



## Homologation and authorisation management for rail vehicles in the 4th railway package

We are the ones to turn to if you want to have a new vehicle authorised, need to renew your vehicle fleet, are planning major modifications to your vehicles or have to fulfil the requirements of national regulations. In a nutshell: we provide you with professional and reliable support in approval management, authorisation management and route compatibility checks.

### Our services

#### Approval management

- Developing an **approval strategy**
  - Classification of the modification in a vehicle modification category
  - Recording the relevant requirements, in particular the Technical Specifications for Interoperability (TSI)/Notified National Technical Rules (NNTR)
  - Determining the relevant ERATV (European Register of Authorised Types of Vehicles) parameters including basic design features
- **Approval subproject management** incl. scheduling and planning milestones relevant to approval
- **Mediation and interface to assessment bodies** (Notified Body – TSI assessment (NoBo), Designated Body – NNTR assessment (DeBo), Independent Safety Assessment Body – assessment of risk management procedure (AsBo))
- **Quality assurance** of the verification documentation

#### Authorisation management

- **Coordination with authorising entities** and safety authorities (European Agency for Railways (ERA)/ National Safety Authorities (NSAs))
- Developing a "**pre-engagement file**" with the applicant
- **Support in the use and maintenance of registers**, including the ERA Database of Interoperability and Safety (ERADIS)/ERATV
- Support with the **notifications** to the authorising entity



© DB AG, Volker Emersleben

**Our knowledge is your success.**

- **Compilation and transmission of relevant approval documents** to the responsible authorising entity
- **Support with applications** via one-stop shop (OSS)

#### Checking route compatibility

- Checking **network access conditions**
- **Comparison** between vehicle register (ERATV) and infrastructure register (RINF)

### Your benefits

- **Time and cost savings:** You receive all services from a single source and benefit from optimised processes
- **One face to the customer:** You only have one contact person, minimising the risk of getting bogged down with different points of contact
- **Certainty:** We always keep an eye on the big picture for you in the complex process of approval and authorisation management

### Your contact

**Guido Fiefstück**

guido.fiefstueck@deutschebahn.com

Tel.: +49 (0) 571 393-5111

**Visit us on the web  
& follow us on LinkedIn**

