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

Young growing trees absorb the most CO₂.

Leaves are used for essential oils & natural fabric dyes.

Wood sap is used in cosmetics, syrups & beverages.

The total volume of Europe’s forests is approximately 28 Billion m³ including 28,162,000 m³ growing stock in forests and other wooded land.

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

The annual harvesting is approximately 455 Million m³ (Annual fellings).

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.

Sawmills provide sawn timber.

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

Branches are used for energy.

Leaves are used for essential oils & natural fabric dyes.

612 Million m³

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.

Industrial sidestreams - Various formats of bioenergy.


Paper, Board & Textile fibre manufacturing.

Pulp production.

Sawmills.

Sawn timber.

Biodegradable.

FOR MORE INFORMATION eugreensource.org

NOTHING IS WASTED

WOOD FIBRE IS CIRCULAR

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 (deadwood, etc...)

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