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Project coordinator:
National Forest Centre (SK)

Advanced partner:
European Forest Institute (FI)

National partner:
**Pulp and Paper Research
Institute (SK)**

More information:
lignosilva.nlcsk.org

LIGNO SILVA

pillars for excellence:

- Scientific excellence
- Outstanding infrastructure
- Research synergy and continuity
- Cooperation with decision makers and businesses

LIGNO SILVA



Centre
of Excellence
for the Forest-based
Industries

Innovating

the Forest-based Bioeconomy



LignoSilva aims to:

- Create an independent Centre of Excellence of European significance in the field of forestry, forest products and the bioeconomy.
- Create long-term synergies within forestry, forest products and bioeconomy through cooperation with leading EU-based research organisations and networks.
- Speed up the role of Europe in the development of the Green Economy and base growth of its forest-based industries on science and innovation.

- Increase efficiency of research and innovation within the forest-based industry in Europe and utilise the existing knowledge and know-how for the benefit of the European Research and Innovation Area.
- Offer R&D and innovation services to private and public organisations, SMEs as well as large industrial partners.
- Development and innovation activities that the Centre of Excellence aims to develop include multi-purpose management of forests; enhanced biomass production; secured wood supply, forest operations and logistics; cascade use, reuse and recycling systems of wood and energy from wood.

Interconnected LignoSilva activities:

- Forest resources and sustainable wood production
- Biomass and bioenergy
- Pulp-paper technologies
- Recycling and cascading system of wood and wood products use.