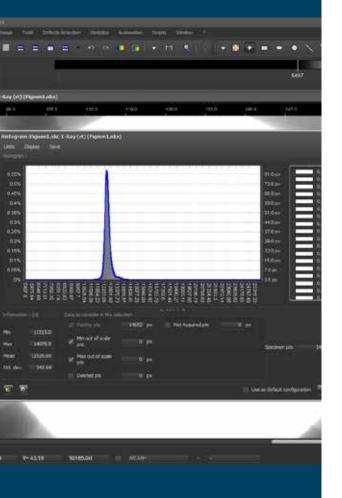
# VOE DEVELOP





Customizable automated processes for reliable and repeatable analysis at high cadences of RT work

NDTkit RT is a software for radiography image analysis, with a set of configurable and automated processes for industrial applications. Now your team can have access to a better analysis, adapted processes for a real work optimization on both industrial and laboratory volume level.

### **Benefits**

## **Efficiency**

• Speed-up your workflow thanks to automation capabilities.

#### **Flexibility**

- Adapt the software to your specific needs with programmable algorithms for reporting.
- Increase you reactivity by editing your custom tools with Jython and java languages.

#### **Traceability**

• Keep the trace of reports even if you share it thanks to remote access capability.

#### Reliability

• Perform repetitive analysis and maintain the quality of results with no effort.



# NDTKIT RT

Customizable automated processes for reliable and repeatable analysis at high cadences of RT work

#### **Features**

- Automation of processes for high cadence work: Image display optimization, Profile curves, IQI checking, etc.
- Ultra configurable capabilities.
- Programmable algorithms for reporting.
- Customizable with Jython and java.
- Reports can be stored on shared servers.
- Repeatability of analysis procedure.

# **Technical specifications**

Computer requirements

Intel Core i5 vPro processor or superior (2.3 GHz, 3 MB Cache)

Operating System Windows 8.1 Pro or Windows 7 Professional

RAM 4 GB DDR3L SDRAM

Storage 128 GB Solid State Drive (Serial ATA)

HD Graphics 5500, UMA (max 1792 MB)

Customizable graphical interface

Supported file formats: DICOM, KKX,TIF, TIFF, JPEG, JPG, PNG, GIF  $\&\ BMP$ 

Palettes manipulation: Customization, grouping & standardization

Description, transformation, merging, and matching of images.

Tools administration by levels.

Customizable defect detection and reporting

Automation of defects characterization flow

Profile curve manipulation and customization

