



Digisens in 3 points

- A software company incorporated in 2002 and located au Bourget-Du-Lac
- A 7 people (PhD, engineers) structured High level scientific software team (agile software management, unitary test....)
- Know how from R&D to product





Domain

3D volume software from reconstruction to quantification

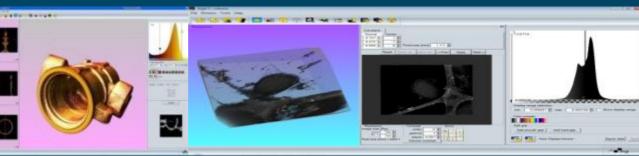
Customer

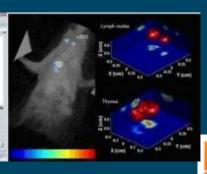
- OEM for Medical and industrial CT
- Final user for data inspection, quantification & metrology

Product

- CBCT reconstruction licences 200 / per year for medical application
- Global solution for CT metrology in collaboration with Hexagon Metrology
- Global Python solution for science in collaboration with Reactiv IP





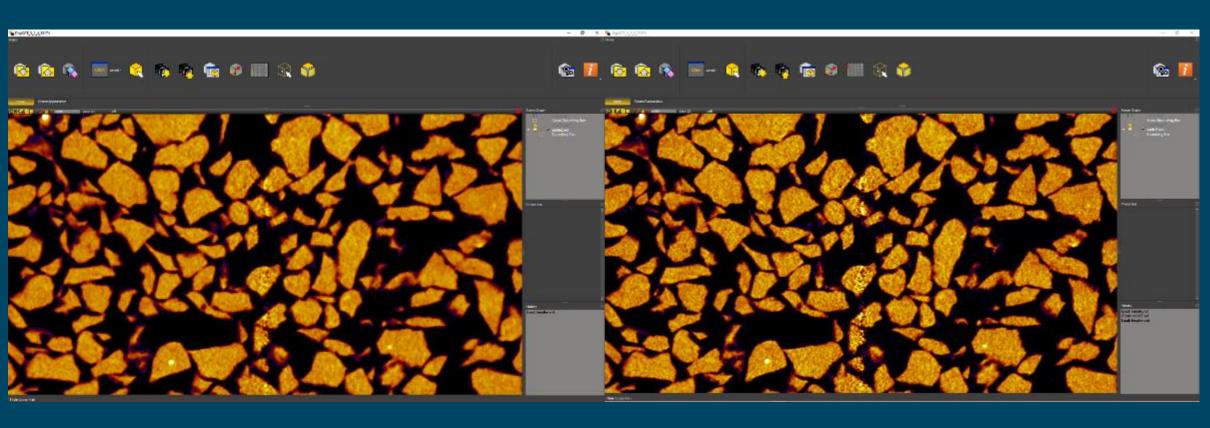




An attempt for classification of CT data

	Visual expertise	Measurement	Metrology
DOMAIN	MEDICAL	NDT	DIMENSION
TOOL	EYES	SOFTWARE porosity comparison actual nominal / rule / compas	CMM Coordinate Measuring Machine
PROBLEM	DISPLAY DATA	ANY REVELANCE?	HOW CAN I TRUST CT DATA?
SOLUTION	GIGA VOXEL	METROLOGY	DIGISENS

Visual expertise





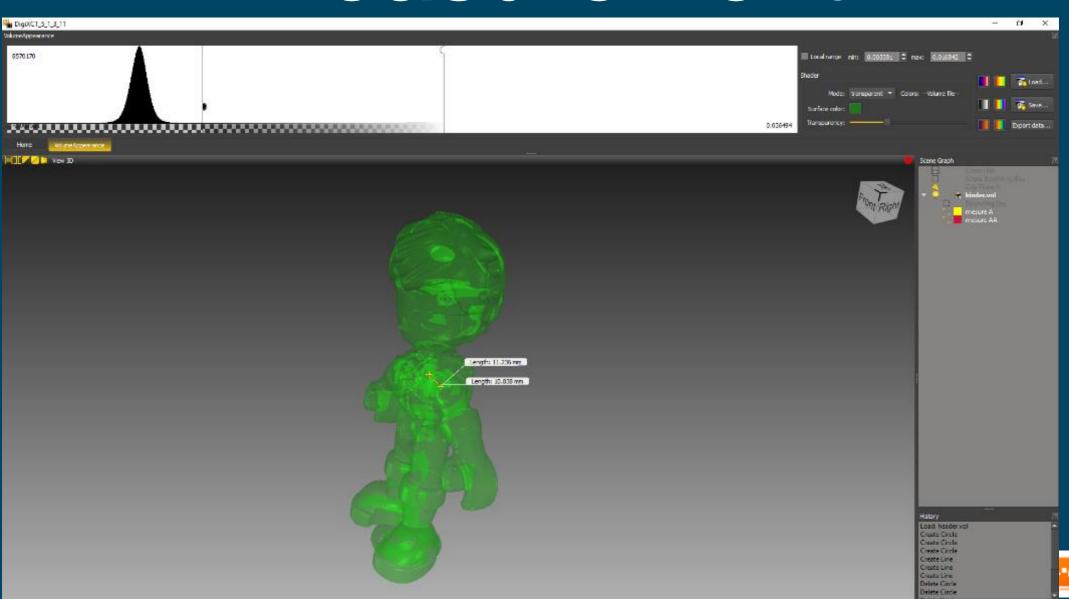
Non Destructive Testing

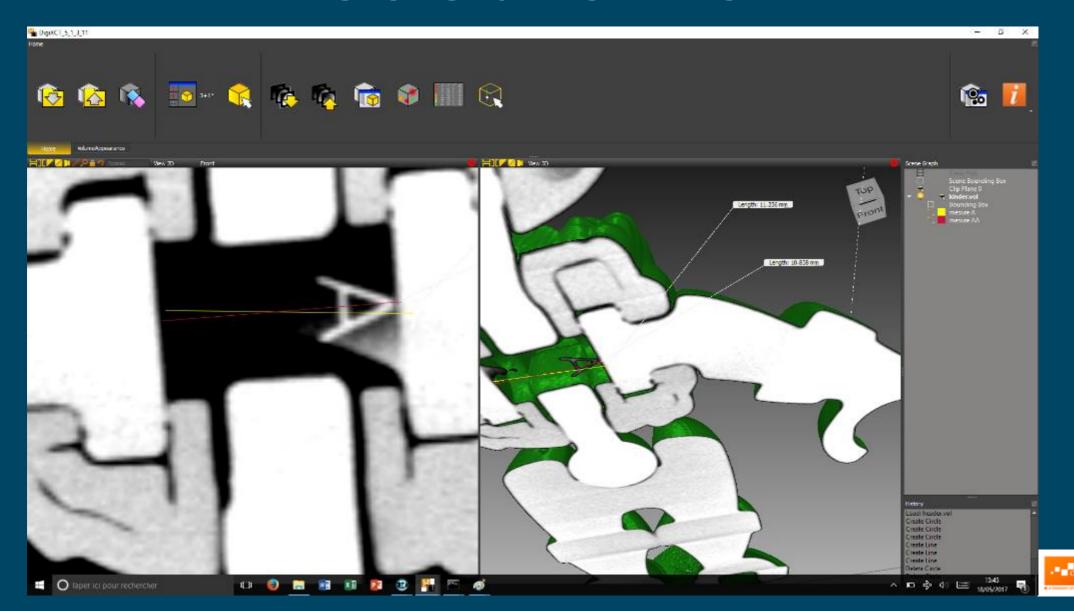
I want to know, any deformation, any porosity any suspect dimension?

I use software tools

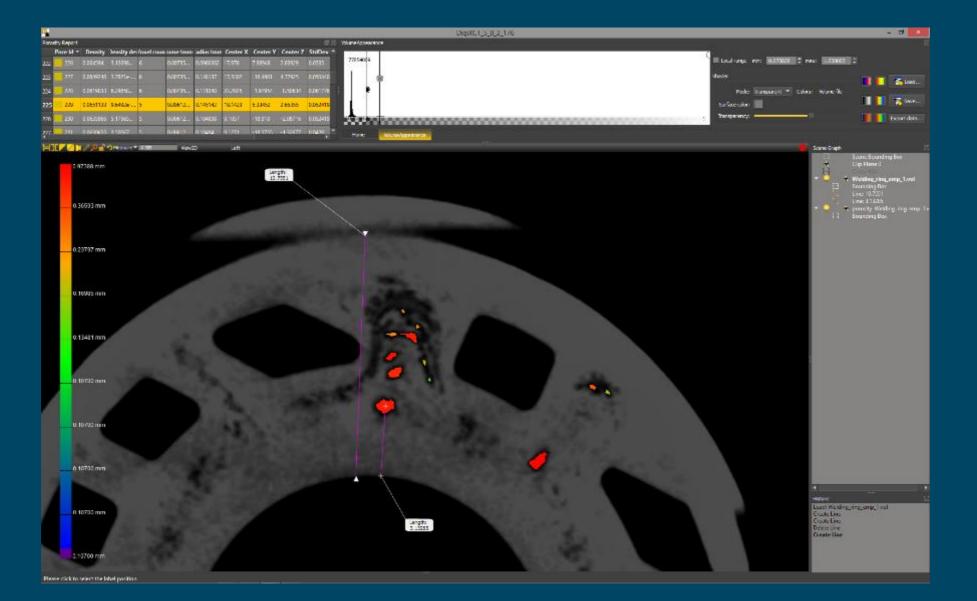
Why there is a doubt?



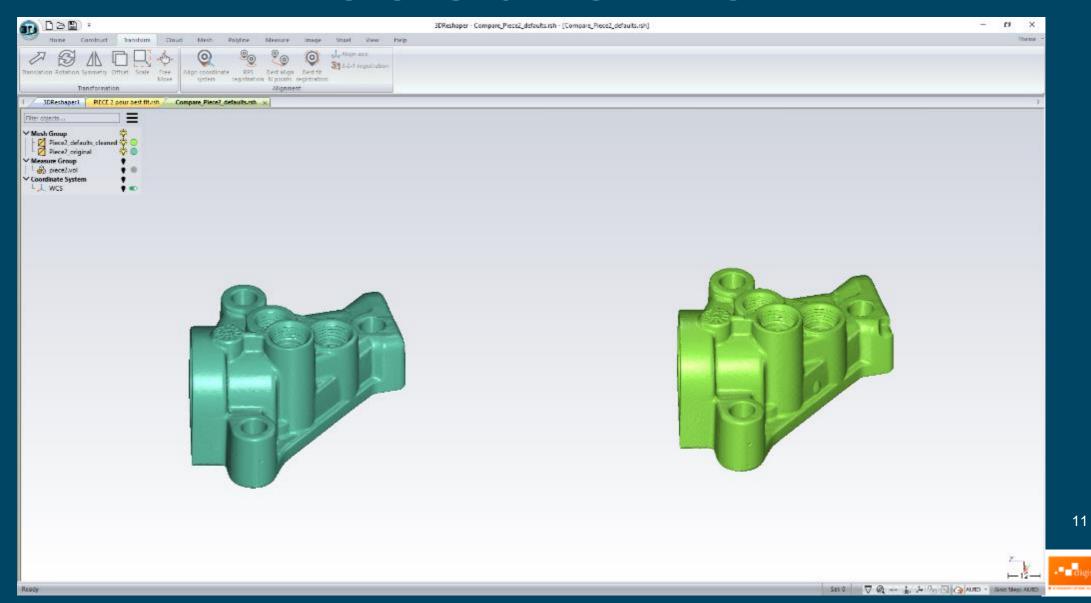


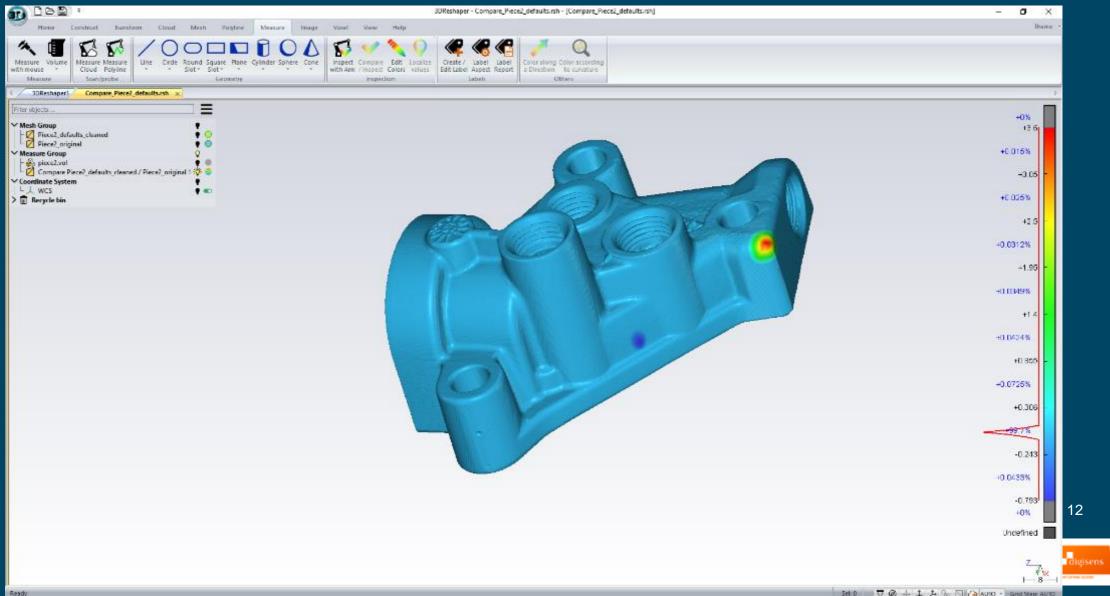












Metrology

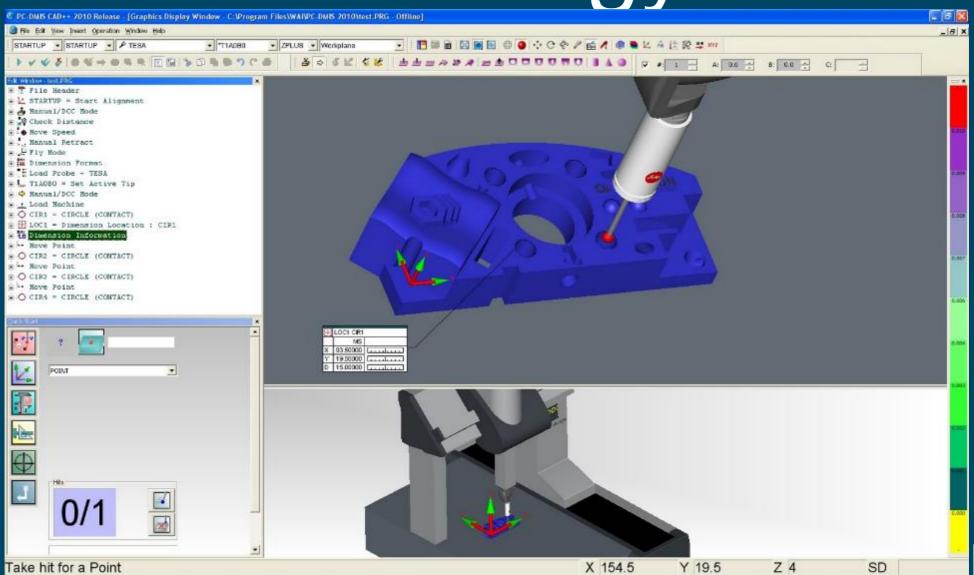








Metrology





Metrology

