Industrial CT Scanning reveals every aspect of a component both **internally** and externally.

**Advanced Analysis** allows our customers to visualize critical internal features, affirms internal passages are clear and quantifies **porosity** and **voiding**.

**Porosity Analysis** · **Missed Print Layers** · **Trapped Powder Detection**

**Internal Part-to-CAD** · **Channel Blockages** · **Wall Thickness**
Nominal-to-Actual Comparison (Part-to-CAD) analysis and tolerance verification improves quality control and prevents costly defects.

Color coded results allow us to quantify wall thickness for material as well as non-material channel blockages for gas or fluids.

Hairline Whiskers in a 2D slice image are deviation vectors in a nominal-to-actual comparison.

Changes in internal geometry, pre and post stress testing, can be quantified in 3D space.