

# : Screen-to-Machine Solutions

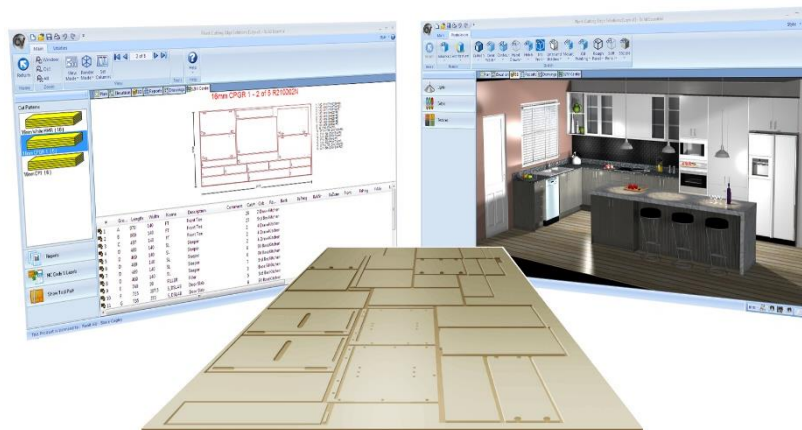
## Design to Manufacture with S2M Center

Planit's range of Screen-to-Machine Solutions are perfect as they integrate seamlessly with your machine, and provides your business with the complete software solution.

Our Screen-to-Machine software seamlessly integrates with our Cabinet Vision & Cabnetware drawing solutions. This means you can complete your design, then send it to straight your machine; all in the one program.

A Screen-to-Machine Solution gives you the flexibility to meet your clients' needs and allows you greater control when producing the project. Maximise your machine investment by utilising your machines full capabilities.

Our range also has add-on options to further enhance your Screen-to-Machine solution, including our labelling solutions and true shape nesting.



# : S2M Center

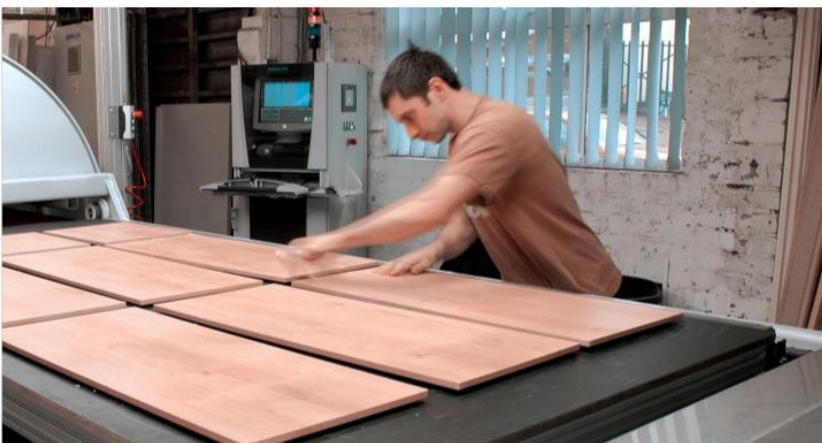
## Go Screen to Machine

Our S2M Center is designed to save you more money through reducing labour and material costs, by giving you greater control of your machine. Automate the entire design to manufacturing process by doing everything in the one program.

One of the key features of S2M Center is the Linked Part Outlines. By creating a more efficient toolpath, the machine consequently works more efficiently. Using this feature can save you up to 15% on cycle times at your CNC.

With the ability to import DXF files, S2M Center gives you greater flexibility with the work you can do. You are able to import files from other CAD applications.

We have 4 levels of S2M Center to ensure there is a right level to suit your situation. With True Shape Nesting and Labelling options available, maximise your investment in machinery with the right software.



### Essential

- Automatic tool selection & toolpath generation
- Basic toolpath simulation
- Intelligent small part handling (with nesting)
- Pattern diagram printouts
- Integrated part labels & reports (basic)
- Linked part outlines (with nesting)
- Import single DXF file

### Standard

- Import from a list of DXF files
- Manually add parts to the parts list
- Add operations to parts
- Edit trim, & optimization properties by material
- First pass offset

### Advanced

- Communicate with multiple CNC machines
- Control feeds & speeds of tools by material
- Cabinet, Part & Material Filtering
- Drag & drop nest parts
- Add Parts from Library to Existing Nested Sheet(s)
- Import/export PNC files
- Nest by cabinet order

### Ultimate

- Define and Utilise Machine Sets
- Part library
- Advanced Tool Strategies
- Multiple Sheet Size for a single material
- Square off nest feature
- 6<sup>th</sup> Face Nesting