OpenRail Association

Jochen Decker | Chair OpenRail Association

17th December 2025

OPENRAIL
ASSOCIATION
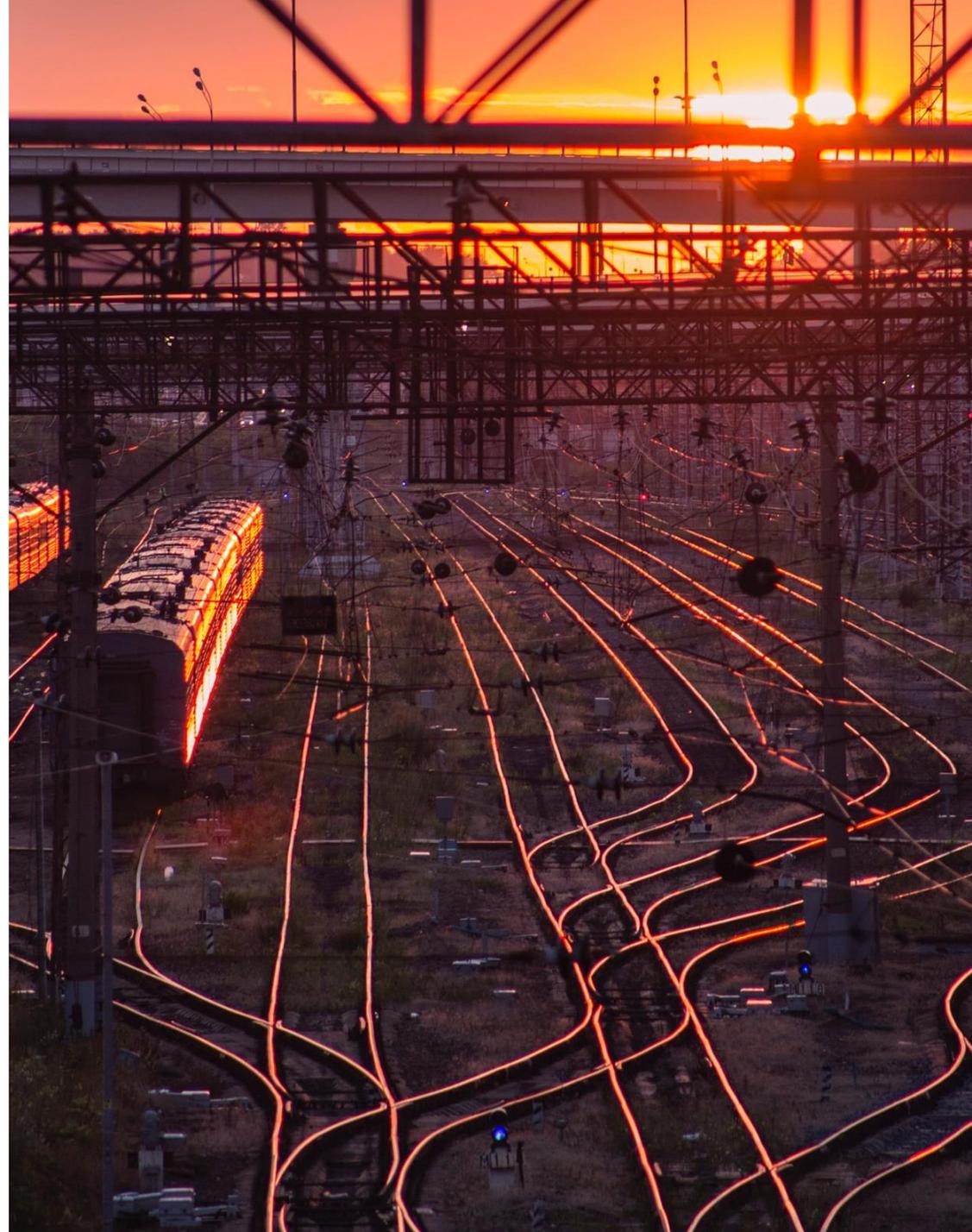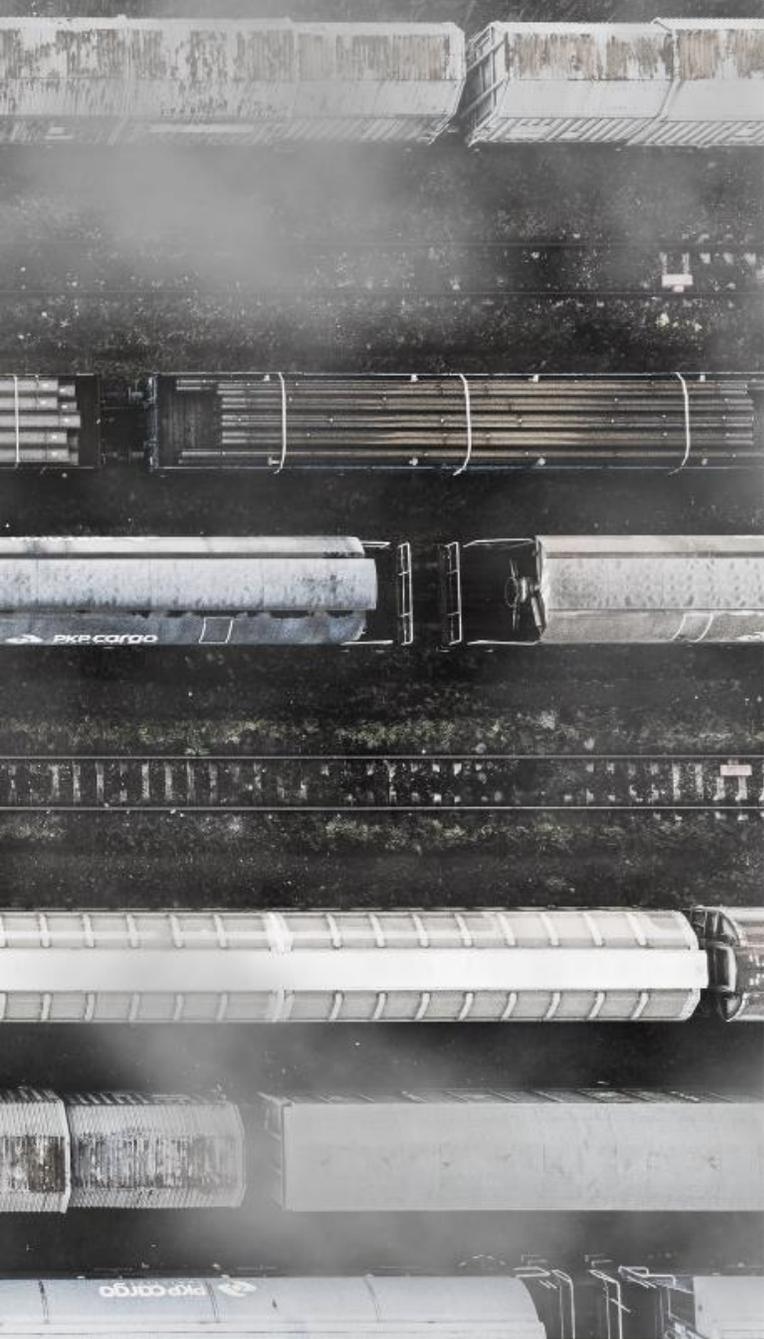
The OpenRail Association was founded with the vision of creating an **open, collaborative and autonomous innovation** space for the railway industry.

Our Motivation to open source code.

Benefit mutually from industry-specific developments.

OPENRAIL
ASSOCIATION

Sectors

LF ENERGY

ONAP
OPEN NETWORK AUTOMATION PLATFORM

AUTOMOTIVE GRADE LINUX

open logistics foundation

Benefits

Common challenges, common solutions.
Lightweight collaboration using Open Source principles.

Interoperability by design.
Open Code, Open Standards.

Prevent vendor lock-in.
Reduce dependence on manufacturers.

Focus Domains.

Railway specific Open Source projects enriching each others efforts.

OPENRAIL
ASSOCIATION
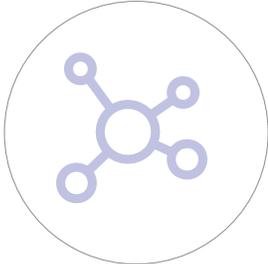
01 — Capacity planning

- Simulations (OSRD)
- Netgraph-Editor
- LibLRS

02 — Providing Assets/Infrastructure

– Rail network (RCM OSS)

– DAC Migration DSS

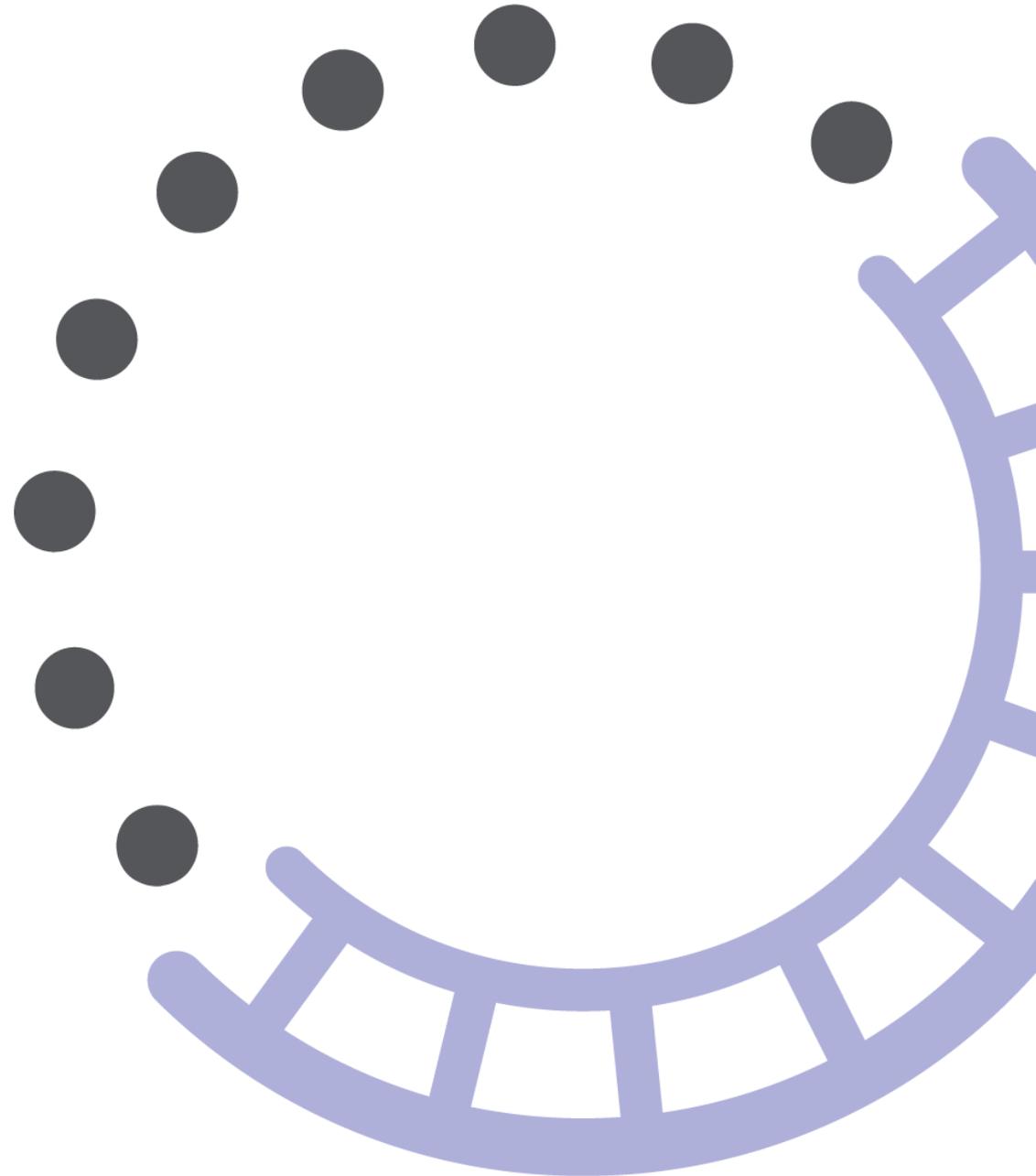– trainpositioning-lib

– AMS (Atelier Métier de Signalisation)

03 — Journey booking & planning

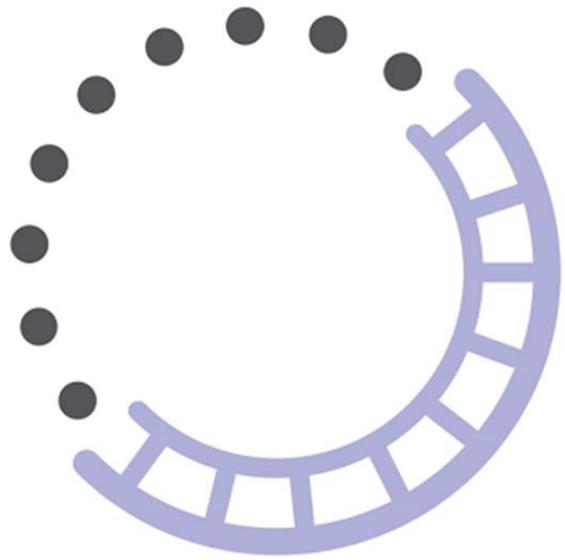… and many more projects in the funnel.

Partners.

Let's use today to **connect**, **share**, and **imagine** what we can achieve together.

Merci.