

DATA INPUT

1. 3D CAD tools are implemented for drawing the structure geometry. Wires, wire grids, discrete generators and lumped loads can easily be added, modified or deleted.
2. The segmentation of the geometry is done automatically, but can also be set manually by the user.
3. Any wire can be selected and highlighted by clicking with the right/left mouse button on the screen.
4. Clicking on a wire shows a pop-up menu with several options.
5. Wire connections can easily be performed by means of a copy/paste function for the end points of the wires.
6. The source, load element and ground point positions are shown with special 3D-symbols.
7. All dialog boxes check for valid inputs.
8. Rotation, move and zoom functions with mouse support are implemented.