

# CO-DESIGNING HOLISTIC FOREST-BASED POLICY PATHWAYS FOR **CLIMATE CHANGE MITIGATION**

# **EU POLICY TARGETS**



Significantly reduce greenhouse gas emissions by 2030



Achieve climate neutrality by 2050



Protect forests and reverse the degradation of ecosystems

## FORESTPATHS' RESPONSE



Co-design, quantify and evaluate holistic forest-based policy pathways



Maximise EU forests' and the forest-based sector's contribution to climate change mitigation



Help adapt forests to climate change, conserve biodiversity and sustain forest ecosystem services provisioning

## **EXPECTED RESULTS**



Climate and Biodiversity-Smart (CBS) forest management options



Holistic forest-based policy pathways



Policy support platform CANOPY



Improved data for understanding changes in climate on forest disturbances



Next generation forest ecosystem and management simulation models



Improved data, tools and methods for the European forest-based sector

### PROJECT COORDINATOR

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## **PARTNERS**

- European Forest Institute
- **Lund University**
- Technical University of Munich
- Karlsruhe Institute of Technology
- Natural Resources Institute Finland
- Wageningen Research
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- PBL Netherlands Environmental Assessment Agency
- Oeko Institut
- Euro-Mediterranean Center on Climate Change
- Prospex Institute
- Transilvania University of Brasov
- Pensoft Publishers
- Joint Research Centre European Commission
- Teesside University
- University of Edinburgh

#### **DURATION**

September 2022 – February 2027



WEBSITE

forestpaths.eu



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