TRANSFORMIT

Trans*forming* ***For****est* ***M****anagement for multiple ecosystem services and nature conservation via the* ***I****n****t****egrative approach (January 2024 – December 2027)*

This project has received funding from the European Union's Horizon 2023 research and innovation programme under Grant Agreement No 101135263

TRANSFORMIT

Integrating societal demands with biodiversity conservation

TRANSFORMIT is a €6.9 million project funded by the Horizon Europe Research and Innovation Programme.

We aim to **improve and showcase the effectiveness of Integrative Forest Management (IFM)** as a viable pathway for merging biodiversity conservation and societal demands.

By integrating both practical and scientific knowledge, we will stipulate collaboration, mutual learning and new synergies amongst science, policy, and practice.

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TRANSFORMIT's working definition of

Integrative Forest Management (IFM)

*IFM aims integrating **biodiversity conservation** and **global change adaptation** into forest management for the sustainable provision of multiple ecosystem services.*

It is guided by natural and diverse forest structures, compositions, and dynamics to support ecosystem functioning and resilience.

Its management practices consistently consider the tree, stand, and landscape scale and employ different silvicultural intensities, including intentionally unmanaged forests.

***IFM can be applied in any type of forest** to achieve integrated environmental, economic, and social outcomes.*

TRANSFORMIT's

Major Elements

9 Specific objectives

1 Promote Integrative Forest Management (IFM) by establishing seven Living Labs across Europe, serving as models to spread IFM principles and bestbpractices.

2 Develop a Stakeholder Engagement Platform for intensive collaboration, mutual learning and sharing of knowledge to exploit synergies and minimise trade-offs in forest management.

3 Create a set of practical IFM recommendations and evidence-based guidelines for upscaling and addressing multiple objectives of forest management.

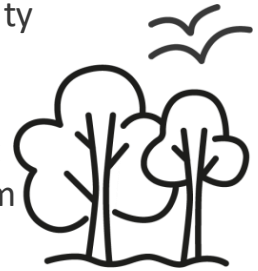
4 Demonstrate and verify IFM actions to help achieve realisStrategy and the EU Forest Strategy 2030.

5 Demonstrate approaches for the diversification of IFM methods and appropriate use with a strong involvement of practitioners.

6 Actively use Decision Support Tools (DSTs), forest modelling and innovative technologies to address effects of different forest management approaches on ecosystem services provision and climate change impacts.

7 Share best practice on IFM via workshops, webinars and events, and connect with science and practice stakeholders beyond Europe, and specifically with China and North America.

8 Apply context-dependent interdisciplinary methods to create and promote knowledge on IFM practices fostering climate change adaptation and biodiversity conservation, resilience enhancement and ecosystem restoration.



9 Develop educational material to support teaching of IFM in curricula of universities and forestry colleges.

TRANSFORMIT's

Major Elements

9 **Specific objectives**

16 **Partners**

Beneficiaries

TRANSFORMIT

EFI

universität freiburg

Croatian Forest Research Institute
HRVATSKI ŠUMARSKI INSTITUT

iefc
Institut Européen
de la Forêt Cultivée

WAGENINGEN
UNIVERSITY & RESEARCH

SLU

CZU Czech University of Life Sciences Prague

Luke
NATURAL RESOURCES
INSTITUTE FINLAND

GOZDARSKI INŠTITUT SLOVENIJE
SLOVENIAN FORESTRY INSTITUTE

BOKU
UNIVERSITY

NLS
NATIONAL
LAND SURVEY
OF FINLAND

KARADENİZ
TEKNİK ÜNİVERSİTESİ
KARADENİZ TECHNICAL UNIVERSITY
1955

Centre de la Propietat
Forestal

Generalitat
de Catalunya

Associated Partners

ETH zürich

WSL

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TRANSFORMIT's

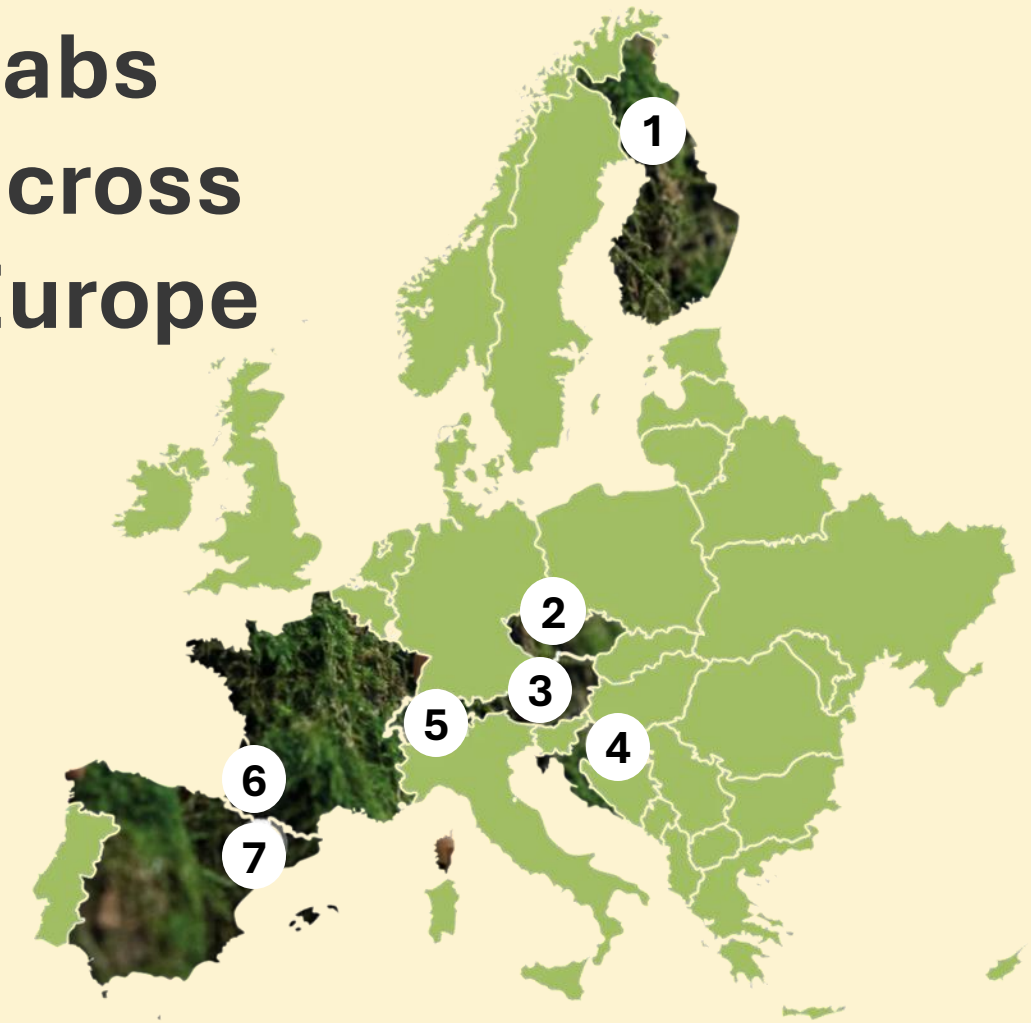
Major Elements

9 **Specific objectives**

16 **Partners**

7 **Living Labs**

7 Living Labs across Europe



1	**Lapland**	Metsähallitus **200 ha**
2	**Central Bohemia**	State forest enterprise **250 ha**
3	**Styria/ Intermediate Alps**	Austrian Federal Forests **6.000 ha**
4	**Zagreb City Forest**	Croatian Forests ltd. **1.250 ha**
5	**Basel Canton**	Cantonal Forest Agency **2.000 ha**
6	**Les Landes**	Société **3.000 ha**
7	**Catalunya**	Generalidad de Catalunya **30.000 ha**

7 Living Labs across Europe

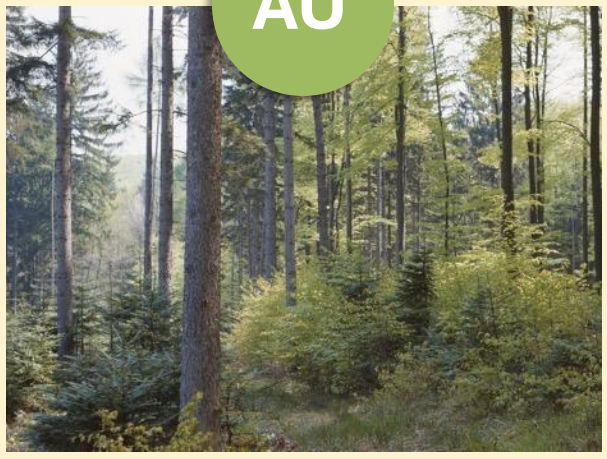
ES

HR

FI

CZ

AU



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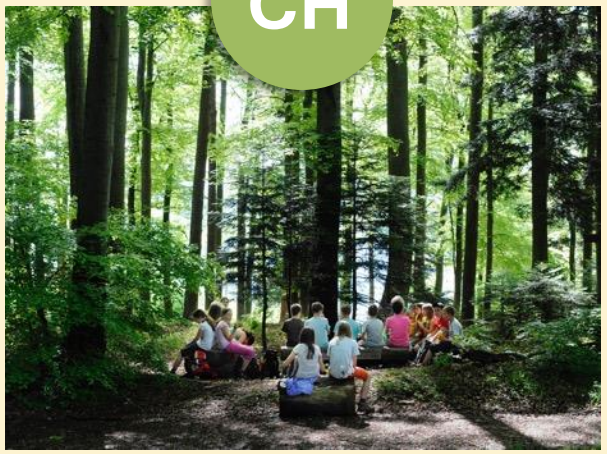

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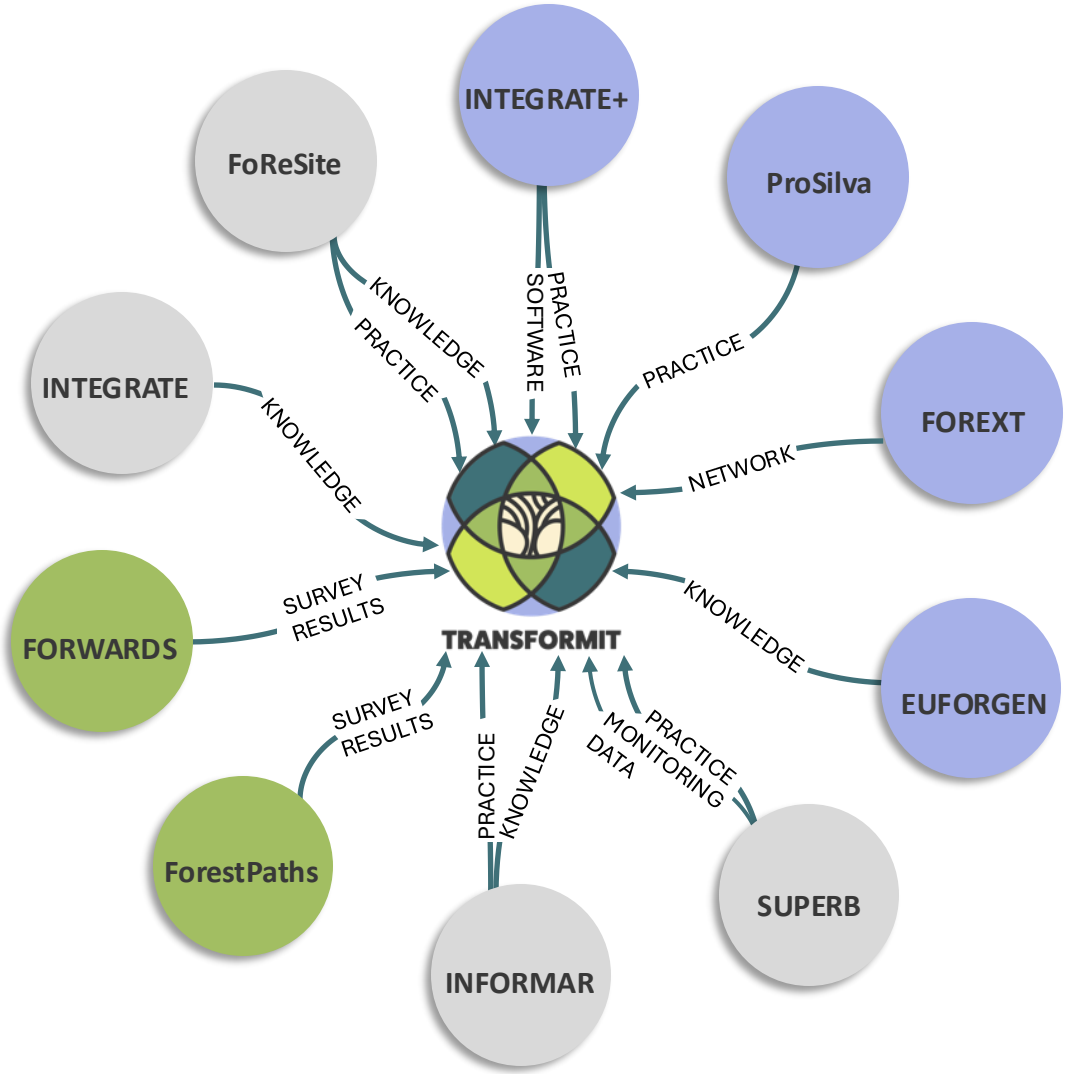
Coordination and Support Action



Forest Knowledge Gateway

Living Labs

Stakeholder Engagement Activities

Policy Implementation

LEGEND:

- Previous projects
- Ongoing projects
- Networks
- Input
- Output

Coordination

Support

Communication and outreach is key to our coordination and support action.

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Thank you!

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