

ORDER OF MAGNITUDE AHEAD

WIPL-D Pro CAD 2024

*Enhanced, smooth
and stable modeling
and import*

New:

Significantly increased stability:

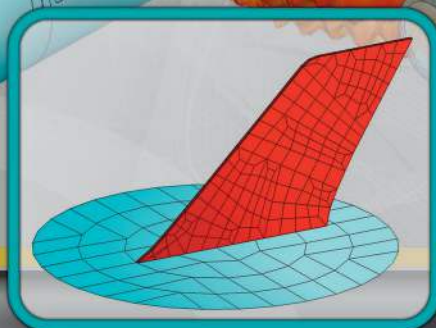
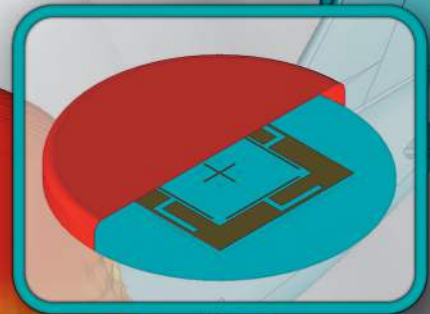
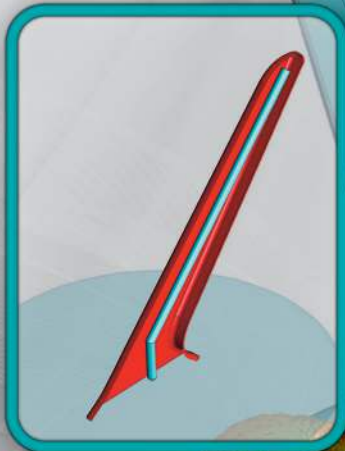
- Geometry modeling
- Booleans, assemblies
- Attributes handling
- Simulation engine

Enhanced features (Sweep, Crop, Wrap, Copy Layer,...) and accelerated for complex inputs, applicable to general entities

- #### Improved import for:
- Native CAD and WIPL-D Pro projects
 - Geometry files, AutoCAD files

New options:

- Repair tool for removing redundant vertices for better mesh and higher efficiency
- Drag&drop to assembly in Project tree
- Regions in Project tree
- Symbol table manipulation by click
- Set simulation frequencies step by step
- Plate Domain integrity check
- Recover body regions in import



Features:

- Solid modeling using built-in primitives (curves, surface bodies and solids)
- Import from and export to various CAD formats with efficient model repair and defeaturing
- Easy manipulations and Boolean Operations
- Quadrilateral mesher optimized for HOBFs
- Full support for symbolic modeling, symmetry, GPU acceleration and other standard WIPL-D features

www.wipl-d.com