



StoraEnso

Unlocking the energy future, with trees

Sustainable transformers from Nordic forests

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We are the renewable materials company



Renewability

Our raw material is
renewable, recyclable
and fossil-free



Circularity

Our renewable products
contribute to a circular
bioeconomy

Our purpose

Do good for people and the planet

Replace non-renewable materials
with renewable products

Our values

Lead

Do What's Right



Less CO₂

Our products replace and
substitute
fossil-based materials

Employees

19,000

Presence

40 production units in 13 countries

Sales 2024

€9.1 billion

Shareholders

115,000



Connecting forests to the energy transition

Meeting energy demands with renewable material solutions



**Sustainably
managed forest**



Pulp



**Electronic insulation
board and paper**



Transformers



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Let's dive into the forest

How do we take care of our forest



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Sustainable forest management

- FSC® and PEFC™
- Planting 3 for 1
- Environmental, social and economic



Biodiversity

- Landscapes
- Habitats
- Species



Supported by technology

- Data
- Modelling
- Digital tools
- In partnership with IUCN
(International Union for Conservation of Nature)

Biodiversity indicators – target to reach 90% for each indicator



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84%

2022: 71%



High stump creation

High stumps are standing deadwood that is vital for birds and insects.

81%

2022: 84%



Ground deadwood protection

Ground deadwood is an important habitat for many species.

98%

2022: 85%



Prioritised habitat preservation

Ecologically and culturally valuable areas are preserved in harvesting

87%

2022: 87%



Tree retention

Living trees left in harvesting support biodiversity over forest regeneration.

96%

2022: 95%



Soil and water protection

Soil and water are vital and rich habitats for species on land and in water

91%

2022: 93%



Buffer zone preservation

We preserve buffer zones around waters where they create abundant habitats.



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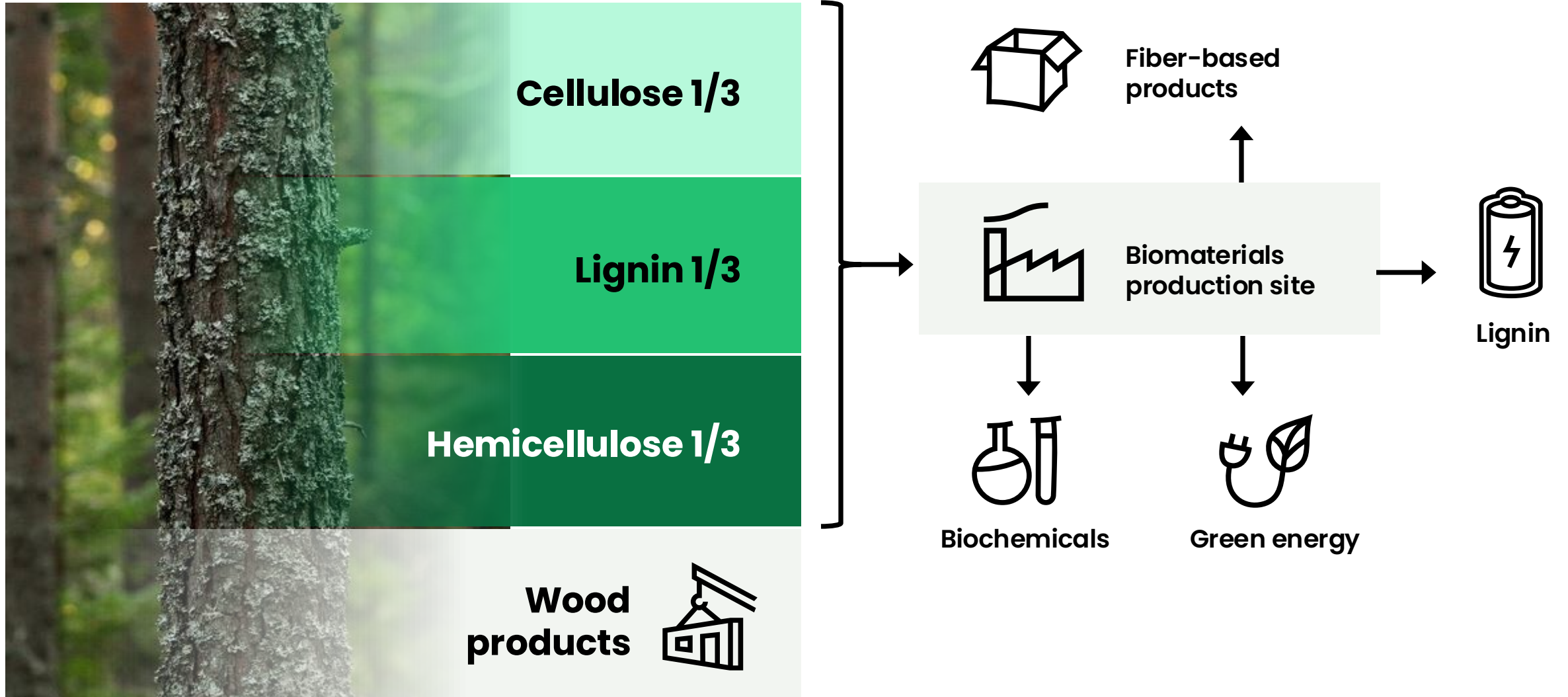
**What happens after
harvesting?**



Unlocking the full potential of trees



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Enabling more sustainable transformers



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Sustainably managed raw materials from Finnish forests



Enocell production unit close to natural, clean water sources



Unbleached, low-carbon pulp from fossil-free production processes



Newly developed, low kappa, high purity pulp – meeting strict standards for conductivity and inorganics



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**Have you
ever thought
what a tree
can do?**



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Questions?



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The renewable materials company