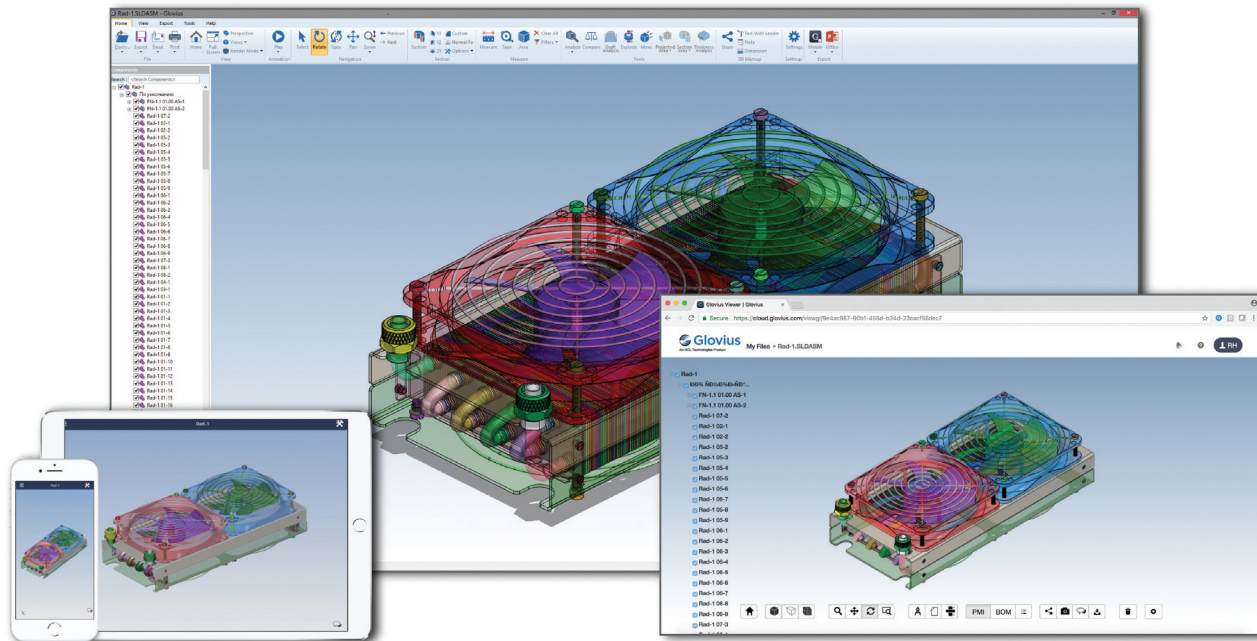




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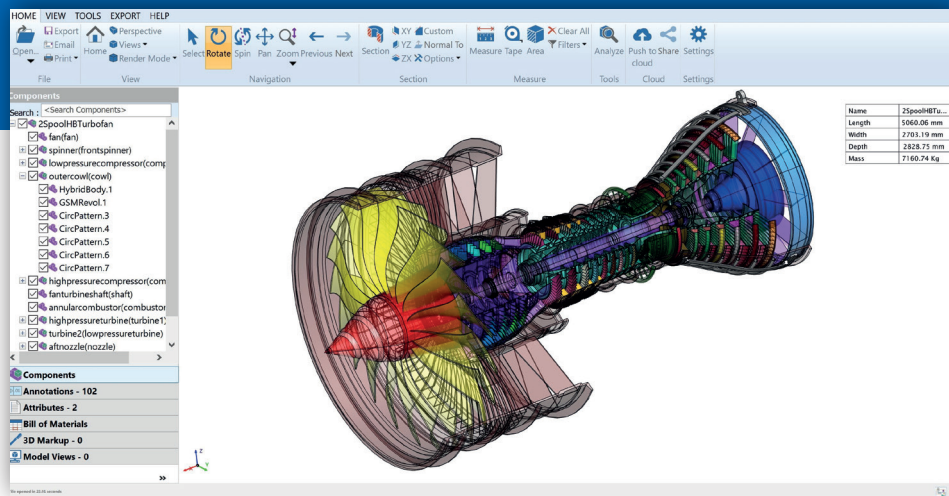
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- ▶ View 3D data, Product Structure, Attributes, PMI, GD&T, and Captures
- ▶ Zoom, Pan, Rotate, and Spin models
- ▶ Standard Views, Previous & Next Views
- ▶ Hide / Show, Isolate, Move, and Search components
- ▶ Change component color and transparency

Measure

- ▶ Take accurate Linear, Angular, and Radial measurements
- ▶ Use Tape Measure for edges and curves
- ▶ Calculate Surface Area

Section

- ▶ Cut dynamic sections along Standard or Custom planes
- ▶ Create multiple sections, add hatches to enhance visibility, and measure section profiles

Analyze Designs

- ▶ Analyze component attributes like extent dimensions, billet volume, component mass, surface area, and volume
- ▶ Compare design revisions to find differences in geometry and assembly structure
- ▶ Check for CAD assembly integrity with Collision Detection tool

Casting & Plastics

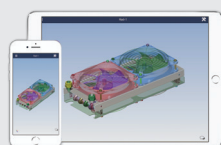
- ▶ Analyze material distribution (thick & thin regions) with the Thickness Analysis tool
- ▶ Calculate part area on a defined plane with Projected Area tool
- ▶ Perform Draft Analysis on parts

Export

- ▶ Export CAD files to STEP, IGES, Parasolid, 3MF, and STL formats
- ▶ Export CAD files to 3D PDF, HTML, PowerPoint, and Image formats
- ▶ Generate Bill of Materials (BoM) report in 3D PDF and CSV
- ▶ Generate 3D report with Geometry, BoM, and Attributes

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