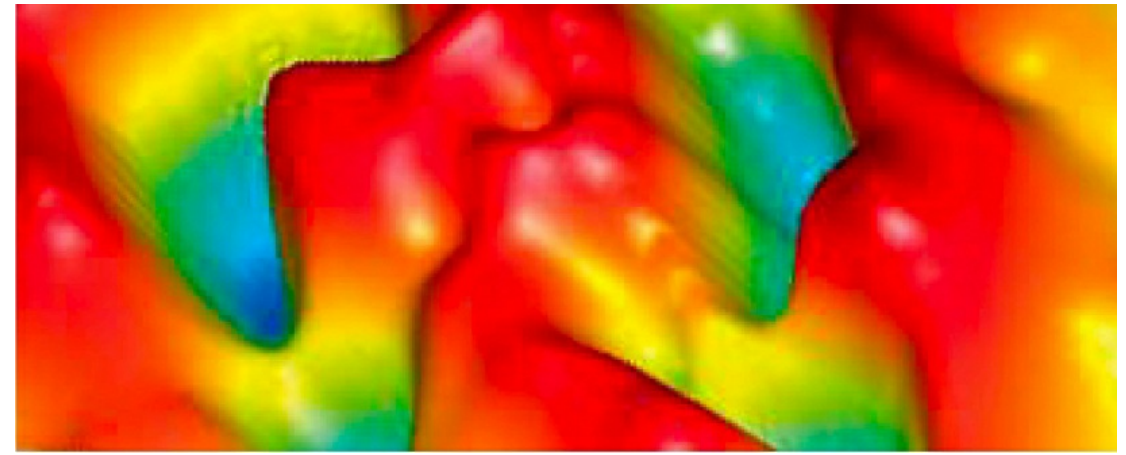


# PROFILE AND SURFACE ANALYSIS FOLLOWING A FAILURE

**A metrology laboratory to control your faulty mechanical parts or devices**



## Your expectations

- you want to understand breakage, leakage, deformation, wear or changes in appearance
- you need expert advice for a complex surface or dimensional analysis
- you want to qualify and quantify dimensions or defects using indisputable measurements

## Our solutions

We put all the resources and skills of our laboratories at your service to characterise and assess your parts:

- measurements with or without contact, in our laboratories or on site
- dimensional and geometric (shape) measurements
- 2D/3D surface measurements, with or without contact
- scanning or digitisation of defective parts and CAD comparison with a reference part by analysing deformations and deviations
- delivery of a clear and concise report with recommendations for which Cetim can assist you in their implementation

## Your benefits

Cetim's experts, independent, objective and involving in standardisation bodies, guarantee the method and the results delivered as quickly as possible

You benefit from Cetim's exceptional level of metrology equipment

You have the possibility of completing your expertise through analysis and redesign work with Cetim's experts

Support is available via Cetim Academy® training courses which can be adapted and customised, and which benefit from Qualiopi certification