

UC ISO Raildax and railML3

Mapping for completnes

Status August 2024

RailDax Use cases for «service planning»

The railway sectors need for an exchange of **functional/ operative** description of:

- 1. Schematic track plans for infrastructure planning (SCTP)
- 2. Runtime calculations (RTCI; builds on 1)
- 3. Network statement of an infrastructure manager annex asset descriptions (NEST)
- 4. Passenger assets of rolling stock for operational planning (PAS)
- 5. Operative timetable planning (OTTP; builds on 2,3&4)
- 6. Operative timetable simulation (RSIM; builds on 5,2&1)

Infrastructure

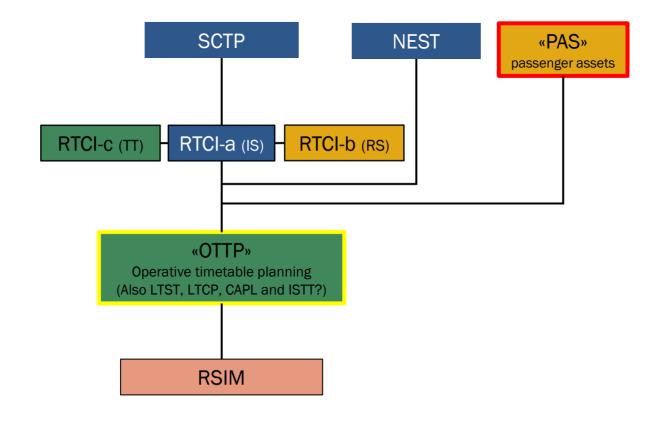
Rolling stock

Timetable

Signallin



Complete Use Cases for Service Concept Development



Missing UC

UC needs clarification

Infrastructure

Rolling stock

Timetable

Signalling