

# NDI in-service inspections



 Aerospace Vehicles Division  
Structures Testing & Evaluation

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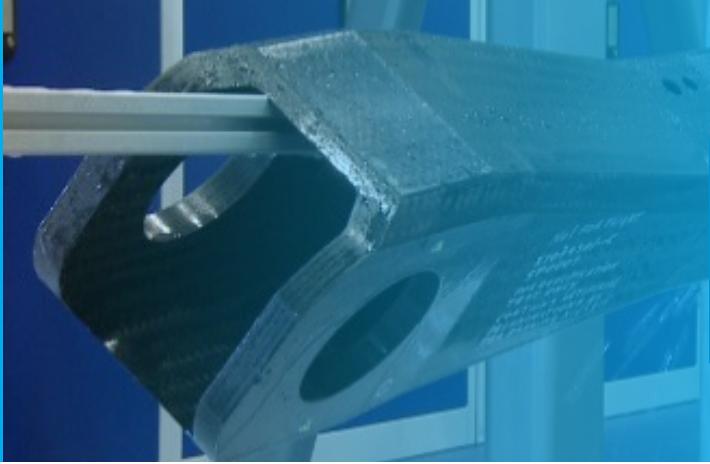
## "ON-SITE AND TEST HOUSE INSPECTIONS"

### Expertise

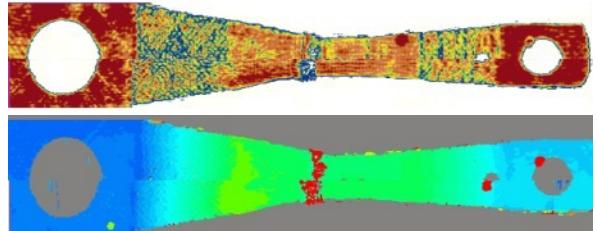
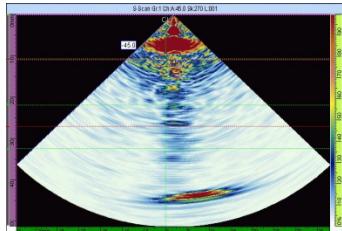
- CIVA modelling software
- Development of calibration blocks
- Development of inspection procedures
- Commercial inspections
- Qualified inspectors level 2 and level 3
- Quality support (e.g. audits)



Ultrasonic  
Ultrasonic phased array  
Eddy current  
Penetrant  
Magnetic particle  
Coating thickness measurements  
Conductivity measurements  
Fokker bondtester



## "IN- SERVICE PHASED ARRAY"



### Additional capabilities

- CIVA modelling software
- 2D and 3D C-scan facilities (conventional and phased array)
- Acoustic emission
- Comparative Vacuum Monitoring
- Avizo analysis and modelling software for CT-scan data

