

2D and 3D X-ray Inspection:

Europe

Providing Radiography Expertise, Access, and Innovation

Global Customer Solutions Centers



Europe

Our European Customer **Solutions Centers**

- more than 1300 square meters
- 15 Radiography systems, 2D + 3D
- 12 Radiography industrial X-ray deep domain experts
- 2 climate-controlled metrologyrooms
- 3 locations in Europe: Germany: Ahrensburg, Munich, Wunstorf
- · Regularly provided training in purposebuilt facilities





Our global locations

www.bakerhughesds.com/bhge-customer-solutions-centers

Challenges We Solve

World Class Inspection On Demand via Expertise, Access and Innovation

- Need X-ray expertise / guidance?
- · Want access to the latest industrial X-ray technology?
- Help with application development?
- Require scan of a large or unique part?
- Short on inspection capacity? · Have a recent failure event?
- Need world-class scan image quality?
- Require classroom or on-site training?
- Want to add a modality or improve your level?
- · Support for qualification testing?
- Need collaboration with government institutes?
- · Need a demonstration?







X-Ray Inspection Industries and Applications









Aerospace

- · Blades and vanes
- Structural components
- Advanced materials
 - Additive Manufacturing
 - Composites



Power Generation

- · Buckets, blades, and vanes
- Castings, Additive Manufacturing
- Wax patterns and molds
- Weld inspection



Automotive

- Batteries
- Electric motors
- Engine blocks
- Safety critical components



Electronics

- Batteries
- Wearables
- Semiconductors
- Circuit boards / PCBAs



R&D, Academia

- Engineering Biology
- · Materials science



Medical Devices

- Dental devices Orthopedic implants
- Implanted devices
- Additive Applications

Education, access to radiography technology and

inspection services mitigate quality, safety, and financial risks.

The Bottom Line +

