

# zepp.solutions

hydrogen fuel cell systems

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## Clients & Projects



# Europa Semi-Truck

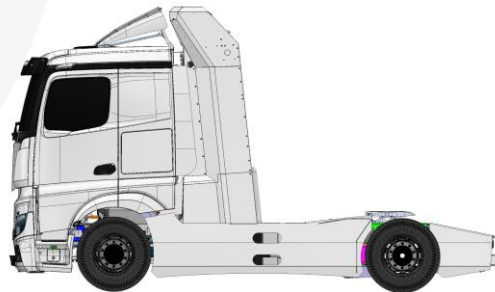
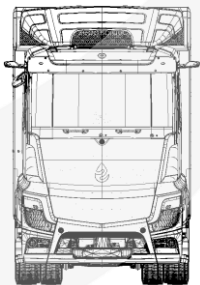
The zero emission solution for long-range transportation

## Optimized for

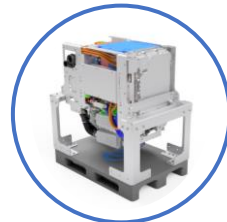
- EU Regulations
- 4x2 Tractor with Sleeper Cab
- Conventional 13.6 m Semi-trailer (45 ft Container)
- Aerodynamics and Cooling
- Vehicle Weight Distribution
- Long Range for Available 350 bar H2 Infrastructure
- *Design Ready for Future 700 bar H2 Infrastructure*

## Specifications

- GCW: 50 tons
- Traction power: >500 kW
- Battery capacity: >100 kWh
- Fuel cell power: >150 kW (X150)
- Hydrogen storage capacity: 58 kg (CHS35)
- Operational range: >700 km @350 bar
- *Operational range future: >1100 km @700 bar*



zepp.CHS35



zepp.X150



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The zero emission solution for long-range transportation

