The ROSEWOOD project: Wood mobilisation and promotion of novel approaches in forest management

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Tuscan Forest based sector in numbers

- 52% of the regional surface is covered by forests, roughly 1.2 M Ha
- 132 M CM of estimated wood biomass
- 420 M€ generated by the industry linked to the forest sector
A complex network of protected areas and natural parks
A complex network of protected areas and natural parks

Parco delle Foreste Casentinesi
A complex network of protected areas and natural parks

Parco naturale regionale delle Alpi Apuane
A complex network of protected areas and natural parks
Distribution of wooded areas in Tuscany

- **1.2 million hectares**
  - 73.4% Latifoglie decidue
  - 10.7% Latifoglie sempreverdi
  - 1.2% Arboricoltura da legno
  - 6.6% Arbusteti

- **1.02 million hectares**
  - 72.3% Latifoglie mesofile (querceti, ostrieti, castagneti)
  - 8.9% Faggete
  - 5.5% Formazioni ripariali e palustri

- **0.09 million hectares**
  - 60% Boschi di conifere mediterranee
  - 40% Boschi di conifere montane

**Grafico 1**
Distribuzione delle zone boscate in Toscana, per macrocategoria e per conifere e latifoglie (MUST 2013).
Forms of government and characteristics of the ownership of Tuscan woods

Grafico 2
Forme di governo e caratteristiche della proprietà dei boschi toscani (INFC 2005).
1869 - The first Italian forestry school (Royal Superior Forestry Institute) was born in Vallombrosa (FI)

University of Florence was the first University in Italy to establish a course in Forest Sciences.
Tuscany and investment in innovation and research in the forest sector

Tuscany hosts the headquarters of three very important organizations for the forest sector:

- the **Italian Academy of Forest Sciences**
- the **Institute of Bioeconomy of the CNR** (which has a great experience in the field of wood and wood materials)
- the **Institute of Forests and Wood of CREA** (Council for Agricultural Research and Analysis of Agricultural Economics).
Tuscany and investment in innovation and research in the forest sector

ERIAFF Network ([http://www.eriaff.com](http://www.eriaff.com))
European Regions for Innovation in Agriculture, Food and Forestry
- Forested Regions working group
- Bioregions working group

ROSEWOOD Project
Final Conference and Forest Innovation Workshop
15th-16th January 2020, Florence, Italy