

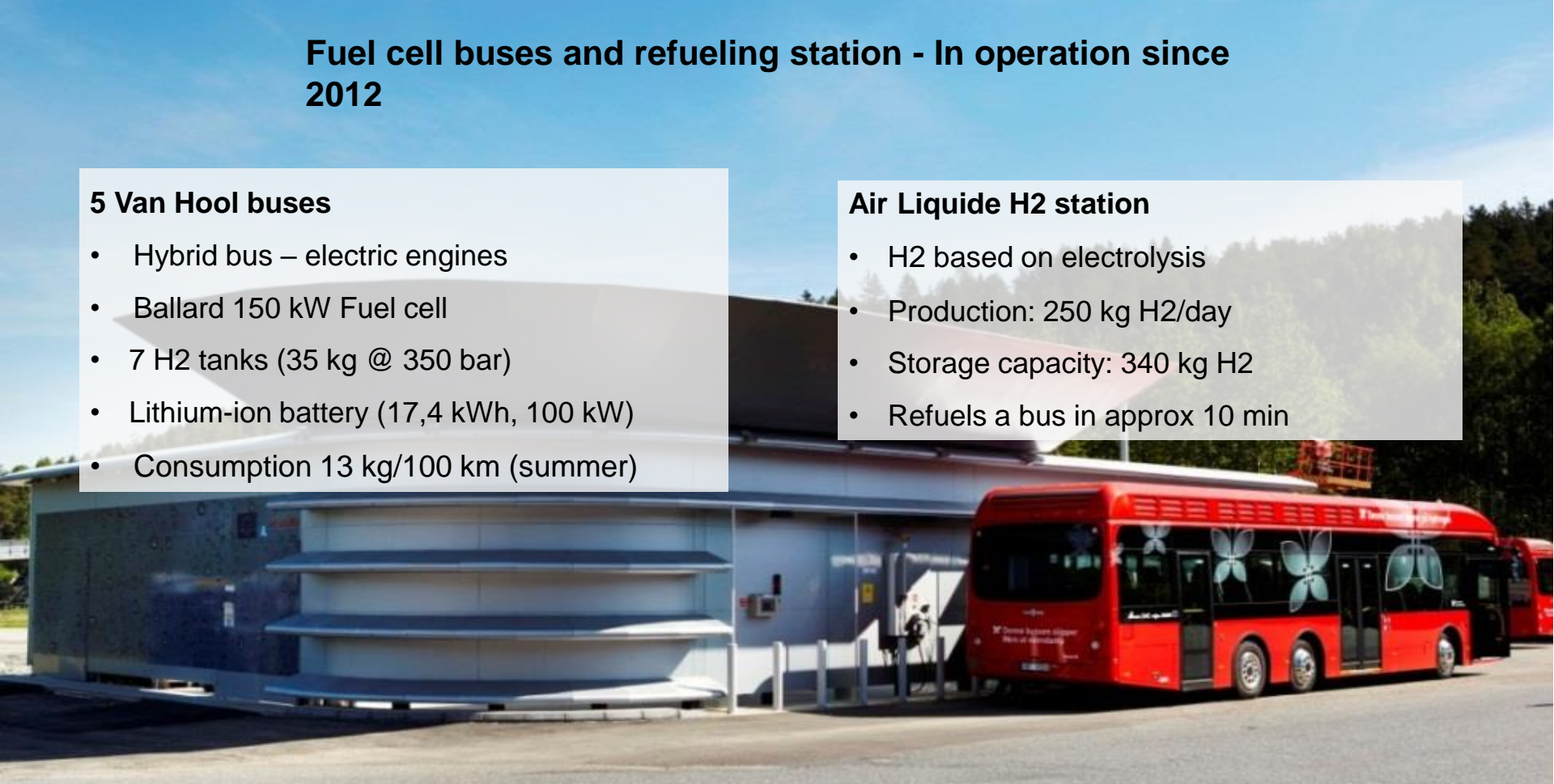
Fuel cell buses and refueling station - In operation since 2012

5 Van Hool buses

- Hybrid bus – electric engines
- Ballard 150 kW Fuel cell
- 7 H2 tanks (35 kg @ 350 bar)
- Lithium-ion battery (17,4 kWh, 100 kW)
- Consumption 13 kg/100 km (summer)

Air Liquide H2 station

- H2 based on electrolysis
- Production: 250 kg H2/day
- Storage capacity: 340 kg H2
- Refuels a bus in approx 10 min



Forskningsrådet



transnova



Ruter#