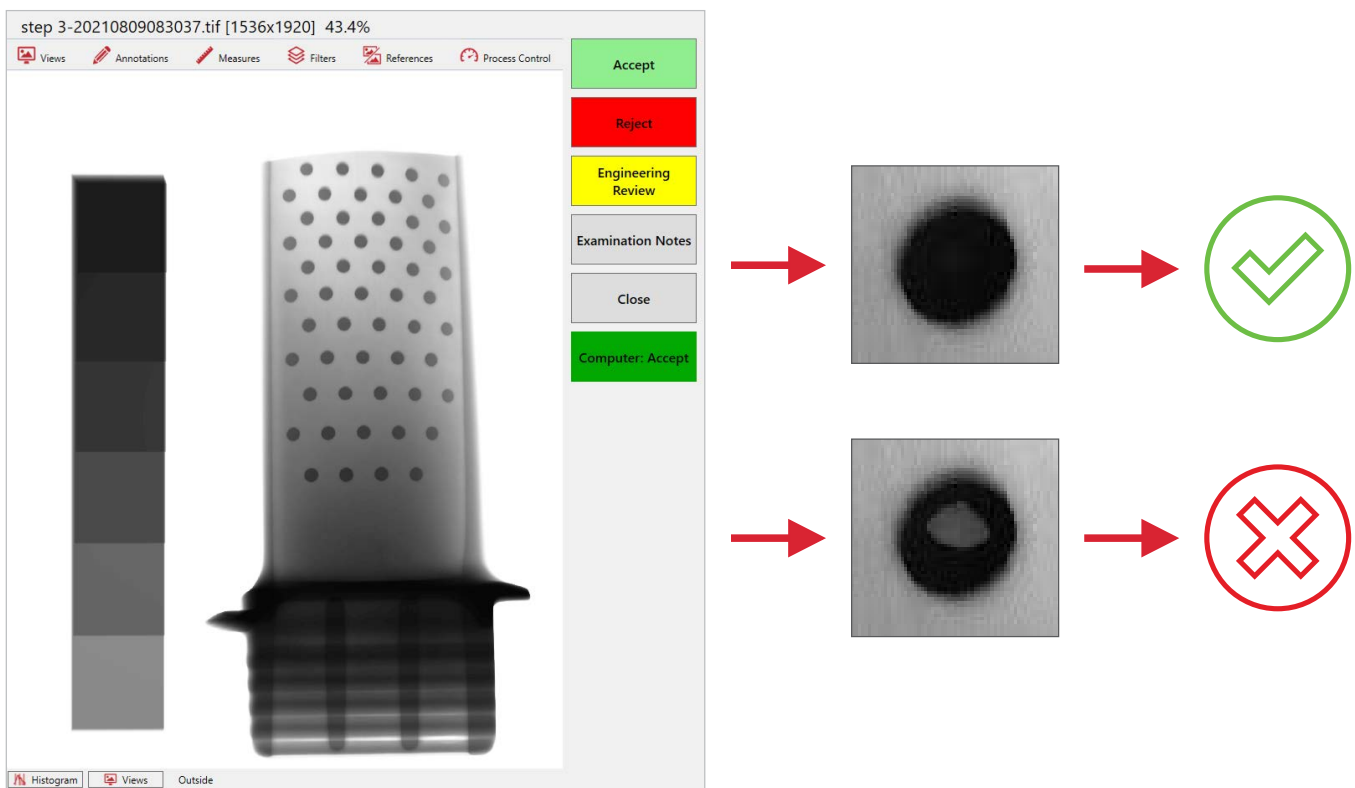




Assisted Defect Recognition Software



efX-ADR offers a simple and intuitive user interface that customers can easily set up and integrate into production workflows for automatic processing. Users can inspect high volumes of products and increase the reliability of interpretations. efX-ADR can help increase throughput, repeatability and can reduce costs. ADR provides a wide range of defect-detection mechanisms, and users can pick the ones that work best for their parts.

INTUITIVE USER INTERFACE

for building a custom assisted defect recognition processing chain.

SIMPLE INTEGRATION

into existing production workflows for automatic processing.

QUICKLY & COST-EFFECTIVELY

configure new parts or modify solutions when parts change.

Assisted Defect Recognition

Included in ADR Software:

- Simple and intuitive user interface
- Customer configurable platform
- Fast image processing using GPU
- Seamless integration with efX software suite
- Compatible & interoperable TIF, PNG & DCM Image formats
- CT slice compatible
- Command line mode
- Folder monitoring
- Process control incorporation
- Copy/move/delete input images

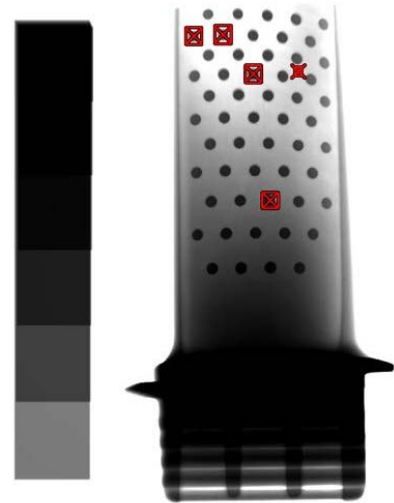
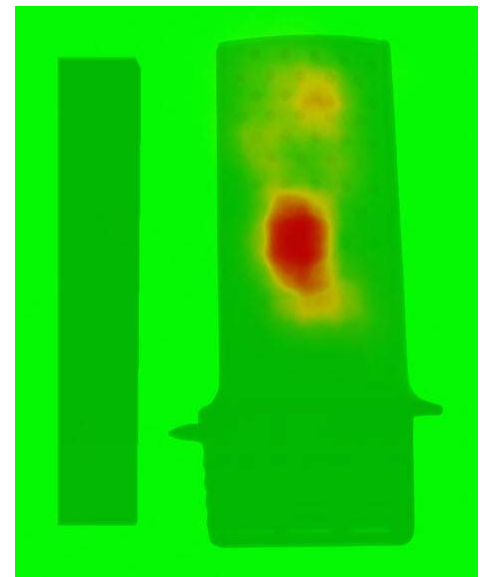


Image defects detected by ADR

Consider efX-ADR if you have:

- High volume products
- Products with inconsistent interpretation due to internal review process
- Monotonous parts to evaluate
- Missing component evaluations
- Component position evaluations
- Existing ADR solutions that are difficult to configure
- New parts with significant setup costs



Heat map of accumulated defect locations

North Star Imaging USA

Minnesota

Phone: 763-463-5650

Email: sales@4nsi.com

California

Phone: 949-346-1299

Email: sales.ca@4nsi.com

Massachusetts

Phone: 617-600-6284

Email: sales.ma@4nsi.com

Florida

Phone: 407-410-4122

Email: sales.fl@4nsi.com

Europe

United Kingdom

Phone: +44 7557 034195

Email: sales.uk@4nsi.com

Asia

China

Phone: +86 185 1633 2765

Email: sales.cn@4nsi.com