

UPM - The Biofore Company

UPM Timber is part of UPM – the leader in the new Biofore industry which combines the bio and forest industries into a new, sustainable and innovation-driven future.



Sustainable products

Take responsibility throughout the life cycle



Water

Use water responsibly



Climate

Create climate solutions



Waste

Reduce, reuse & recycle



Forests

Improving biodiversity

Dow Jones Sustainability Index (DJSI)

The DJSI is the first global sustainability benchmark in the world. It tracks the stock performance of the world's leading companies in terms of economic, environmental and social criteria.

UPM was assessed as **the best** company in terms of environmental performance within the Forestry & Paper sector. UPM is the Supersector Leader for 2012–2013.



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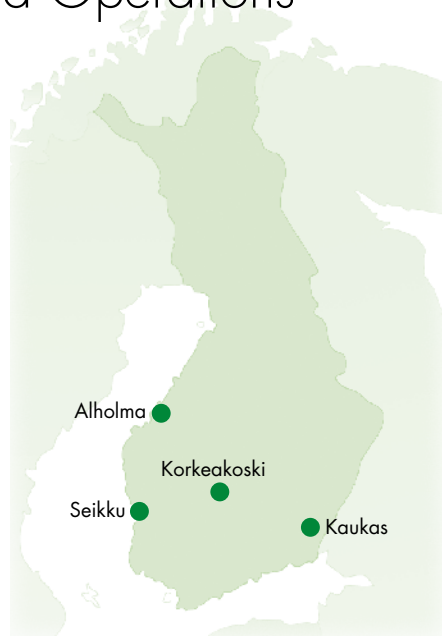
ENVIRONMENTAL Responsibility



UPM TIMBER

UPM Timber – Certified Operations

- ISO 9001
- ISO 14001
- PEFC™
- FSC®



ENVIRONMENTAL LIFE CYCLE of Sawn Timber



TREES ABSORB CO₂ AND PRODUCE O₂

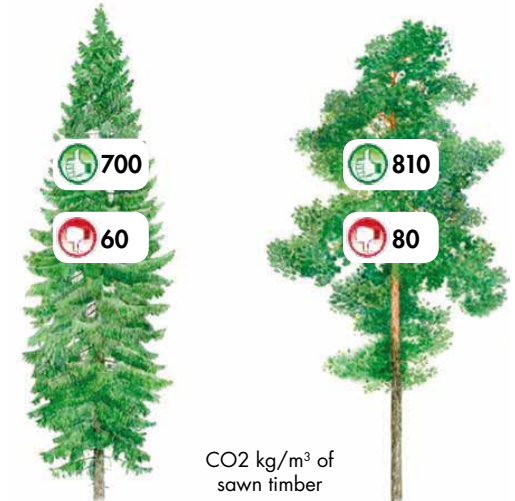
Trees absorb carbon while they grow. Carbon is stored in the log and after production, in the wood product.

CARBON FOOTPRINT

Carbon footprint of wood products has two different meanings.

- Biogenic carbon footprint** – the amount of carbon dioxide absorbed from air and stored in the wood product.
- Fossil carbon footprint** – the actual emissions during the product's life cycle.

UPM Timber Carbon Footprints for Whitewood and Redwood



UPM TIMBER ENVIRONMENTAL TARGETS FOR YEAR 2020

- Growth in share of eco-labelled products by 25 %
- Responsible water management
- Reducing energy consumption by 10 %
- Reducing operation residues sent to landfill by 25 %
- Maximising the percentage of certified raw material