

Mondi Syktyvkar - eco-growth

Present by: Klaus Peller
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Mondi Syktyvkar

is a leader of Russian pulp & paper industry



The mill produces office and offset paper, newsprint, containerboard, market pulp, as well as tall oil and saw logs.



The mill is fully integrated: from logging to product output and shipping to customers.



Headcount: 4700 people.



A production of
~ 1.2 million tonnes of finished goods

KOMI REPUBLIC

Area: 416,000 km²

Population: 830,000 people

Forests cover over 70% of the area

Capital: Syktyvkar
(260,000 citizens)



Products from sustainable sources



Multifunctional office paper of classes A, B, and C, including popular brands Snegurochka, IQ, MAESTRO®



Reel and sheet offset paper



Containerboard, including white-top kraft liner Komiwhite



Newsprint



Market pulp

Mondi Syktyvkar products are a part of Mondi Green Range of products with high sustainable properties that are certified according to the standards of Russian and European organizations and comply with top quality standards.

66.5% finished goods FSC (Forest Stewardship Council®, FSC-C119916) certified.



For more information visit www.mondigroup.com/greenrange

Responsible forest management

Mondi Syktyvkar is one the largest forest operators in Russia

RESOURCES

- **2.1m hectares** of forest lease
- **100%** leased forests certified under FSC® (Forest Stewardship Council®, FSC-C014090 and FSC-C106689), PEFC (PEFC/25-31-01), and ISO 14001 (environmental management)
- **80%** of FSC certified wood is used in production
- **24%** of high conservation value forests not used by the company

LOGGING

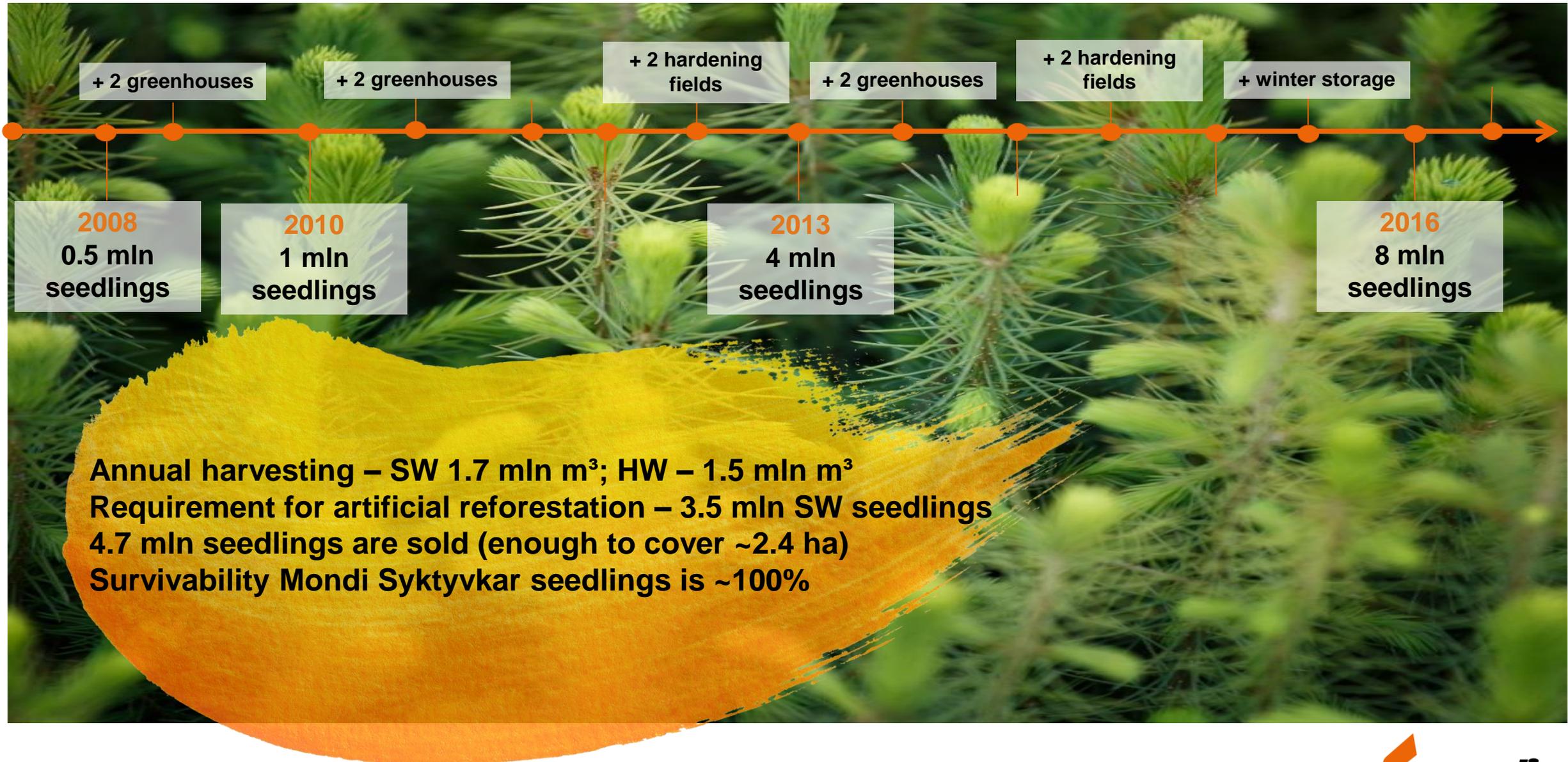
- **4.2m m³** of wood processed annually
- **100%** mechanized logging (harvesters and forwarders)

WOOD HAULING AND INFRASTRUCTURE DEVELOPMENT

- **103** own trucks
- **243** railroad cars + contractor vehicles
- Over **3,000 km** of forest roads + over **50** bridges constructed in forest operation areas



Reforestation



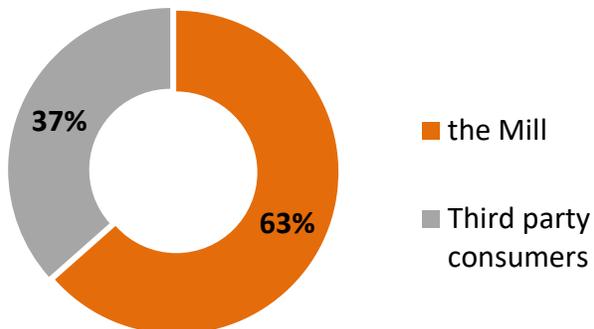
Power Plant

- Mondi Syktyvkar Power Plant generates
 - heat and electricity for the mill
 - **17%** of the Komi Republic electricity demand
 - **100%** of heat required by Syktyvkar's Ezhva district (with about 60,000 people)
- The plant's installed capacity is **572 MW**
- Share of **green energy*** is **40%**

Fuel split:

- **Wood waste** – 10,4%
- **Black liquor** – 28,1%
- **Gas** – 61,5%

Power generation and sale, %



Change of RF legislation stipulating power sales at the retail market for power generators using renewable sources – the latter should also include wood waste and black liquor

CIRCULAR-DRIVEN SOLUTIONS

Innovative packaging and paper solutions that keep materials in circulation and prevent waste



COMMITMENTS

Make our packaging and paper solutions reusable, recyclable or compostable

Avoid waste by keeping materials in circulation

Work with others to eliminate unsustainable packaging

LONG-TERM AMBITIOUS TARGETS

- 100% of our products are reusable, recyclable or compostable
- Eliminate waste to landfill from our manufacturing processes
- Progress made through our partnerships and stakeholder engagement activities every year

SDGs



Key partnerships / memberships

Cepi

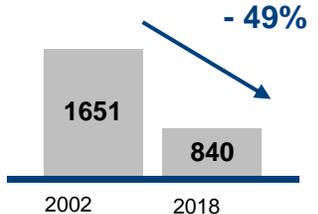


The Ellen MacArthur Foundation's

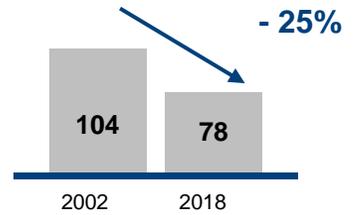


Mondi Syktyvkar key environmental indicators

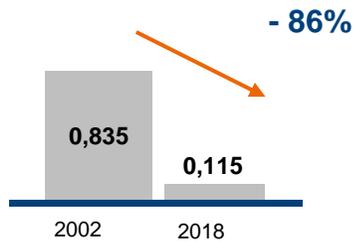
CO2 emission, kg/t



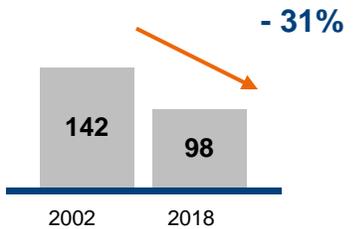
Waste water, mln m3



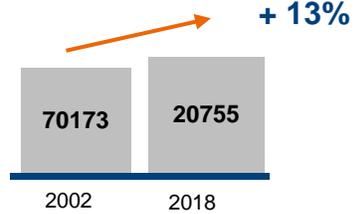
AOX, kg/t



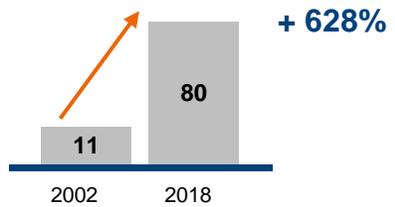
Water consumption, mln m3



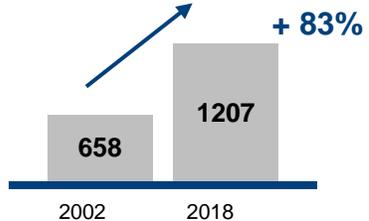
Landfill waste, t/year



Share of certified wood (FSC + PEFC), %



Finished goods, thou t/year



- Decreased CO² emissions



- Decreased water and energy consumption



- Reduced atmospheric emissions



- Product EC Ecolabel



- Compliance with high environmental standards



- ISO14001 certification



- Elemental chlorine free process



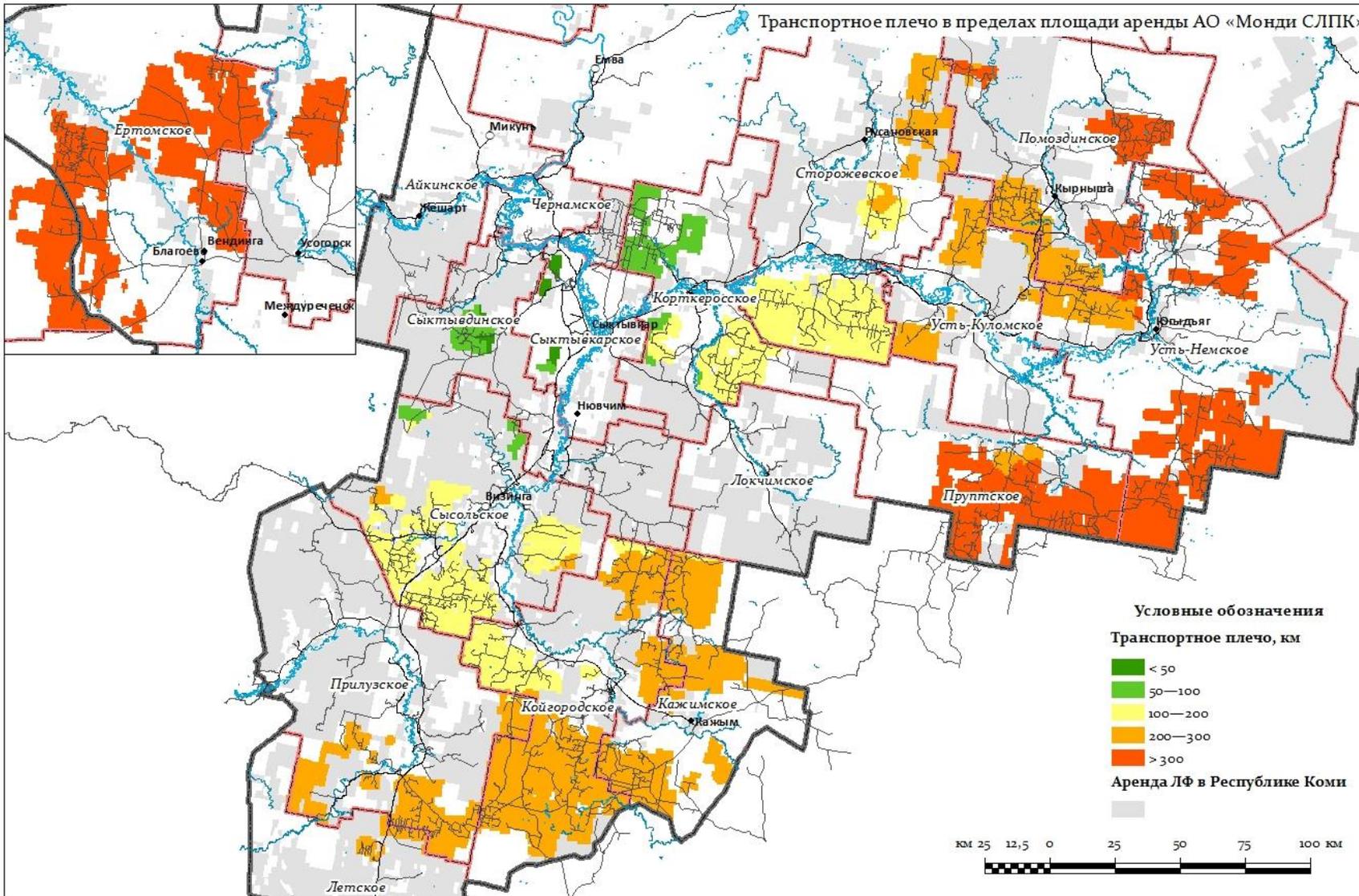
- FSC Certificate



Thank you for attention!

Back up

Mondi Syktyvkar Forest lease



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