

# Technical Meeting

Braşov, Romania 14-17 May 2024 (Month 12)

## AGENDA

### RATIONALE OF MEETING

The project technical meeting will be held in Brasov (Romania) lasting three days (14-16 May 2024).

Partners should travel to Brasov on the 13<sup>th</sup> of May. Depending on the participation to the field trip, scheduled on the 16<sup>th</sup> of May, partners may decide to leave on the 15<sup>th</sup> evening (if not involved in the afternoon's focus meetings) or the following two days.

The meeting will include the following:

- Overall status of the project by the project coordination.
- Presentation of technical Work Packages by WP Leaders
- Overview and summary of the Deliverables completed by Del or Task Leaders
- Planning of the ongoing or forthcoming Tasks by Task Leaders
- Thematic field trip focusing on T2.2, T4.1 and T5.3



## Monday 13th May – Travel to Braşov

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### Tuesday 14<sup>th</sup> May DAY 1 Project meeting

#### Introduction to the project

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**9:10 – 9:45**

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Welcome by the University of Brasov (20 min)

Welcome and summary of the agenda by the project coordinator (15 min)

#### Presentations of Work Packages

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**9:45 – 10:45**

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##### **WP1: System requirements analysis and interoperability** (by Lamma, 10 min)

The presentation will provide an overall summary of activities for the WP.

##### **Presentation of deliverables reporting content of the deliverables and achievements** (by Task leaders):

D1.1 System requirements of the overall system and the specific users (data and interfaces) (by UEF, 10 min)

D1.2 Data Management Plan (by CNR, 10 min)

D1.5 Geospatial and platform data model, conceptual scheme (by LAMMA, 10 min)

Questions (15 min)

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**10:45 – 11:00 Coffee break**

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#### Presentations of Work Packages

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**11:00 – 12:45**

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##### **WP2: Prototyping data providing systems** (By INNO, 15 min)

The presentation will provide an overall summary of activities for the WP, including, but not limited to:

- Overall progress of WP and tasks (task % completeness, submitted and pending deliverables, criticalities, recommendations for partners/consortium);
- Planning actions for all activities and deliverables to be executed between M12-20.

##### **Presentation and discussion of on-going tasks and deliverables** (by Tasks leaders)

D2.3 Marking and tracking system for trees and timber products (by OTME, 15 min)

D2.4 Smartphone-APP for timber measuring, grading and tracking (by OTME, 15 min)

D2.5 Web APP to process and report forest inventory information (ForestHQ) (By TREE, 15 min)

D2.6 Prototype of forest harvester with tracking functions and quality sensors (by OTME, 15 min)

D2.7 Quality assessment and traceability systems in sawmill (by MICRO, 15 min)

Questions (15 min)

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**12:45 – 13:45 Lunch**

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## **Presentations of Work Packages**

**13:45 – 15:00**

### **WP3: Setting-up the IT infrastructure and development of applications** (By TREE, 15 min)

The presentation will provide an overall summary of activities for the WP, including:

- Overall progress of WP and tasks (task % completeness, submitted and pending deliverables, criticalities, recommendations for partners/consortium);
- Planning actions for all activities and deliverables to be executed between M12-20.

### **Presentation and discussion of on-going tasks and deliverables** (by Tasks leaders)

Task 3.1 Implementation of SINTETIC Geodatabase infrastructure (by CNR, 15 min)

Task 3.2 Data acquisition and processing services (by CNR, 15 min)

Task 3.3 SINTETIC Forest App Centre: Applications and Services (by TREE, 15 min)

Questions (15 min)

**15:00 – 15:15 Coffee break**

## **Presentations of Work Packages**

**15:15 – 16:25**

### **WP4: Demonstrations** (By CNR, 10 min)

The presentation will provide an overall summary of the planned activities for the WP.

### **Presentation and discussion of planned tasks and deliverables** (by Tasks leaders)

Task 4.1 Demo planning (by CNR, 15 min)

Task 4.2 Demo execution (by UNITBV) (15 min)

Task 4.3 Enhancement of forest value and management with digital tools (by BLUEB, 15 min)

Questions (15 min)

## **PARALLEL FOCUS MEETINGS: WP3 and WP2??**

**16:25 – 17:30**

**Themes? Participants? To be defined and organized at Task or WP level, depending on the specific needs of partners. TO BE UPDATED FOR THE FINAL VERSION OF THE AGENDA.**

**19:30 – 22:00 Networking Dinner**

## Wednesday 15<sup>th</sup> May DAY 2 Project meeting

### PART 1: Opening of work

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**9:00 – 9:10**

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Summary of previous day (10 min)

### Presentations of Work Packages

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**9:10 – 10:40**

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**WP5: Data analysis and modelling** (By UEF, 15 min)

The presentation will provide an overall summary of the planned activities for the WP.

### Presentation and discussion of planned tasks and deliverables (by Tasks leaders)

Task 5.1 Wood quality modelling: boards-roundwood-tree interrelations (by UEF, 15 min)

Task 5.2 Mobile LiDAR data analysis for remaining trees (by UEF, 15 min)

Task 5.3 Illegal logging alert service (by CNR, 15 min)

Task 5.4 Economic and technical assessment (by UNITBV, 15 min)

Questions (15 min)

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**10:40 – 10:50 Coffee break**

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### Presentations of Work Packages

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**10:50 – 12:30**

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**WP6: Exploitation, dissemination and communication** (By EOS, 20 min)

The presentation will provide an overall summary of activities for the WP.

### Presentation of deliverables reporting content of the deliverables and achievements as well as the progress and plans for the ongoing or forthcoming Tasks (by Task leaders):

Task 6.1. Training to digitalization (by FMMF, 15 min)

D6.1 Communication and dissemination plan (update 1st Interim Report) (by CTFC, 10 min)

D6.6 White Paper on SINTETIC contribution addressing the EUDR 16298/22 EU legislation requirements (by EOS, 10 min)

D6.7 Business uptake and exploitation plan (Initial phase) (by CNR, 10 min)

D6.8 IPR and Knowledge management strategies (1<sup>st</sup> version) (by CTFC, 10 min)

D6.10 Policy brief 1 - Privacy issues with digital data (by KONE, 10 min)

Questions (15 min)

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**12:30 – 13:30 Lunch**

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### Presentations of Work Packages

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**13:30 – 14:55**

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**WP7: Scientific coordination and project management** (By CTFC, 10 min)

The presentation will provide an overall summary of activities for the WP.

**Presentation of deliverables reporting content of the deliverables and achievements as well as the progress and plans for the ongoing or forthcoming Tasks (by CTFC):**

Task 7.1. Technical, financial and administrative coordination, including the presentation of the progress report draft (by CTFC, 20 min)

Task 7.2. Project quality control and reporting (by CTFC, 10 min)

Task 7.3. Impact assessment (by CTFC, 10 min)

Task 7.4. Cooperation with other selected projects under this topic and other relevant projects CTFC, 10 min)

Questions (15 min)

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**14:55 – 15:05 Coffee break**

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**PARALLEL FOCUS MEETING (WP4, WP5, WP6?)**

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**15:05 – 16:30**

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**Themes? Participants? To be defined and organized at Task or WP level, depending on the specific needs of partners. TO BE UPDATED FOR THE FINAL VERSION OF THE AGENDA.**

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**Travel home in the afternoon for those not attending the field trip.**

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**Common dinner or free selection of restaurant**

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Thursday 16th May

Field trip (illegal logging and demo areas);

The day-long field trip will be organized within the forest areas within the County of Brasov. The main focuses will be as follows:

- Visit forest stands and forest operations with similar characteristics to those that will be involved in the Demonstrations to be held in Romania, which will host both the Manual (T2.2) and Mechanized (T2.3) system, individually or together;
- Visit legal and illegal logging sites to provide further insight regarding the similarities (or differences) among them and the main features detectable via remotely (satellite) and locally deployed sensors (T5.3);
- Demonstration of the Beta version of the Manual system based on the Arboreal APP, featuring iPhone coupled with RFID reader and timber quality sensor (T2.2).

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**Participation to the field trip is mandatory for CNR, UNITBV, ARBO, ASFOR and SILVA.**

**Although recommended, participation to the field trip is optional for the remaining partners (booking is compulsory for logistic reasons).**

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**TRAVEL AND ACCOMODATION INFORMATION TO BE PROVIDED SOON**