



REINFFORCE2 Project REINFFORCE2

Technical meeting 05

2026 October 20th

ETSIA Universidad de Sevilla, Salón de Grados
Campus de la Universidad Pablo de Olavide
Crta de Utrera km. 1. Sevilla
Spain

Zoom link: <https://us06web.zoom.us/j/87818930183>

Agenda

Register online (state if you will attend in person or online in the technical meeting):
<https://forms.gle/rHuyUHrAYeM4WXGVA>

REINFFORCE NEXTCLOUD folder :
<https://nextcloud.iefc.net/index.php/s/npjftaD4EPpiz> (find this agenda in Activity 5,2)

Tuesday 20th REINFFORCE2 technical meeting (9:00-15:00)

Salón de Grados, Ground floor. <https://maps.app.goo.gl/t54ZAgPEFq2k7Mry8>

9:00-9:30 Existing Demo sites and Arboretum analysis (WP1 – Eric Paillassa)

9:35-10:05 Group on IT and Drones (WP2 Alfredo Benavente)

10:05-10:30 Reinforcing the **network** WP3 (WP3 Antonio Correia)

Coffee Break 10:30 -11:00

11:05-11:25 Status of communication Activities WP4 (Andrea Hevia)

11:30-12:10 Status of WP5 (Christophe Orazio, Ander Arias)

12:15 - 12:45 Presentation of COOPTREE ongoing work (José R. Guzmán Álvarez)

12:50 - 13:30 Any other business/or continuation of the morning

Lunch 13:40 -14:50 Here: <https://maps.app.goo.gl/jEr6iqJGuTh2zaKAA>

15:00 *Bus from here:*

Trip to “El Bosque (Cádiz)” (1h) by microbus <https://maps.app.goo.gl/uum3dpRCD75namFu7>



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Visit the regional very nice Jardín Botánico de “El Castillejo”, the director will guide us:
https://www.juntadeandalucia.es/medioambiente/portal/web/ventanadelvisitante/detalle-buscador-mapa/-/asset_publisher/Jlbxh2qB3NwR/content/el-castillejo-1/255035

Stay at Hotel Las Truchas (room & breakfast)

<https://www.tugasa.com/hotel-las-truchas>

<https://www.booking.com/hotel/es/las-truchas.es.html>

Dinner at Hotel Las Truchas (optional)

Menus for dinner: https://drive.google.com/drive/folders/1rtTzVRsMK1k-VevXnOdJj7O0-f-53sBL?usp=drive_link

Choose menu here:

https://docs.google.com/spreadsheets/d/1_QZL40D_NvczJ5klwtCNcrpHxoDWjr5N/edit?gid=1094113977#gid=1094113977



REINFFORCE2 Project Field technical workshop

2026 October 21st
Natural Park Sierra de Grazalema
(Cádiz)



Agenda

Wednesday 21st workshop on adaptive silviculture and forest dieback– field work

8:00 Breakfast at the Hotel

8:30 Meeting the Natural Park managers in the Hotel

9:00-17:30 REINFFORCE2 Field trip by bus

<https://maps.app.goo.gl/SwsPWWhupoxoXmxNR8>

- Stop 1: Los Llanos del Campo (20 min)
 - Discussion about management in Mediterranean forests
- Stop 2: Puerto del Boyar (20 min)
 - Discussion on site about old managed oaks forests
- Stop 3: Cruce con Zahara de la Sierra (20 min)
 - Discussion on DS 1 about forest adaptive management in mixed forests
- Stop 4: Puerto de las Palomas (20 min)

Discussion about restauration after wildfires

- Stop 5: *Coffee break* (parking Sendero del Pinsapar) (30 min)

**Crossing the natural Abies pinsapo forests, Sierra del Pinar (DS2)*

- <https://es.wikiloc.com/rutas-senderismo/sendero-el-pinsapar-8964949>
-

**For this option the participants must be comfortable walking in the mountains.*

**Lunch will be with picnic in the field.*

Project dinner in restaurant “La Tasquita del Majaceite” in Benamahoma

<https://www.andalucia360travel.com/en/descubrir/benamahoma-river-majaceite/>

Menus for

dinner: https://drive.google.com/drive/folders/1OO2DJr8wfxvdqHITzW8JADkJ04Ua95Lu?usp=drive_link

Choose menu here:

https://docs.google.com/spreadsheets/d/1_QZL40D_NvczJ5klwtCNcrpHxoDWjr5N/edit?gid=1094113977#gid=1094113977

Trip to Sevilla by microbus at 21:00 (1h) <https://maps.app.goo.gl/WGNahLnPkwwY8au7>

Participants stay in Sevilla



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REINFFORCE2 Project REINFFORCE2 Workshop 2.4

2026 October 22nd

Biblioteca-25 Seminario 1.12
Campus de la Universidad Pablo de
Olavide
Crta de Utrera km. 1. Sevilla
Spain



Agenda

Thursday 22nd Activity 2.4 Workshop and training

10:00-17:00 Activity 2.4 Special training on LiDAR techniques

Building 25-Biblioteca UPO, Seminario 1.12 (1st floor)

<https://maps.app.goo.gl/pEX6NdxLqRE8uDF47>

Instructors:

Andrea Hevia Cabal (US-DendrOlavide)
Raúl Sánchez Salguero (UPO-DendrOlavide)
Lidia Ruiz Valverde (UPO-DendrOlavide)
Antonio Correia (ISA-Univ. Lisboa)

During this workshop real data and software use will be tested. Good practices will be produced in the deliverable.

- Terrestrial LiDAR workflow
 - Demo of use of TLS, MLS and smartphone for forest inventory
 - Example of data processing and software for analysis -Training on participant PCs
 - Comparison of dataset available: formats, quality, frequency
 - Fieldwork demo with different tools
- Aerial LiDAR workflow
 - Demo of use aerial LiDAR and photogrammetry in forest inventory
 - Example of data processing and software for analysis -Training on participant PCs
 - Comparison of dataset available: formats, quality, frequency
- Forest inventory data treatment
 - Status
 - Next steps
- Conclusions, guideline for the use of digital twins in REINFFORCE2
- **Optional (Visit the DendrOlavide laboratories in the campus)**



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How to arrive to the campus: <https://www.upo.es/facultad-ciencias-experimentales/en/el-centro/getting-here/>

From the **AIRPORT** take the **AIRPORT BUS** on the ground floor, stop in San Bernardo or Nervión and take the **METRO** until the campus. Also you can arrive by taxi. **Stop “Pablo de Olavide”**

From Santa Justa **TRAIN station**, take the cercanías C1, C4 or C5 until San Bernardo, then change to **METRO** until the campus. **Stop “Pablo de Olavide”**

People accomodated in Sevilla Green Suites will be arriving closer to Buliding 41 in the above map. Day 20th will be in ETSIA Building, 36; Day 22nd will be in Biblioteca 25 Building.

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By Car: Car Park options

20th October: <https://maps.app.goo.gl/C5yVHP9tSC4HddXh9>

22nd October <https://maps.app.goo.gl/SiL8puxLBt4nGLhp8>

In red colour, walking day 20th from Metro to ETSIA, US.

In green colour, walking day 22nd from Metro to Biblioteca, UPO.

In light blue colour, walking day 20th from Sevilla Green Suites.

In dark blue colour, walking day 20th from Sevilla Green Suites.

