

# 3D strip light projection system for medium dimensions

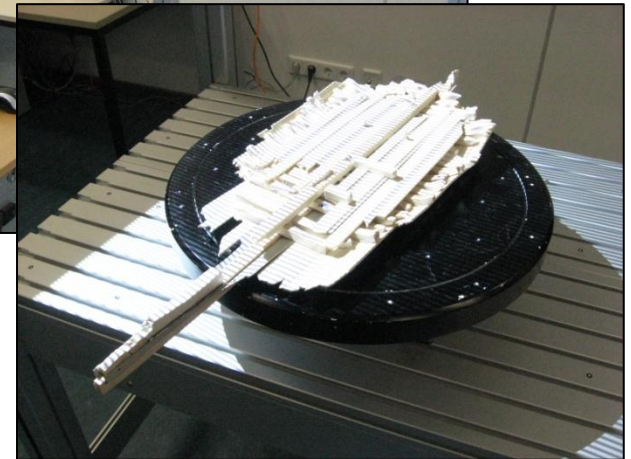
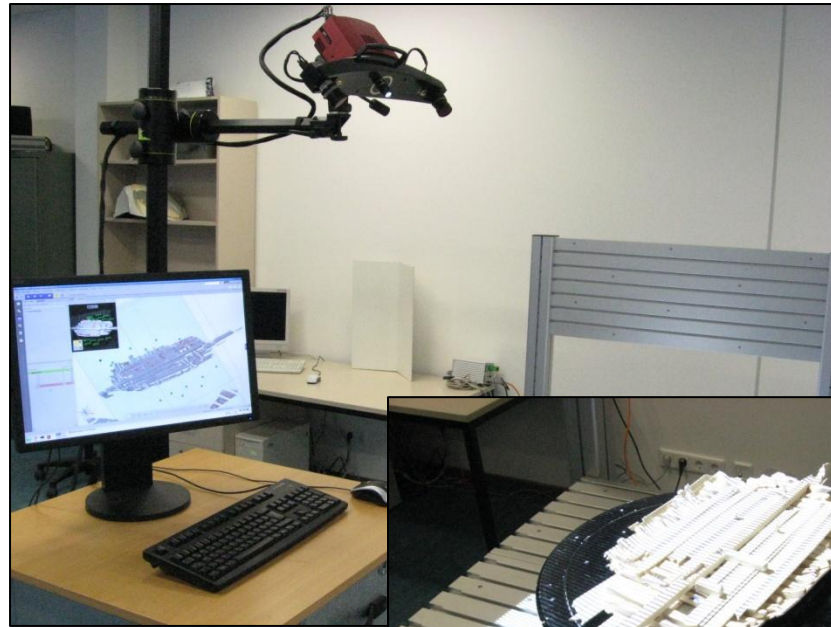
## GOM ATOS III

### Technical data

- Measuring field (xyz) [mm]:  
150 x 150 x 100 to 2000 x 2000 x 2000
- Measuring point spacing [mm]:  
0.075 to 1.0
- Measurement noise [mm]: 0.004 to 0.05
- Resolution [pixels]: 2048 x 2048  
(approx. 4 megapixels)
- Scanning time [sec]: approx. 2.0

### Fields of use / application

- Testing of individual parts for geometric quality
  - Ship propellers
  - Series testing of parts
- Automated measuring processes and evaluation programs
- Digitisation of manually created models for scaling/documentation



Digitisation of a model of a shipwreck