39668373 from phones)

08:45-09:00 Arrival at the Joint Research Centre

09:00-10:30 **Session 4 – Supporting policy relevant and timely inventories**

Plenary 1

How remote sensing data may help towards more policy relevant and timely inventories? – Martin Herold, Joana Melo (60 min)

LULUCF Instances: first prototype CLC+ based products. Status, possible use ideas, feedback, and collaboration with the countries – Tobias Langanke, EEA (15 min)

Using geospatial datasets for a high resolution LULUCF inventory: challenges and lessons learnt in France – Mélanie Juillard, Colas Robert (15 min)

10:30-11:00 Coffee break

11:00-13:00 **Session 4 continued**

Plenary 1

Austrian perspectives on supporting policy relevant and timely inventories, Bradley Matthews (15 min)

EFISCEN-Space – high resolution modelling of forest resources at the European scale – MartJan Schelhaas (15 min) (Remote participant)

JRC forestry sector model for EU policy making – Viorel Blujdea, Roberto Pilli, Paul Rogieux, JRC (15 min)

Mapping Water Table Depth on agricultural organic soils and consequences for the CO₂-emissions – Steen Gyldenkærne (15 min)

Technical challenges reporting Natural Disturbances under (EU) 2018/841 – Hans Petersson (15 min)

Beyond compliance – market needs for GHG Inventory Data – Asger Olesen (20 min)

Reflections by the participants (25 min)

13:00-14:30 Buffet lunch

14:30-15:30 **Session 5 – Insights from related research projects**

Plenary 1

New HWP emission calculation tool – Hungary. - Éva Király and Attila Borovics (12 min)

HoliSoils project – first results supporting MS GHG inventories – Aleksí Lehtonen (12 min)

ForestNavigator: early modelling advancements for the LULUCF community – Andrey Lessa and Fulvio di Fulvio (12 min)

ForestPaths - Co-designing Holistic Forest-Based Policy Pathways for Climate Change Mitigation - Hans Verkerk (12 min) (*Remote participant*)

PathFinder - Towards an Integrated European LULUCF Monitoring and Policy Pathway Assessment Framework - Johannes Breidenbach (12 min) (*Remote participant*)

15:30-16:00 **Session 6 – Open discussion and conclusions**

Plenary 1

16:00 **Close of day 2**

17:00 Bus transportation to Milano Malpensa airport

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