



Rolling Stock Selection of typical Reference Projects

- Client:** Konsortium Siemens Bombardier
Project Description: Approval of 2nd series of ICE 3 (Option) according to regulations 96/48/EC and TSI EC examination of the subsystem vehicle Modul SB: EG construction type examination, Modul SD: Quality assurance production
Project Location: Germany
- Client:** TÜV Italy
Project Description: STA Meran-Mals, Allover assessment to support the local authorities; approval of the railway vehicle GTW, the tracks, the infrastructure and the signalling equipment
Project Location: Italy, Alto Adige
- Client:** Gmeinder Lokomotiven- und Maschinenfabrik
Project Description: Design an engineering of the car body frame and the complete boogies, acceptance tests, approval support (BMVIT, EBA)
Project Location: Germany, Austria
- Client:** Taiwan High Speed Railway Company
Project Description: Assessment of the system reliability (e.g. fire protection, evacuation); vehicle acceptance support
Project Location: Taiwan
- Client:** Alstom Savigliano
Project Description: FMEA of the tilting system of the ICE T High Speed Train Reason analysis, evaluation of software interfaces, identification of specification weaknesses and system errors
Project Location: Italy