

ARCTIC PAPER

Pellets 2025



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The Arctic Paper strategy is combining the synergies of a leading European manufacturer of innovative, bio-based and premium-quality graphic and packaging paper with new investments in packaging and renewable energy.

Arctic Paper Grycksbo

Graphical single-coated fine paper

G-print, Arctic Volume, G-flex

Production 220 000 tonnes/year

Paper machines: 2 (2,52 m // 3,86 m)

Employees: 330

Energy use: Wood pellets / Electricity



Conditions for pellet production in Grycksbo

Steam production

- Two electric boilers 19+16 MW
- Pellet fired boiler 50 MW
- Current pellet demand of ~45 000 tonnes/year
- Steam turbine 6 MW

Resource efficiency

- Possible utilization of waste heat from paper production (overheated steam)
- Available land adjacent to existing wood pellet facility
- Excess capacity in boiler



Incentives

- Uncertain wood pellet supply / secure access to biofuels
- Strong financial results during 2021-2022
- New revenue stream

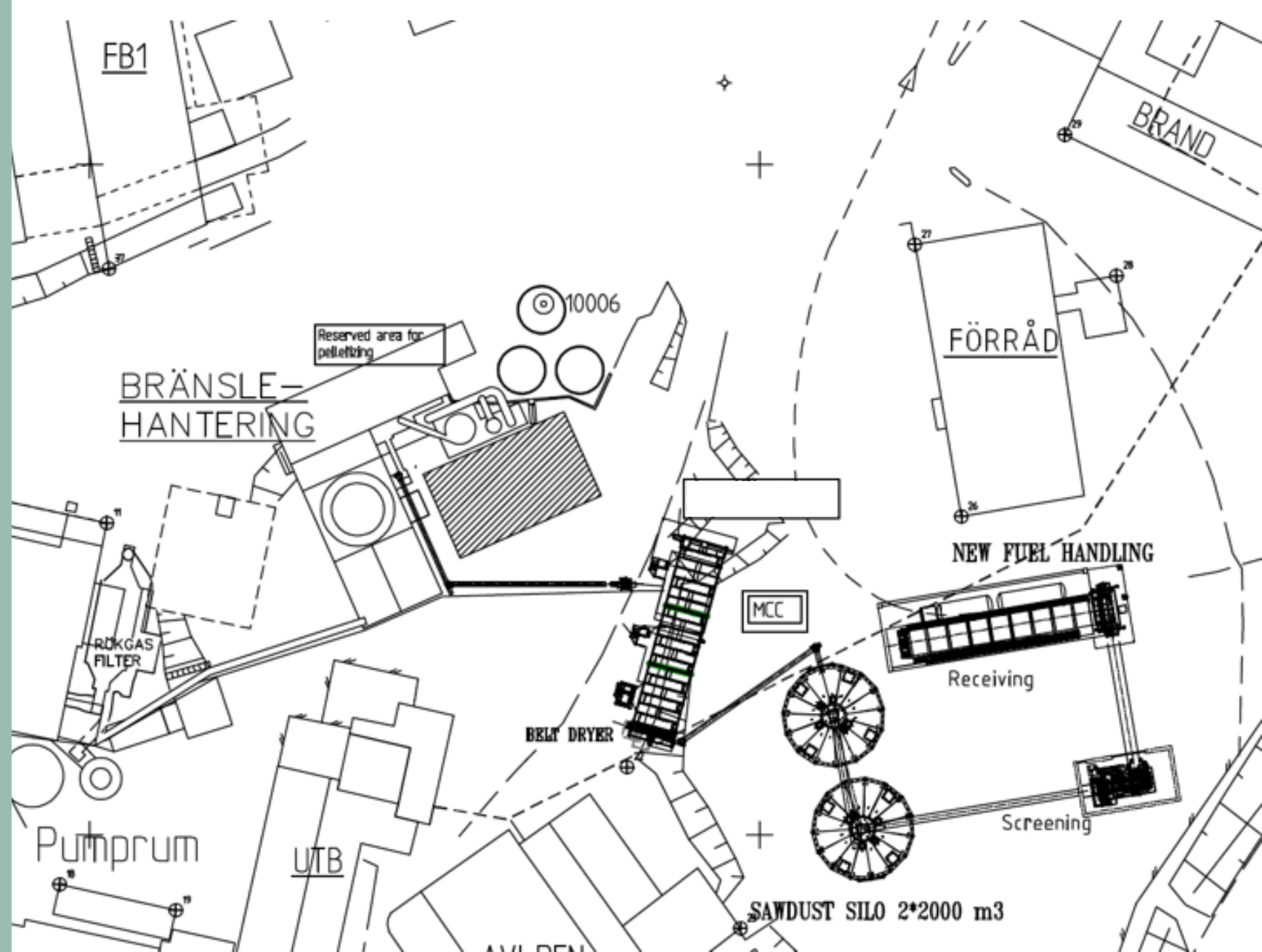
Pellet production

Raw material

- 220 000 tonnes sawdust (fern and spruce, wet)
- Just-in-time delivery

Dryer and Pellet manufacturing

- Belt dryer
- 50-50 internal use of dry sawdust and pellet production
- Production capacity: 50 000 tonnes/year (+ 50 000 tonnes of dry sawdust for internal use)
- Bulk deliveries



Thank you



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