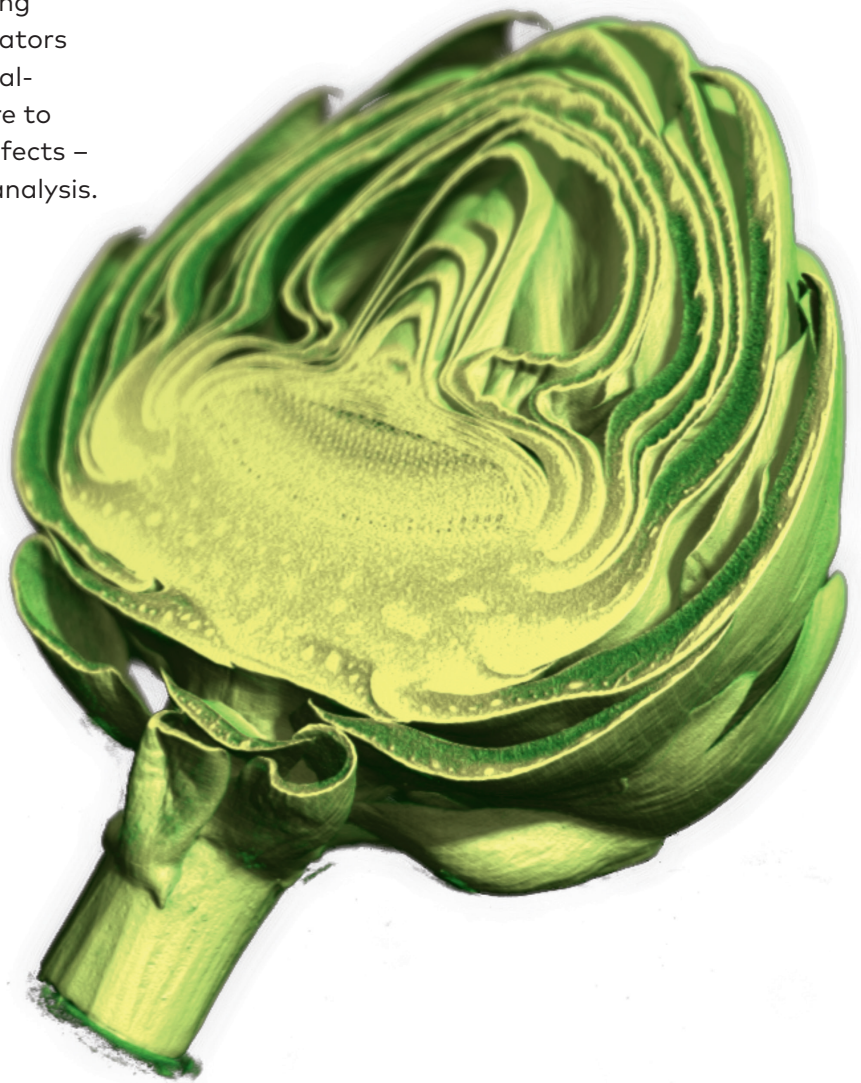


Dragonfly 3D View.

**User-friendly 3D volume
visualization for inspection tasks
such as failure analysis.**

Dragonfly 3D View is an all-in-one tool for fast, intuitive visual inspection of 3D volumes from X-ray, CT, FIB-SEM, confocal microscopy and more. With shortest startup times and advanced rendering and animation tools, it enables operators to easily create stunning, professional-grade animations. The ideal software to efficiently identify and document defects – e.g. for applications such as failure analysis.



Benefits of Dragonfly 3D View.

Comprehensive, powerful tools for 3D visualization.

→ Wide variety of applications and workflows.

Intuitive user interface and fast start-up time.

→ Steep learning curve for efficient operation.

High-impact 3D rendering and animations.

→ Create meaningful & visually compelling reports.

Future-ready: A first step into the Dragonfly universe.

→ Ease your way into AI usage with Dragonfly 3D World.

Dragonfly 3D View features.

Image Processing

- Basic measurements
- Intensity histogram analysis and line profiles
- Simple interactive measurements

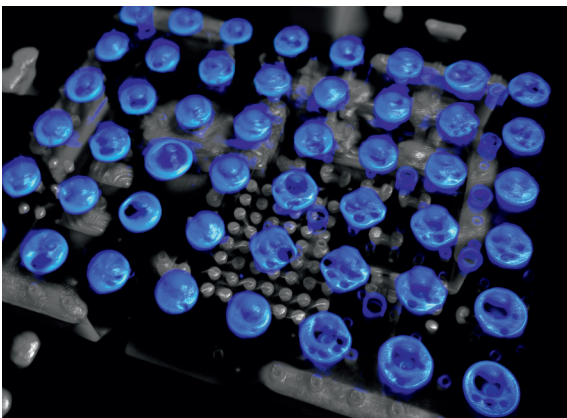
Visualization

- 2D (window leveling, Gamma, slab mode)
- 3D rendering with color map and opacity tuning, camera lighting effects

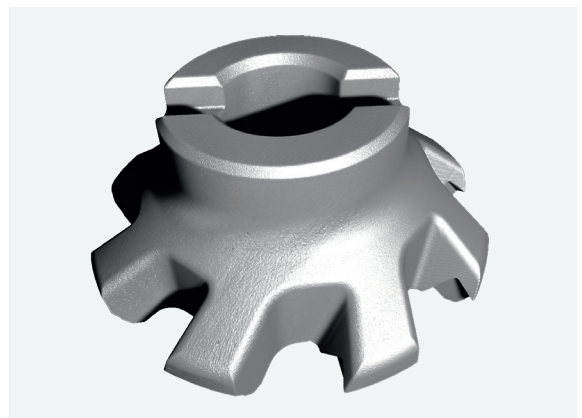
- Clip tool
- Scale bars and intensity legends
- Text, point and arrow annotations
- Movie Maker for 3D animation

Automation & Customization

- Organizer for centralizing data



Highlighted pads with voids of LGA (land grid array) based on 3D computed laminography data.



3D surface visualization of a cast part with camera and lighting effects based on CT data.



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