

# Electric driverless truck on public road

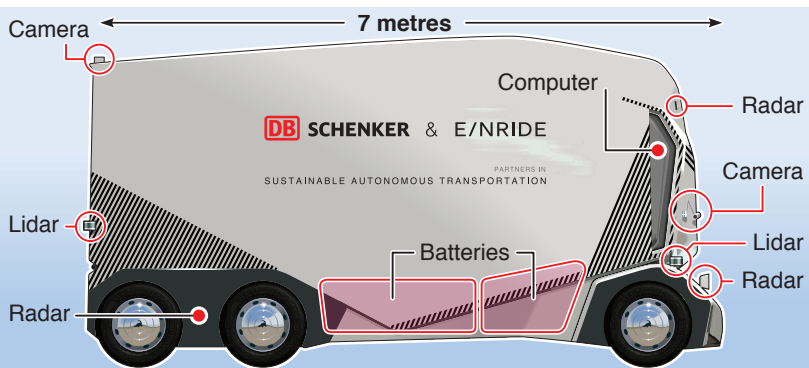
Swedish autonomous vehicle start-up Einride and German logistics group DB Schenker are set to gain regulatory approval, allowing an all-electric, driverless truck to carry freight on a public road



## T-POD SPECIFICATIONS

Einride, which is operating pilot project in Jonkoping, hopes fleet of 200 T-Pods will connect cities of Gothenburg and Helsingborg, 200km apart, by 2020

Top speed:	85km/hr
Cargo capacity:	15 standard pallets
Weight with full cargo:	20 tonnes
Battery capacity:	200kWh
Range on single charge:	200km



**Camera:** Can read lane markings and traffic signs

**Radar:** Electromagnetic pulse measures location and speed of objects at more than 150 metres

**Lidar:** Infrared laser beam reflected on rotating mirror surveys surroundings

**Computer:** T-pod powered by **Nvidia Drive** platform. Operator sitting hundreds of kilometres away can supervise up to 10 vehicles at once