



Certification of components

DB Systemtechnik offers certification of components with respect to

- Valid standards and regulations
- Suitability for operational requirements at DB AG in terms of operational safety and functionality
- Coherence with the existing technical operating environment
- Compliance with quality requirements

Our services:

- Definition of the scope of evaluation and testing
- Performance of tests
- Evaluation of test results
- Assessment of the relevance of field testing
- Coordination of field tests
- Creation of provisional certificates for test runs
- Performance of field tests
- Final inspections
- Assessment of results
- Issuing of certificates

Your benefits:

- Proof of suitability of components for operations at DB AG in terms of operational safety, functionality and maintainability
- Proof of compliance with valid standards and regulations
- Rig tests, test runs and field tests can be used directly for UIC certifications and EC testing
- Recognised reference for operators, manufacturers and regulatory bodies worldwide

Technical data:

- Railway system expertise and extensive experience with systems and components
- Certified under DIN EN ISO 9001
- Expert organisation accredited in accordance with DIN EN ISO 17020
- Test laboratories accredited in accordance with DIN EN ISO/IEC 17025
- Performance of rig tests, test runs and field tests
- Expert assessors recognised by the International Union of Railways (UIC) and German Federal Railway Authority (EBA)
- Notified body (NoBo) for interoperability under Directive 2008/57/EC
- Associate partner of Eisenbahn-CERT (EBC)

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