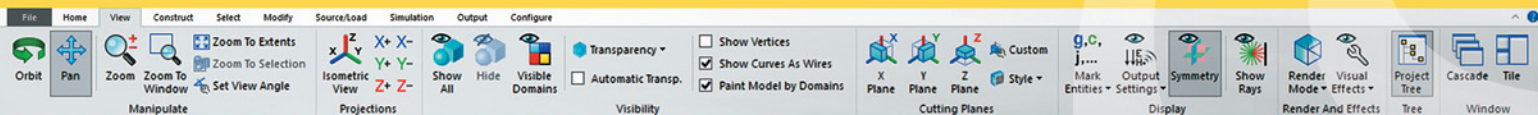


# EASY, FAST, ACCURATE



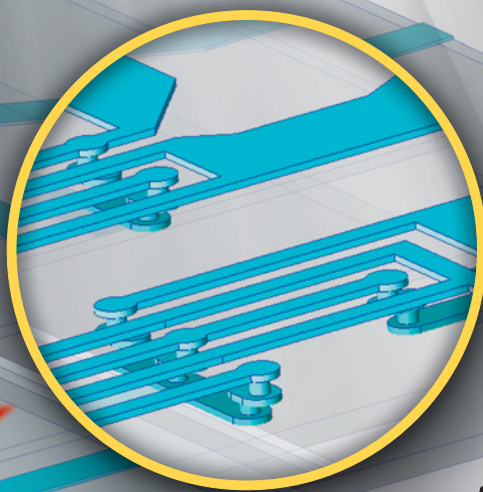
## WIPL-D Pro CAD 2019

## Automated Multi-Layer DXF/DWG Import

# released!

### New:

- Advanced import of DXF/DWG files
  - Automated multi-layer model build starting from imported DXF/DWG files
  - Multi-layer stack definition through a technology file
- Enhanced model validation
  - Detection of wire-to-body intersections and automatic segmentation of wires
  - Detection of non-consistent wire domain and automatic correction
- Redesigned user interface – toolbars and menus are replaced by ribbons
- Import of fully-parametrized WIPL-D Pro CAD models
- New platform - HOOPS 24.00, Parasolid V31.1, and 3D InterOp 2019
  - Improved reliability of Boolean operations
  - More robust manipulations for complex geometries
- Export of selected model parts to various CAD formats
- Other options/improvements:
  - Support for custom defined excitation waves
  - Improved distance measuring tool ...



### 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](http://www.wipl-d.com)