

Mondi Syktyvkar - eco-growth

Present by: Klaus Peller
21 October 2020

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

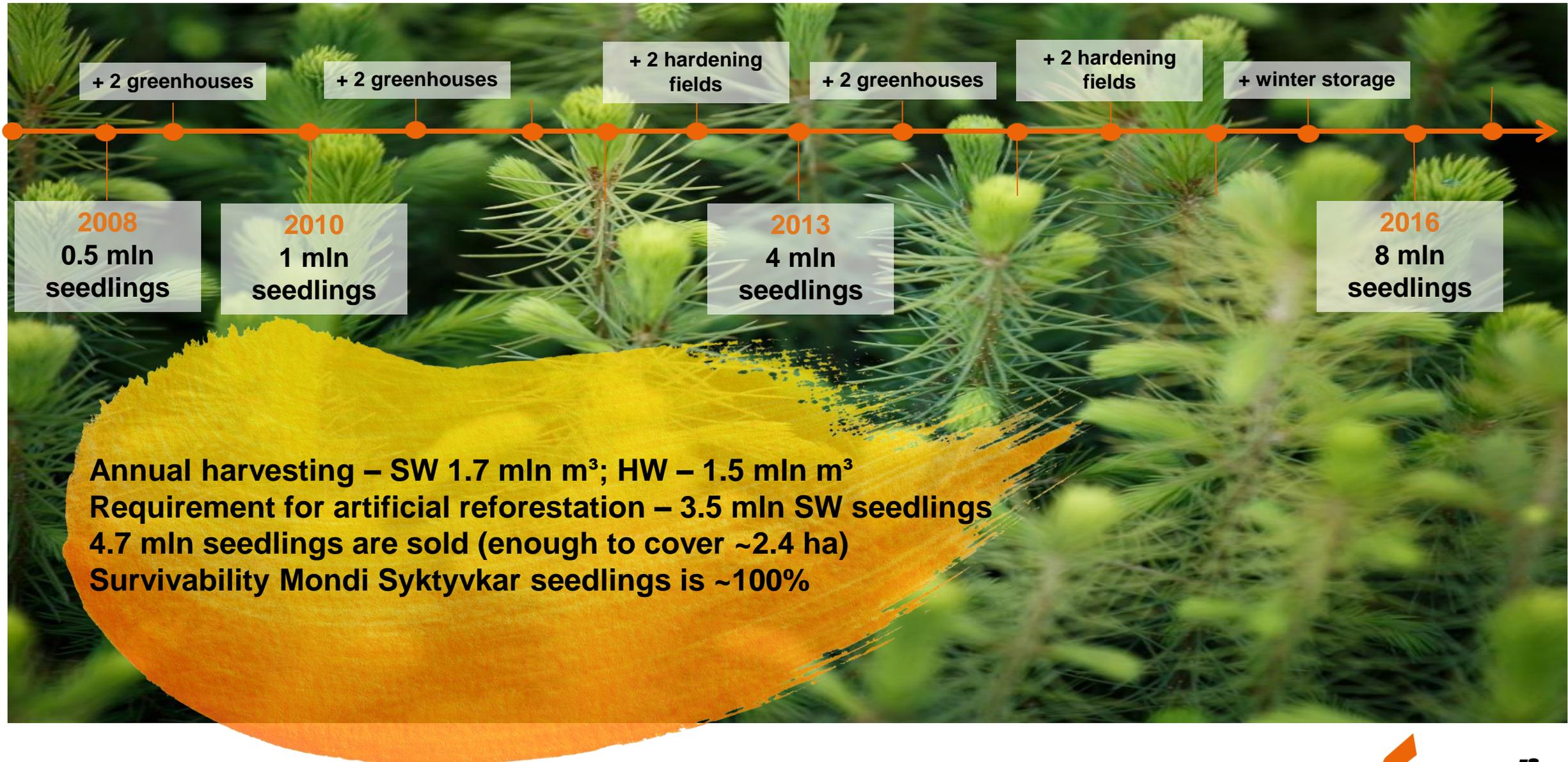
- **4.2m m³** of wood processed annually
- **100%** mechanized logging (harvesters and forwarders)

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



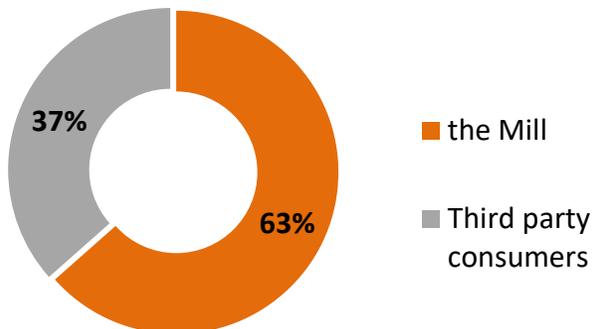
Power Plant

- 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

LONG-TERM AMBITIOUS TARGETS

Make our packaging and paper solutions reusable, recyclable or compostable

- 100% of our products are reusable, recyclable or compostable

Avoid waste by keeping materials in circulation

- Eliminate waste to landfill from our manufacturing processes

Work with others to eliminate unsustainable packaging

- Progress made through our partnerships and stakeholder engagement activities every year

SDGs



Key partnerships / memberships

Cepi

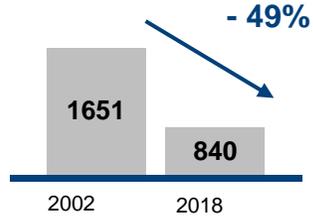


The Ellen MacArthur Foundation's

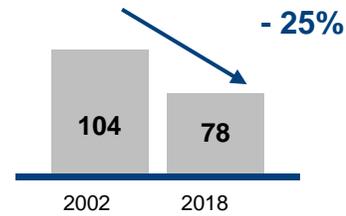


Mondi Syktyvkar key environmental indicators

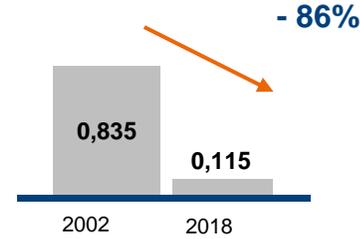
CO2 emission, kg/t



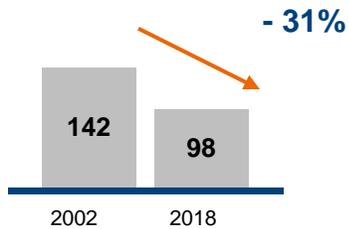
Waste water, mln m3



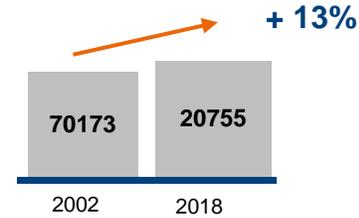
AOX, kg/t



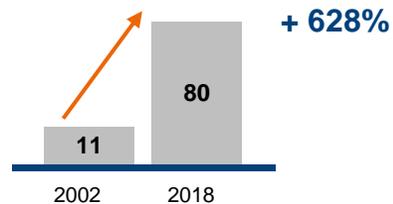
Water consumption, mln m3



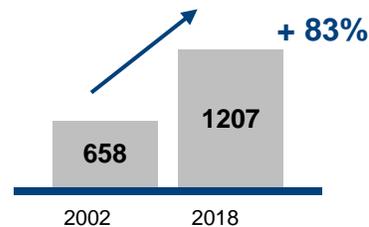
Landfill waste, t/year



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

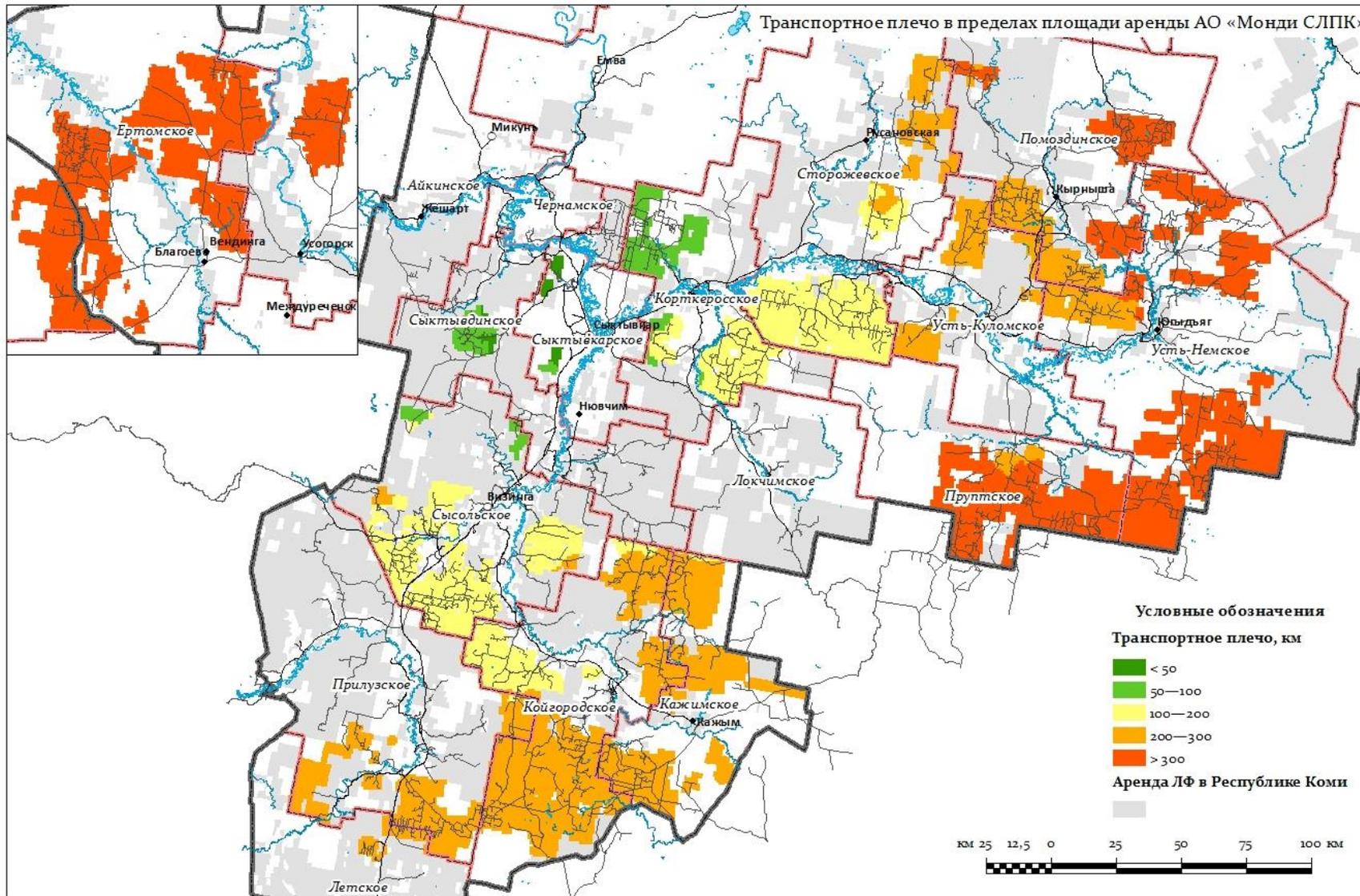




Thank you for attention!

Back up

Mondi Syktyvkar Forest lease



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