

The **web portal** for European freight wagon modernisation with DAC

A centrally hosted, easy-to use platform that brings together technical and fleet data to plan, scope and cost the migration to Digital Automatic Couplers across Europe.

LIVE SINCE END OF 2025 · DAC-RAIL.EU

WHAT IS DAC-RAIL?

DAC-rail is a web portal developed by **UIP** and **DB Cargo**, operated by **RSRD²**, that systematically captures and documents in a central database the technical requirements and fleet structures of European freight wagons for the sector-wide introduction of the Digital Automatic Coupler (DAC). The platform serves as an essential link between DAC technology and migration efforts, helping to determine which wagons are ready for an upgrade.

WHY IT MATTERS — WE NEED TO KNOW BEFORE WE CAN MIGRATE

- 01 Total fleet scope**
Determine how many wagons across Europe could be upgraded with DAC.
- 02 Conversion complexity**
Identify whether each wagon type is easy, challenging, or impossible to convert.
- 03 Investment planning**
Derive workshop capacity needs & overall investment to support coordinated EU-wide planning.

WAGON TYPES — registered once, usable by all



WAGON TYPES OPEN ACCESS AREA

- Upload and search for wagon types
- Access technical specifications and drawings
- Assess convertibility to DAC



KEEPER'S FLEET RESTRICTED AREA

- Assign wagon numbers per type
- Input own fleet size figures
- Submit your own convertibility assessment
- Fleet data remains fully protected

OWNED AND MANAGED BY A TRUSTED, NEUTRAL PARTNER



The ideal system host for DAC-rail. RSRD² is a well-established, economically independent organisation already trusted by wagon keepers, railway undertakings and regulatory authorities across Europe — with neutral governance and no public-sector funding.

Large existing user base

Neutral governance

Trusted by keepers, RUs & authorities

Financially independent

Ready to register your fleet?

IT & registration → admin@dac-rail.eu
General enquiries → dac@uiprail.org