

DEMO PLANT FOR BIOFUEL

Avinor Conference, March 22, 2018

Rune Gjessing, CEO





Demo plant for advanced (2. generation) biofuel

Owned 51% by Statkraft and 49% by Södra

Technology: Steeper Energy

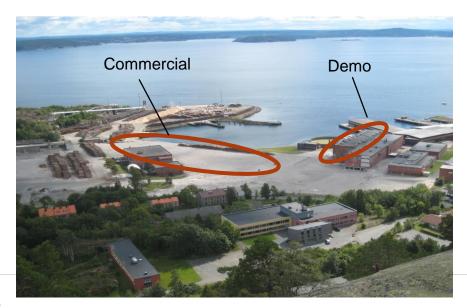
Statkraft **SÖDRA**

Silva Green Fuel



Where from, where to?

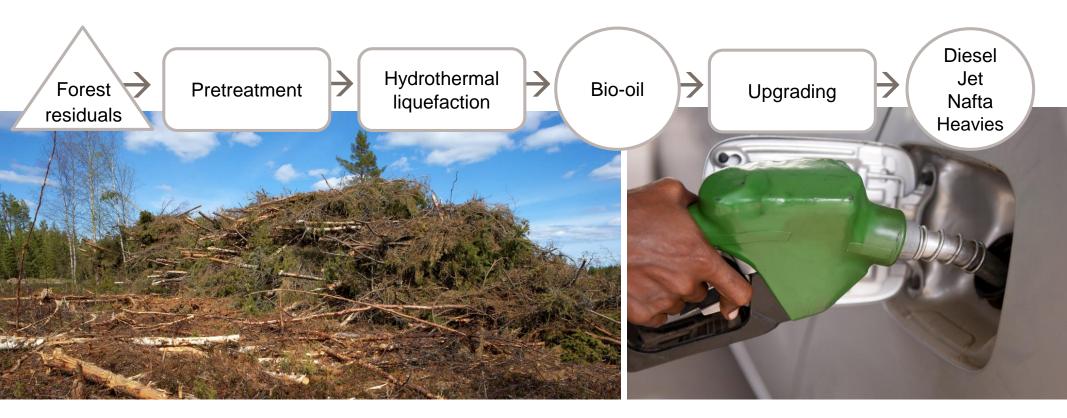
- Demo Plant designed as scaled down commercial plant
- Mitigate scale-up risk
- Integrate process to prove continuous operations, verify specifications and further optimize







From chips to fuel





Way Forward

Full-scale Plant

- Possible investment decision in 2020/21
- Possible production in 2022/23
- > 100-150 million liters biofuel
- 250 375.000 tonnes of annual CO₂ emissions reduction





Thank you!

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