

231011, JESSICA BJÖRKQUIST

# experience from electrified hct







# Agenda

- Electrified HCT at Jula Logistics
- Electrified HCT at SCA
- Summary



# Jula Logistics

- 34 m HCT, 64 ton
- double trailers
- Falköping-Skara  
30 km one way
- 6x2 40 P, 400 kW
- Range: 120 km
- Charging: Skara 130 kW







# SCA

- 74 tonnes
- Today no longer a HCT
- SCA's terminal in Gimonäs and its papermill in Obbola  
14 km one way
- Charging in Obbola







# summary

- Electrified HCT works very well
- All HCT ICE advantages = HCT BEV advantages
- Simulation of operation important
  - route planning and charging
- Take ownership of your charging for a positive TCO
- Repetitive transports easiest to electrify



**SCANIA**