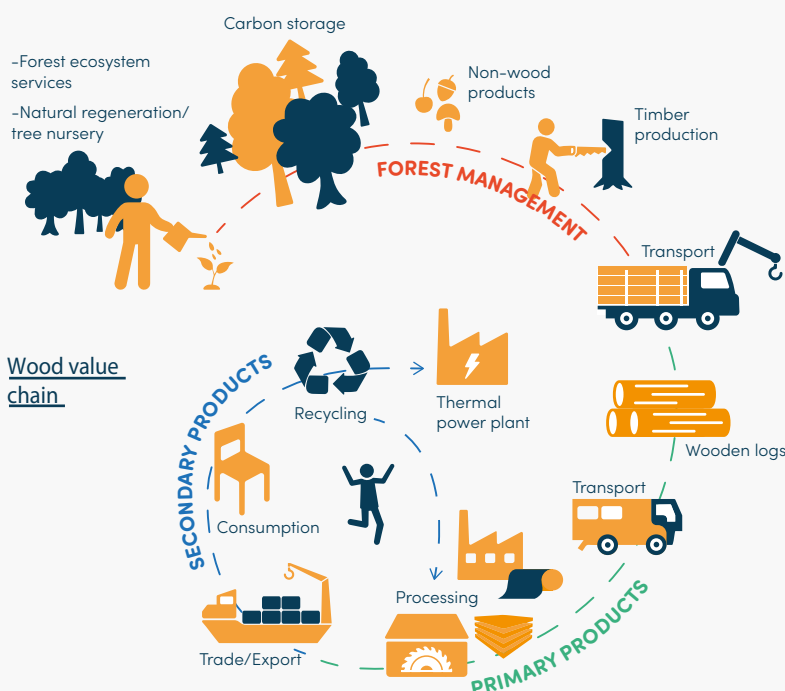


About

Storms, droughts, bark beetles: stakeholders and the public have become aware of the threats to our forests caused by disturbances and climate change. However, the need to increase the resilience of our forests and related value chains, as well as the need for biodiversity conservation has gained less attention. Therefore, both proper advice and helpful tools for forest owners and managers, policy makers, and the wood-based industry are lacking. That gap of knowledge is exactly what we are tackling with RESONATE, a Horizon 2020 project funded by the European Commission.

RESONATE aims to generate the needed knowledge and practices for making European forests, the services they provide, and the related economic activities more resilient to future climate change, societal demands, and disturbances.



What we do

Forest resilience research

In RESONATE we investigate how past and current site factors and management affect the resilience of the forest system. Therefore, we look into different forest types and management systems across Europe.

Response strategies

Based on scenario analysis, foresight studies with active stakeholder engagement, and policy analysis, we will develop response strategies to enhance both forest & forest value chain resilience.

Balance trade-offs

RESONATE aims to highlight and balance trade-offs in forest decision making (eg. biodiversity conservation and forest production) to deliver user-oriented recommendations and decision support to forest managers and policy makers.

Scope of project:

- 48 Months (started in April 2020)
- 20 Partners from 12 different countries in Europe
- 9 Case studies all over Europe

