

Simpleware Software Release S-2021.06

Highlights of New Features

New Features

- 4D image support* including import, segmentation and landmarking, cine modes
- 3D printing toolkit includes tools for preparation, analysis, inspection, and export
- New surface export formats
- User-defined keyboard shortcuts

Improvements

- Enhanced PACS communication*
- Split regions tool now includes presets for different anatomies
- Speed improvements in the most commonly used tools
- Background volume rendering including masking options

* Features available in Simpleware ScanIP Medical only

Overview

and reliability as a comprehensive solution for all your 3D image processing and analysis workflows.

Faster Processing

Based on our customer feedback, we have improved the speed of the most commonly used tools, including:

- 10x – 100x speed up for centerlines statistics
- Up to 10x speed up for 2D slice contour visualization
- Up to 8x speed up for Morphological tools
- Simple 3D editing - now almost instant!

Easier to Use

- New support for 4D image data* controlled through the new 4D frame toolbox
- New user-defined keyboard shortcuts can speed up common or repetitive workflows
- The Split regions tool has a simpler interface and now includes presets for selected human anatomies
- New background volume rendering includes new masking options so you view only regions of interest
- New 3D printing toolkit to create accurate and print-ready models



