



The **SWIFTT** solution will increase forest management productivity and cost-effectiveness, and enable forest managers, authorities, and policymakers to deal with forest threats proactively.

Dear **SWIFTT** Community,

This summer the consortium organised a second phase of data collection with forestry companies Forestry Europe, EcoTree International, Arco-Zinneberg, and Alcina Forêts to collect precise, time-stamped and geo-referenced data sets on forest damage using the mobile app developed by project partner Timbtrack. These datasets are delivered to our research partners, who use it to train machine learning models in order to accurately detect and analyse sanitary threats in European forests.

We also organised the webinars "Leveraging AI Models for Insect Damage Detection in European Forests" and "Adaptive Forest Management and Policy to Tackle Climate Risks". Have you missed our webinars? Check out the recordings below.

Take a look at this and other recent news below.

Warmest regards,
The **SWIFTT** Team

RECENT PUBLICATIONS

GANDALF: A LLM-based approach to map bark beetle outbreaks in semantic stories of Sentinel-2 images

*Huge spruce forest areas have been damaged by massive bark beetle outbreaks across Europe during the past few years. In this paper, **SWIFTT** partners from UNIBA describe GANDALF: an approach that leverages the potential of LLMs for mapping bark beetle outbreaks in Sentinel-2 images of forest areas.*

[More](#)

Have you missed our webinars? Check out the recordings below.

[Watch the first webinar!](#)[Watch the second webinar!](#)

What is up with SWIFTT?

October 2025



SWIFTT partners participate in the Interreg Europe SATSDIFACTION Project meeting in Riga, Latvia.

[More](#)

September 2025



SWIFTT organises a forest data collection with foresters using the mobile app developed by project partner Timbtrack.

[More](#)

September 2025



SWIFTT partner presents work at the DEARING 2025 workshop, co-located with ECML PKDD 2025.

[More](#)

September 2025



SWIFTT organises webinar - "Adaptive Forest Management and Policy to Tackle Climate Risks".

[More](#)

July 2025



SWIFTT partners meet in Tours, France, to discuss their accomplishments and the plans for the conclusion of the project.

[More](#)

July 2025



SWIFTT organises webinar "Leveraging AI Models for Insect Damage Detection in European Forests".

[More](#)

July 2025



SWIFTT partner presents work at the International Joint Conference on Neural Networks.

[More](#)

July 2025



SWIFTT partners meet in Riga, Latvia, to present the platform to Rigas Meži foresters.

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June 2025



SWIFTT partners organise PhD-level course using knowledge and results from the project.

[More](#)

June 2025



SWIFTT partners interact with foresters at the FOREXPO trade show held in the Landes, France.

[More](#)

April 2025



SWIFTT is presented to representatives of the NetZeroCities project.

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February 2025



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