

TUBEPRO 6.1 RELEASE NOTES

Release date: December 17th, 2025

Build version: 6.1

Cloud-based Licensing System

TubePro 6 is based on a cloud-based licensing system.

To download the **Latest Version** of TubePro software, please visit the [TubePro 6 Webpage](#), where you will also find detailed instructions on the **Software Licensing Procedure** and a comprehensive **History of Release Notes**.

Improvements

- **Zone:** Addition of the Assign Zone tool to the Edit menu of the Tubesheet.
- **Connection management to replace U-Bend Editor:** This editor lets the user set U-Bend connections inside single Sections and Zones, between Section/Section and Zone/Zone. This Manager is available in the 2D and 3D Editors.
- **Criss-Cross and Slant tubes in the Connection management:** Criss-cross bends and slanted bends can now be added inside single Sections and Zones, between Section/Section and Zone/Zone.
- **New types of exchangers:** Hair-Pin and Kettle.
- **Critical codes button added in Tubesheet Editor:** The user can now specify if a counter has a critical code such as PLG, NDD, OBS or RST and use the critical code button in the Edit menu of the Tubesheet view.
- **Code list dropdown in Inspection Data Editor:** When the user selects a cell in the Code column, a dropdown with all available codes is displayed. As the user types letters, the best fitting code is selected.
- **Tube Indication Properties in Tubesheet Map Editor:** In the project browser, the tube's properties are now shown when clicking on a tube.
- **Excel spreadsheet page breaks added:** The user can now insert page breaks manually to individual sheets. Page breaks are added from the Layout tab's Page Setup group. Dotted lines are drawn on top of the spreadsheet to show where the page breaks are located.
- **Improved software speed and performance:** When displaying tube numbers in a drawing tube map larger than 7 000 tubes.
- **Bulk report import for multi-shift inspections:** It is now possible to select and import (import-append) all reports at once to simplify the data import process.
- **Multiple plugging of tubes at once:** The user can now select multiple tubes and plug them at once with this feature in the Advanced selection menu of the Select tab.
- **Font size of tube numbering adjustable in tubesheet view:** The font size of the tube numbering inside the tubes is now customizable via the Preference menu of the Backstage.
- **Bundle view:** Mini view of the 3D model available in the other tabs.

- **Defect table saved in a Template:** Users can now save and reuse Defect Table report layouts. The files are saved as T6IRT files.

Resolved Issues

- **Fixed unwanted lines around tube circles when using Font Symbol with Shape Text in legend elements:** When using those combines for legend elements, there used to be unwanted horizontal or vertical lines partially displaying around the tubes in the 2D map view.
- **The photos in Excel spreadsheet report are resized during PDF printing:** The photos are now not resized when printing the PDF of the Excel spreadsheet.
- **In Word, variables added in a table in the footer all go to the first cell:** In Word, variables being added in a table in the footer section will automatically go in the first cell, even if the user tries to add them somewhere else. This issue has now been fixed.

Known Issues, Limitations, Restrictions

- Some *.T5TPL drawing templates may require adjustments after import. Users might need to modify the layout of the result table (legend) or margins following the import of the drawing template to ensure proper formatting and presentation.
- When opening a TubePro 5 project created using an Excel report format in TubePro 6, which uses a pre-defined Word format, TubePro cannot automatically match the Report Format based on the imported TP5 project. Users will need to manually adjust their preferences to ensure the report format aligns with their requirements.
- In certain cases, the images inserted in the Excel report format may appear slightly resized or scaled up in the final PDF report. Users should take this into account and adjust the image size in the spreadsheet accordingly before printing.
- For optimal rendering of the 3D model in Acrobat Reader, DirectX 9 must be downloaded and installed. Link: <https://helpx.adobe.com/acrobat/kb/download-directx9.html>
- When starting TubePro, the icon is sometimes not displayed in the Windows Task bar. The user must hide other windows to display the TP6 interface.
- When modifying the format of the Result table in drawing, the associated Tube Map is always reverted to the original 1:1 aspect ratio.

Minimum System Requirements

- **Processor:** Core i5 (or equivalent)
- **Operating systems**
 - **Edition:** Windows® 8.1, Windows 10 version 1607 (Anniversary Update) and Windows 11
- **System type:** 64-bit operating system
- **Memory:** 8 GB.
- **Disk space:** 20 GB.
- **Display**
 - **Screen size:** 13 in

- **Resolution:** 1366 × 768 pixels
 - **Display scale:** 100% (Windows preferences setting).
- **Administrator rights:** User must have local administrator permissions on the computer to install and use Magnifi.

Recommended System Requirements

- **Processor:** Core i7 (or equivalent).
- **Operating systems:**
 - **Edition:** Windows 11 (latest version)
 - **System type:** 64-bit operating system.
- **Memory:** 16 GB.
- **Graphics card:** Dedicated GPU with DirectX 11 support.
- **Disk space:** 100 GB.
- **Display:**
 - **Screen size:** 15 in
 - **Resolution:** 1920 x 1080 pixels
 - **External monitor:** 22 in or larger, with a minimum resolution of 1920 × 1080 pixels (for extensive analysis purposes)
 - **Display scale:** 100% (Windows preferences setting).
- **Administrator rights:** User must have administrator permissions on the computer to install and use Magnifi.
- **PDF viewer:** DirectX 9 component must be installed to optimal viewing experience.