

#Green Source

Responsible products start with a green source

FOR MORE INFORMATION
eugreensource.org

It grows annually by
612 Million m³
(Net annual increment)

European forests keep growing

The total volume of Europe's forests is
28 Billion m³
Growing stock in forests and other wooded land: 28,162,000 m³



The annual harvesting is
455 Million m³
(Annual fellings)



RENEWABLE RESOURCE

Sustainable forestry preserves biodiversity and ensures parts of the tree are also left in the forest to maintain natural nutrition cycles and provide habitats



Forests and forest-based products remove
20%
of EU fossil emissions annually

Wood sap is used in cosmetics, syrups & beverages



Leaves are used for essential oils & natural fabric dyes



Young growing trees absorb the most CO₂



NOTHING IS WASTED

Branches are used for energy



Pulp production

The external parts of the trunk below the bark are used for pulp production

Bark is used as cork, mulch & energy
Pulp production uses sawmill chips and saw dust

WOOD FIBRE IS CIRCULAR

Industrial sidestreams

Renewable Energy and Fuels

Various formats of bioenergy

Advanced materials

Wooden construction

Many wood and wood fibre-based products offer a low-carbon alternative to fossil-based materials and retain the carbon for their useful life.

Wood based panels

Furniture



Packaging, mouldings, gardening & fencing, and joinery

Sawn timber

The best parts of the tree trunks are used for sawn timber

Sawmills

Trees are a source of more than
5000 Products
including advanced materials

Biodegradable

The forest-based industry provides added value worth
€166 Billion to the European economy every year
and employs
4 Million Europeans