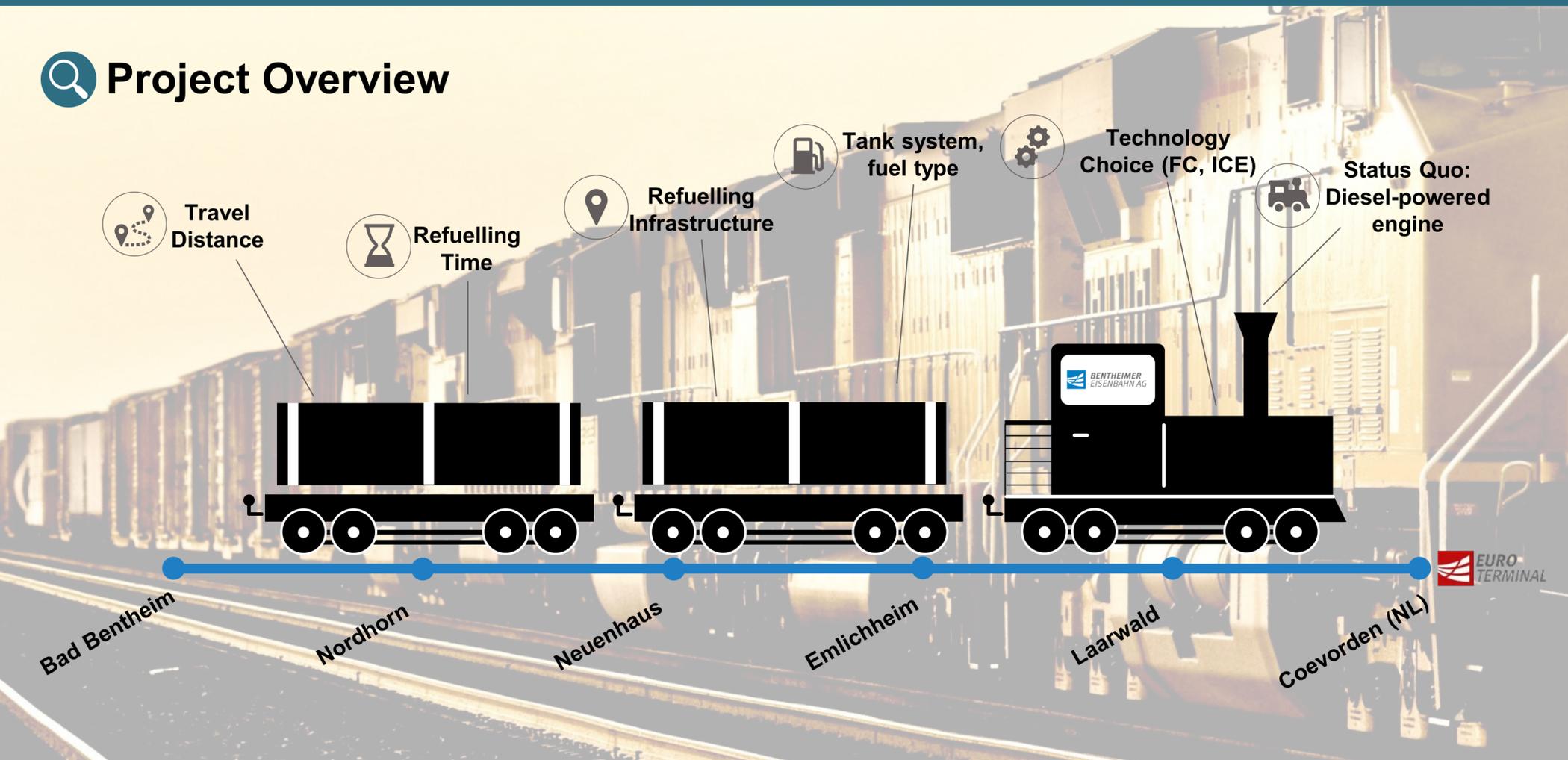




Hydrogen Driven Freight Train

Project Overview



Feasibility Study

Objective: **Feasibility** and **logistic study** including **technical** and **economic** aspects of hydrogen-powered freight trains!

- **Supply** of green hydrogen (or its derivatives)
- **Infrastructural** requirements (e.g. fuelling possibilities)
- **Basic engineering** train (engine, tank system, safety requirements, ...)
- Consider different **technologies** (e.g. ICE, FC, ...)
- **Safety** issues (optional)
- **Service and maintenance** train (optional)
- **Cost analysis:** CAPEX & OPEX

What's next?

