# DIGIXCT®

**3D TOMOGRAPHY SOFTWARE SOLUTIONS** 

digisens

# /// Analysis & Metrology Software For CT Data



## DigiXCT Module for INSPECTION

- Porosity analysis, Dataset Alignment, 3D measurement and all you need to manage voxels are part of DigiXCT inspection module
- In an Intuitive, User friendly, powerful voxel viewer environment
- Plus a GPU Optimization for large data set

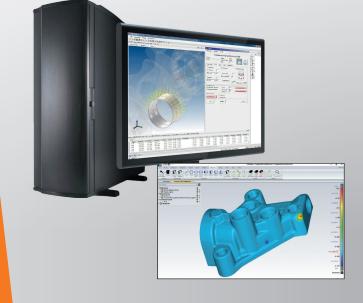
## DigiXCT Module for METROLOGY

It is an integration of Digisens voxel solution in **Hexagon Metrology products** 

Gateway to Metrology with 3DReshaper Meteor by Hexagon. A universal inspection and reverse engineering (PTB certified) software compatible with all dimensional measuring systems (CMM, optical scanner and CT voxel)

■ Expert Level for Metrology: DigiXCT provides certified import of source CT voxel data for Quindos\*. We add an exclusive Autoadaptive method for ultra precise voxel by voxel measurement. So you get the most accurate solution for CT metrology on the market. More over with Quindos you can emulate a virtual CMM to compare voxel results to real CMM results!

\*Quindos is one of the most powerful software in the field of metrology.



## /// Consulting & Expertise For Your CT Project

More than a software suite, Digisens is also **your partner for challenging CT project.** Attentiveness, methodology, strong technical team and knowledge are what we share to make it successful.

## Example of achieved projects:

> Fast multi GPU reconstruction and processing for in Line CT

- > Non circular trajectories for a CT robotic application
- > Multi energy CT Reconstruction

### **CONTACT US**

FILL OUT OUR ONLINE CONTACT FORM AT www.digisens3d.com

#### DIGISENS

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#### **ABOUT DIGISENS**

With over 10 years' experience, Digisens is a pioneer in marketing GPU (graphic cards) accelerated computing software. It develops complete software solutions for reconstruction to inspection.