

THE EU PULP & PAPER SECTOR

BY-PRODUCTS & ENVIRONMENTAL SUSTAINABILITY

Europe is the world's **2nd** largest producer of pulp and paper, with a yearly output of:



37 million tonnes of pulp



100 million tonnes of paper articles



a quarter of global production



~40% of global wood harvests are for pulp and paper production



1 tree = 8000 sheets of paper



71.4% of paper was recycled in the EU in 2021

Paper is recycled **3.8 times** on average in the EU

About half of the sectors feedstocks are recycled fibers

EU Pulp and paper production



74 billion euro **turnover**



1820 **companies**



160,000 people **employed**



Biggest producers: **Finland & Sweden**
Together account for half of EU production!



EU Manufacturing of paperboard and paper articles



104 billion euro **turnover**



16,400 **companies**

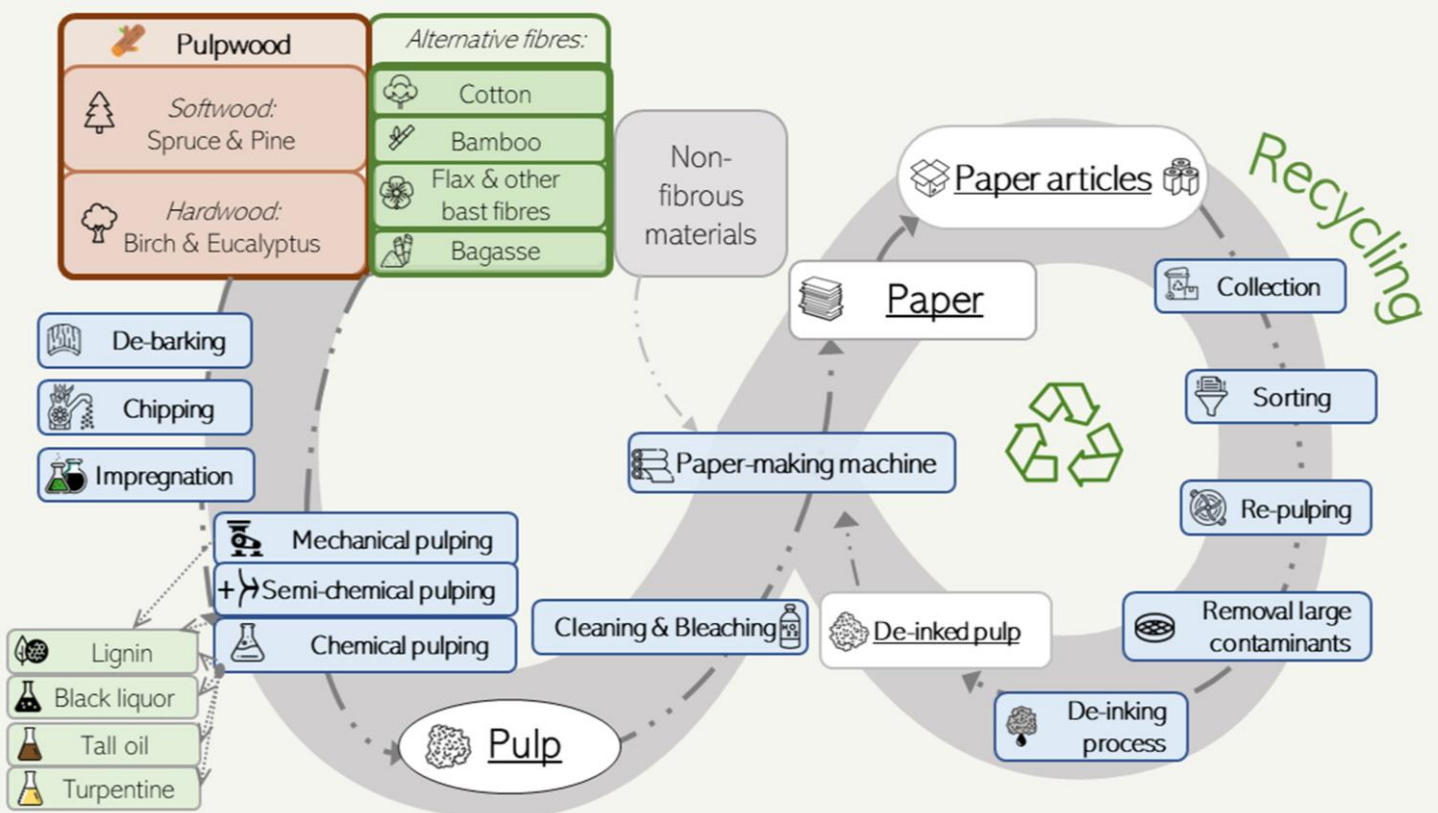


Almost 0.5 million people **employed**



Biggest producer: **Germany**
With almost a quarter of EU production.

PULP AND PAPER PRODUCTION



ENVIRONMENTAL SUSTAINABILITY

Deforestation



Illegal logging and unsustainable forest management can lead to deforestation and forest degradation.

Pollution



Toxic wastewater from the production process can be released into the environment and **harmful gases** into the atmosphere.

GHG Emissions



The pulp and paper sector is one of the **largest greenhouse gas emitters** of the manufacturing industries

Energy use



Pulp and paper production is an **energy-intensive process**. But the sector is also the largest industrial producer of **renewable energy** in the EU, with **60%** of energy coming from renewable sources in 2020.

For more information, please visit our website:
www.btgworld.com



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