

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.

For CT tests in the automotive & aerospace field, these software properties are essential:

- Efficient and secure storage of high volume CT files
- 100% DICOM-compliant
- Workflow integration of specialized analysis solutions
- Easy access to the analyzed image data via web viewer for clients and colleagues
- Standardized and structured data pool as basis for machine learning and artificial intelligence applications

5 good reasons for working with the DIMATE CCM

(Component Content Management)

- 1 Audit-proof archiving and data security and compliance with all NADCAP und IATF documentation requirements
- 2 Lossless compression (up to 2:1) of huge CT data volumes
- 3 Internal and external (clients) image distribution via web viewer
- 4 2D viewing and 3D camera movements in and around the component
- 5 Integration of third-party image analysis solutions

Up to
70%
time
savings!*

* According to
process analyses of
DIMATE customers