

# DISCOVER SWOOD SOLUTION

## SOLIDWORKS INTEGRATION

- Worldwide leader in industrial and educational sectors
- Ergonomic and intuitive environment
- Multi-material project management
- Access to a complete ecosystem
- Collaborative work management

CERTIFIED  
Gold  
Product

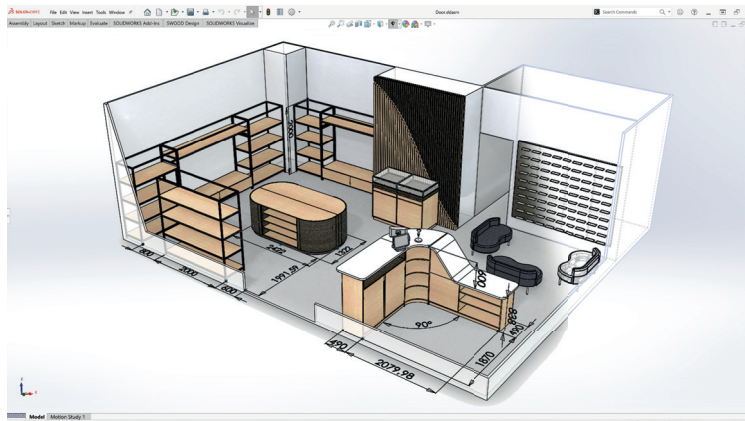
SOLIDWORKS



### DESIGN

#### Advanced 3D parametric functions

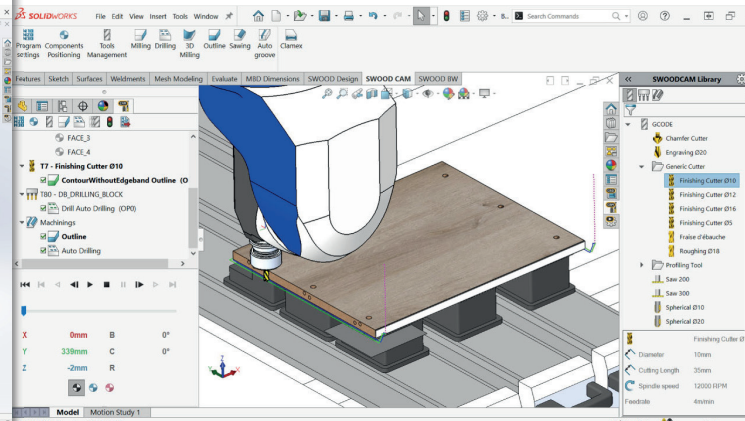
Total design freedom  
Streamlining repetitive tasks  
Total control over materials  
Centralized documents and project information



### MANUFACTURE

#### Production data for the workshop

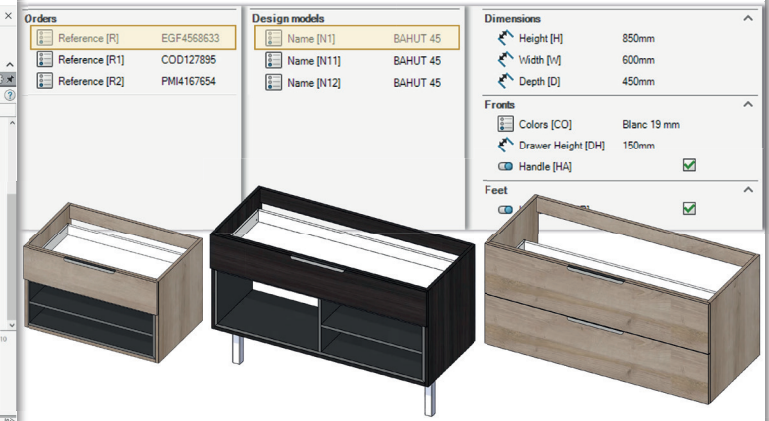
Reliable program generation  
Complex 3 to 5 axis machining strategies  
Machine technology management  
Customizable nesting strategies



### AUTOMATE

#### Process automation

Import/export of project data  
Automatic data management  
Mass order processing  
Customized processes



SWOOD  
DESIGN



3D parametric capabilities



Material management



Customisable libraries



Complex shapes



Complete project report

SWOOD  
CAM



Shape recognition



Custom post-processors



Automatic nesting



Part holding strategies



Specific tool libraries



Worktable management



Multi-project optimization



Workshop documents

SWOOD  
NESTING

SWOOD  
CENTER



Data import/export



Parameter computation



Automatic data generation



Data review



Complete digital chain

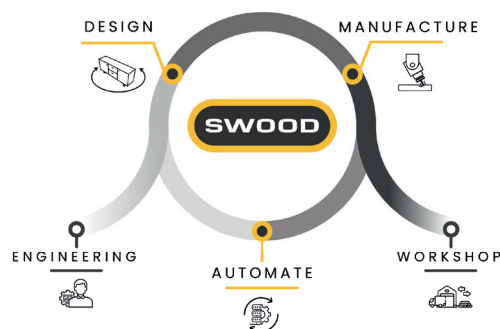
# SWOOD

SWOOD is a complete solution developed to meet the specific challenges of the woodworking industry.

## A COMPLETE SOLUTION

Integrated with SOLIDWORKS, the solution includes specific software for design, production and automation, meeting the needs of woodworkers throughout their projects.

To ensure a continuous flow of information at every stage of the process, our softwares are linked together, making SWOOD a complete solution for wood projects.



## SWOOD ECOSYSTEM

Partnerships with leading woodworking companies enable SWOOD to offer the latest hardware, ensure machine compatibility, connect to third-party software, and much more.



by EFICAD

## DEDICATED WOOD EXPERTISE

- **CAD/CAM solution**  
For over 35 years
- **Team of professionals**  
Dedicated to the wood market
- **A constantly evolving solution**  
New versions every year
- **Network of certified resellers**  
In France and over 60 countries

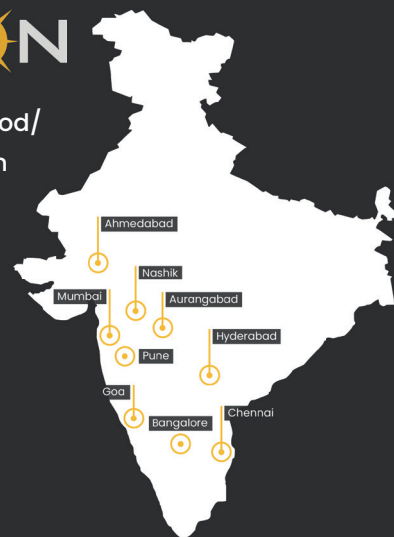
## CERTIFIED PARTNER

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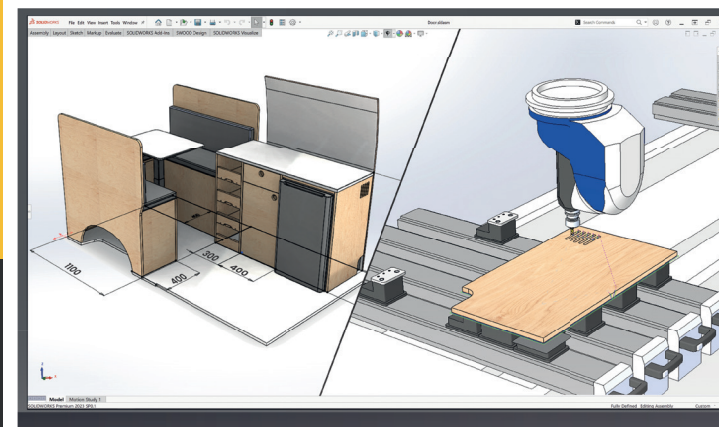


- SWOOD by EFICAD
- SWOOD.EFICAD
- BySwood
- SWOOD by EFICAD



by EFICAD

## CAD CAM SOFTWARE DEDICATED TO WOODWORKING



## DESIGN

## MANUFACTURE

## AUTOMATE

[www.swood.eficad.com](http://www.swood.eficad.com)

