SWOOD 2025 SP0 – Release notes

GENERAL

- o Translation import CS, DE, ES, IT, PL, PT
- o SWOOD Network 2025 available

SWOOD Design

- o **SR – 5984 – Connectors:** Connector Library→Edit→Copy not working on unsaved elements
- o **ER – 5917 – Connectors:** Add a confirmation before cancellation to the connector library
- o **ER – 3303 – Edgebands:** Edgeband replacement: have filters depend of thickness, chamfer
- o **SR – 5643 – Edgebands:** Edgeband overlength
- o **SR – 5687 – Help:** Edgeband Library Help in wrong language
- o **SR – 5908 – HOMAG productionManager:** Error in productionManager import route (API used)
- o **SR – 5819 – Library Contents**: Description aren't Showing in Libraries
- o **ER – 5404 – Library Contents:** Library→More control on tree with right click
- o **SR – 5751 – Library Installer:** Panel Manager→Wrong highlight after rotating panels
- o **SR – 5064 – Materials:** Texture is lost when using the SWOODBox created in the old version
- o **SR – 5194 – Materials:** Texture lost problem
- o **ER – 1546 – Materials:** Search/Filter in the extended properties
- o **SR – 5826 – Materials:** Specific Files, Edgeband preview shifted
- o **SR – 5867 – Materials:** Edgeband preview shifted - when panel reorientation
- o **SR – 5959 – Panel Joint:** Panel cut feature description not updated if linked to another one
- o **SR – 5892 – Panel Joint:** Panel joints feature are not in imperial units
- o **SR – 5952 – Panel Joint:** Panel Cut→Crash when interacting with connectors
- o **ER – 5935 – Panel Joint:** Tenon Mortaise improvement proposition
- o **ER – 5121 – Panel Manager:** Reorient SW front view to SWOOD coordinate system
- o **ER – 5132 – Panel Manager:** Add Cam Copy at the end of the process
- o **SR – 5649 – Panels:** Assembly→Create new panel→naming error and failed insertion
- o **SR – 5860 – Panels:** SolidWorks Language change Panel Template priority
- o **SR – 5579 – PDM:** Performance issue when copying from PDM to PDM location
- o **SR – 5684 – PDM:** Library Panel PDM Description
- o **SR – 5749 – PDM:** F5 doesn't refresh Version Icon in library
- o **ER – 5455 – Performance:** Performance improvement on SWOODBox and Layout suppression

- ○ **ER – 5208 – SWOODBox:** Test mode→button to save the current values as default values
- ○ **SR – 5879 – SWOODBox:** Sketch selection list item color changing in SWOODBox Machining Definition
- ○ **SR – 5963 – SWOODBox:** Machinings→"Position" variable not affected properly
- ○ **SR – 5535 – SWOODBox:** Context parameters not saved switching tab
- ○ **ER – 5536 – SWOODBox:** "Thickness Context" default values should be different than zero

SWOOD CAM

- ○ **SR – 5022 – 3D machinings:** View orientation not intuitive
- ○ **SR – 5391 – 3D machinings:** Trajectory split into several multi-pass approaches
- ○ **SR – 5757 – Agregates:** When copy an existing aggregate add the "copy" at the end of the name
- ○ **ER – 4675 – Edgeband machining:** "Done before CNC" should be integrated in SD (edit edgeband)
- ○ **SR – 4891 – Edgeband machining:** Edgeband encoder mills the edgeband done before CNC
- ○ **SR – 4802 – Edgeband machining:** Done before CNC from SD doesn't work
- ○ **SR – 5705 – Machinings:** Wall finishing for pockets is not done
- ○ **SR – 5706 – Machinings:** Unexpected behavior of pockets walls finishing in Nesting
- ○ **SR – 5820 – Machinings:** Clamex Operation - Top & Bottom
- ○ **ER – 5800 – Machinings:** Add the Font EFICAD on the setup
- ○ **SR – 5290 – Machinings:** Problem between approach speed and disengagement speed
- ○ **SR – 5821 – Machinings:** Clamex with a milling tool is not working
- ○ **SR – 5828 – Machinings:** Staydown contour: goes through the board
- ○ **SR – 5829 – Machinings:** Auto contour: the tool does not go round certain nesting parts correctly
- ○ **SR – 5845 – Machinings:** Automatic Clamex: not done when supposed to be
- ○ **SR – 5775 – Machinings:** Z secu always return to a high value on rebuild (more than 600 mm) -> So out of limit
- ○ **SR – 5941 – Machinings:** Clamex after Nesting doesn't Work
- ○ **SR – 5966 – Machinings:** Squaring cycle - Excess machining on an open pocket or a rabbet
- ○ **SR – 5836 – Machinings:** Uncomplete contour processing FACE5 after nesting
- ○ **SR – 5767 – Machinings:** Angle Finishing Pocket Closed→Imposible to finish 90° angle with 90° Tool
- ○ **SR – 5768 – Machinings:** Angle Finishing Pocket Closed→Wrong trajectory on inclined plane
- ○ **SR – 5769 – Machinings:** Angle Finishing Pocket Closed→Some angles are ignored

- SR – 5815 – **Machinings:** Machinings link issue with TOOL list (interface)
- ER – 5639 – **Tool Synchro:** Import/update only the parameters that have been changed
- SR – 2585 – **Tool Synchro:** File reading not working
- SR – 3038 – **Tool Synchro:** Wrong depth / wrong tool
- SR – 4505 – **Tool Synchro:** The imported tool crosses the entire part over a distance of more than 2000 mm
- ER – 3243 – **Tool Synchro:** Maestro: Create numbers for Xilog
- SR – 4850 – **Tool Synchro:** Drill are not displayed in simulation
- SR – 3821 – **Tool Synchro:** Masterwood imported tool diameter (Ø) from LENGTHX1 column
- SR – 4013 – **Tool Synchro:** Maestro import not working with this file

SWOOD CAM Nesting

- ER – 5576 – **Automatic Nesting:** Nesting from CSV
- SR – 5992 – **Automatic Nesting:** If "open" in nesting windows then error
- ER – 2347 – **Machinings:** Nesting Sheet program Flip (Top & Bottom)
- ER – 3144 – **Machinings:** Have the possibility to filter the parts to be nested

SWOOD Report

- SR – 5834 – **Report:** Loss of variables during a manual nesting
- SR – 4589 – **Report:** NESTING_PARENT not always indicated
- SR – 5778 – **Report:** Issue with Division Character in Report Configurator
- SR – 5851 – **Report:** The division sign "/" is being rewritten as "\".
- SR – 5868 – **Report:** Sheet filter export PDF problem
- SR – 5886 – **Report:** Cutting Pattern - Wrong panel
- SR – 5861 – **Report:** Report generation on a specific file
- SR – 5945 – **Report:** Problem with the returned value of computed variable
- SR – 5681 – **Report:** Obtain thickness of cutting pattern boards in .json file export
- SR – 5936 – **Report:** Report Freeze on last item of the feature tree
- SR – 5903 – **Report:** Report stuck on part rebuild
- SR – 5833 – **Report:** BOM_ITEM is missing from the LOOPON in the report configuration window
- SR – 5573 – **Report:** Computed VAR cannot evaluate condition in child node PANEL. or PAN_EBF
- ER – 5633 – **System Report:** Size of table images
- SR – 5475 – **System Report:** Machining cost too high
- ER – 4883 – **System Report:** Add an access to system report viewer in SOLIDWORKS
- SR – 5680 – **System Report:** Filter on column doesn't affect print view
- ER – 5587 – **System Report:** Compound Material Showing Layers
- ER – 5331 – **System Report:** Group By function

- o **SR – 5595 – System Report:** The column width is not kept once view switching
- o **ER – 5560 – System Report:** Export CSV/PDF name
- o **SR – 5957 – System Report:** Tools and Panels variable are empty in the program line
- o **ER – 5571 – System Report:** Add and remove the sub-category in the summary sheet
- o **ER – 5544 – System Report:** Access to System report on a server for multiple people
- o **SR – 5950 – System Report:** Long variable names bad display

SWOOD Center
- o **SR – 4624 – Configuration:** Sorting/Categories

MISCELLANEOUS
- o **ER – 5634 – SWOOD Rx:** System Report - Save settings for SWOOD Rx import
- o **SR – 5882 – Post-Processor:** Woodwop post-encoder: add ANSI format to display Chinese characters
- o **SR – 4782 – Post-Processor:** Square value doesn't work in Post Pro Generator
- o **SR – 5598 – Post-Processor:** FNISHING ENABLE doesn't works
- o **SR – 3761 – SWOOD License Activation:** Nesting license: Have a clear message if no license
- o **SR – 5906 – SWOOD License Activation:** SWOOD Addin - Complement available even if deactivated

SWOOD 2025 SP0.1 – Release notes

GENERAL
- o SWOOD CAM Help integration

SWOOD CAM
- o **SR – 6039 – Machinings:** Angle finishing is not working for internal contour

SWOOD Report
- o **SR – 6044 – System Report:** Specific data for nesting boards is missing
- o **SR – 6037 – System Report:** In the Summary, quantity doesn't affect total Sum for length