

2D and 3D X-ray Inspection: North America

Providing Radiography Expertise, Access and Innovation



GLOBAL CUSTOMER SOLUTIONS CENTERS



North America

Our North American Customer Solutions Centers

- 43,170 square feet
- 20+ Radiography systems, 2D + 3D
- 18 industrial X-ray deep domain experts
- 2 climate-controlled metrology rooms
- 2 locations: Cincinnati & Silicon Valley
- All new 9MeV high energy system
- Regularly provided training in purpose
 built facilities

Our global locations:

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?
- · Have a recent failure event?
- Require classroom or on-site training?
- Wanting to add a modality or improve your level?
- Support for qualification testing?

- Seeking IPC, ISO, ITAR compliance?
- Short on inspection capacity?
- Obtain a new research grant?
- Need a demonstration?



X-RAY INSPECTION INDUSTRIES AND APPLICATIONS



Aviation

Blades and vanes

Structural components

Advanced materials

- Composites
 - Additive Manufacturing



Electronics

Batteries Wearables Semiconductors Circuit boards / PCBAs



Automotive

Batteries Electric motors Engine blocks Safety critical components



R&D, Academia

Engineering Biology Materials science



Power Generation

Buckets, blades and vanes

Castings, Additive Manufacturing Wax patterns and molds



Medical Devices

Dental devices Orthopedic implants Implanted devices Additive applications

$\downarrow\,$ THE BOTTOM LINE

Education, access to radiography technology and inspection services mitigate quality, safety and financial risks.



CONTROL A COOLOMEN COECTION CENTER

WAYGATE-TECH.COM

SILICON VALLEY CSC: (408) 678-2248

CINCINNATI CSC: (513) 996-7505

