

NDT digitalization made easy

Materials testing, inspection and maintenance is becoming digital – and thus faster, more secure and independent. Changing from analog to digital work processes is extremely easy and can be done without modifications in the current IT infrastructure. That is, of course, if the right software is used. The digitalization requirements and the software vary from industry to industry.

In the railway sector these software properties are essential:

- Integration in administrative and maintenance management systems (e. g. SAP)
- Storage of all ECM-relevant data within one system
- Structured filing of NDT data from various locations within one system
- Secure access to the railroad logbook for all stakeholders
- Audit-proof long-term archiving

5 good reasons for working with the DIMATE CCM

- 1 Compilation of a life-time documentation including all documents, drawings, test data, etc. for rolling stock
- 2 Maintaining a digital railroad logbook from manufacturing through ECM and leasing to decommissioning
- 3 Quick location of all documents, images and data ("only one mouse click")
- 4 Integration of recurrent test data and documents based on ECM specifications
- 5 Standardized and structured data pool as basis for machine learning and artificial intelligence applications

Up to
70%
time
savings!*

* According to
process analyses of
DIMATE customers