ArtPro+ 22.11

Release Notes

November 2022

ArtPro+ 22.11 Build 10019

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System Requirements & What's New

- **System Requirements**

  - **Operating System**

    - macOS 10.15 (Catalina),
      macOS 11 (Big Sur) on Intel or Apple Silicon (native support),
      macOS 12 (Monterey) on Intel or Apple Silicon (native support),
      macOS 13 (Ventura) on Intel or Apple Silicon (native support)

    - Windows 10 (64-bit only),
      Windows 11 (64-bit only)

  - For more information refer to the ArtPro+ System Requirements on www.esko.com.

- **What Is New, What Has Changed in 22.11?**

  - For a full overview of the new features in ArtPro+ 22.11, please refer to the online ArtPro+ 22.11 What's New presentation on mysoftware.esko.com and to ArtPro+ Help > What's New…

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Save to NAS drive.** [ref. HOTFIX 202207007 for ArtPro+ 22.07]
  The fix to be able to save to NAS drives again - as offered in hotfix 202207007 - has been included.

- **Rotation (decimals).** [ref. CS01590425]
  Requested enhancement. The rotation angle (on e.g. the Transformation inspector) is now by default displayed with 2 decimals; even with 4 decimals if the preference for Numeric Field Display is set to show additional decimals.

- **Structural Design.** [ref. CS01548535]
  Fixes for placing specific ARD files which caused a crash before.

- **CAD Based S&R.** [ref. CS01584183, CS01575062, CS01570326 - CS01574214 - CS01533250]
  - Enhanced error detection and further tweaks for better bleed overlap resolving when adjusting bleed.
  - Fix for unexpected die lines on a single back page PDFs.
  - Fix for automatic rotation of specific one-ups.

- **Grid Based S&R.** [ref. CS01570607]
  Fix for issues creating a Grid out of Placed Art containing Warped Art objects.

- **Plate Cut.** [ref. CS01565055]
  Further tweaks to the shape and position of the plate cutting paths.

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Warp.** [ref. CS01579503]
  Fix for warping specific objects with an opacity mask.

- **Images.** [ref. CS01567229, CS01563222, CS01552581]
  Fixes for correct saving and rendering of specific images (specific clipping masks, strokes or types of images).

- **Spread/Choke.** [ref. CS01572409]
  Fix for a crash when performing Spread or Choke on specific files.

- **Barcodes.** [ref. CS01589980 - CS01574266, CS01576075]
  - Bobst barcodes now allow negative values as Code.
  - Improved validity check for barcodes in Normalized PDF.

- **Dynamic Marks.** [ref. CS01565133 - CS01573929]
  - Fixes for updated Global Server variables.
  - Fix for recognizing Dynamic Marks not using any separations in the source content.

- **Launch My Workspace.** [ref. CS01591117]
  Fix for issues uploading local files containing special characters to the shuttle upload folder when using Launch My Workspace.

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Export PDF.** [ref. CS01567414]
  Fix for downsampling of specific images with inverted channels when doing an Export PDF.

- **Text Boxes.** [ref. CS01549071]
  Empty Text Boxes can now be selected with the Select tools again.

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ArtPro+ 22.07

Release Notes

July 2022

ArtPro+ 22.07 Build 10024

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System Requirements & What's New

- **System Requirements**

  - **Operating System**

    - macOS 10.14 (Mojave), 10.15 (Catalina),
      macOS 11 (Big Sur) on Intel or Apple Silicon M1 (native support),
      macOS 12 (Monterey) on Intel or Apple Silicon M1 (native support)

    - Windows 10 (64-bit only),
      Windows 11 (64-bit only)

  - For more information refer to the ArtPro+ System Requirements on www.esko.com.

- **What Is New, What Has Changed in 22.07?**

  - For a full overview of the new features in ArtPro+ 22.07, please refer to the online ArtPro+ 22.07 What's New presentation on mysoftware.esko.com and to ArtPro+ Help > What's New...

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Application.** [ref. 01539692]
  Fix for issues relaunching ArtPro+ on Windows (also available as hotfix on ArtPro+ 22.03).

- **Images - Display.** [ref. 01551383, 01550129; 01550104, 01458644]
  Fix for correct rendering of specific images in case of Automation Engine connection.
  Fixes for keeping visual appearance of specific images with 1-bit image masks or rare shared masks after save+close+reopen.

- **Dynamic Marks - Performance.** [ref. 01533222, 01530467, 01541949, 01549436; 01559736, 01548697]
  Fixes for performance issues in case of a large number of Marks using server variables.
  Fixes for crashes with specific Marks (unexpected Mark properties) or in case of issues with the local Mark Sets folder.

- **Dynamic Marks - Reverse Overprint.** [ref. 01488591, 01379787]
  Reverse overprint - to knock out the target separations in the content they are placed upon – can now be achieved by setting these separations at 0%.

- **Dynamic Marks - Load Mark Set**. [ref. 01538857]
  When searching for a Mark Set, the titles of the categories (Server Mark Sets-Local Mark Sets-Standard Mark Sets) remain visible now.

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Dynamic Marks - Hairlines** [ref. 01496424]
  Fix for specific Dynamic Marks (with specific clip properties) causing hairlines when ripping via Imaging Engine. This fix will only remove the hairline when the Dynamic Marks in the existed files are updated and resaved, or when creating a new PDF file in ArtPro+ 22.07.

- **Plate Cut.** [ref. 01546595, 01545037]
  Fixes for the creation and saving of Plate Cutting Paths.

- **Color Management - Values.** [ref. 01535087, 01533909]
  The Density tool now returns the expected measurement values for ICC tagged images inside a PDF with Document Profile.

- **Color Management - Document Profile.** [ref. 01529771]
  Fix for issues assigning certain ICC profiles as Document Profile.

- **Equinox.** [ref. 01536223]
  Fix for Equinox conversions with specific color strategies (output profile not containing process inks).

- **Clean.** [ref. 01533321]
  Fix for issues opening/ripping specific files after a Clean action.

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Export Gravure – HELL Job Ticket**. [ref. 01539802]
  Fix for reading specific HELL Job Tickets (with missing optional values)

- **Export Gravure - TIFF.** [ref. 01468155, 01518183]
  Fix for position shifts when exporting specific files with Placed Art to Gravure TIFF.
  Fix for resolution of radial gradients.

- **Structural Design - Browse.** [ref. 01549762]
  Fix for relinking missing ARD files on Windows.

- **Screening – Merge Separations.** [ref. 01470745]
  Fix for keeping the correct screening after merging separations, for files with specific types of gradients.

- **Action Lists – Permissions.** [ref. 01530806]
  The Action List editor will now show error message when saving of the Action List fails. The editor will not be automatically closed in this case. For simple cases of read-only .pal files the editor will be opened in read-only mode and the save button will be disabled.

- **Action Lists – Parameter.** [ref. 01470745]
  Fix for parameters not always being kept in Action Lists using specific Select by Attribute actions.

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ArtPro+ 22.03

Release Notes

March 2022

ArtPro+ 22.03 Build 10015

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System Requirements & What's New

- **System Requirements**
    - **Operating System**
        - macOS X 10.14 (Mojave), 10.15 (Catalina),
        mac OS 11 (Big Sur) on Intel or Apple Silicon M1 (native support),
        mac OS 12 (Monterey) on Intel or Apple Silicon M1 (native support)
        - Windows 10 (64-bit only),
        Windows 11 (64-bit only)
    - For more information refer to the ArtPro+ System Requirements on www.esko.com.

- **What Is New, What Has Changed in 22.03?**
    - For a full overview of the new features in ArtPro+ 22.03, please refer to the online ArtPro+ 22.03 What's New presentation on mysoftware.esko.com and to ArtPro+ Help > What's New…

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **License Info.** [ref. HF202111021]
  The user interface fix of hotfix 202111021 (License Info dialog popping up while not needed) is included.

- **Dynamic Marks.** [ref. 01488658, 01516163]
  Fix for issues with overprint when using the "Darkest" Mark coloring option.
  Fix for user interface of the Text Mark inspector, to more clearly show what options are applicable.

- **Plate Cut. [**ref. 01504965, 01520081]
  Further enhancements to the calculation of the plate cutting paths.

- **Equinox.** [ref. 01475032, 01519289]
  Various fixes for converting colors with Equinox using specific color strategies.

- **Back Page (Turn).** [ref. 01520329]
  Fix for crosshair magnetism on the back page of an MFG/layout CF2.

- **Clean.** [ref. 01511586]
  Fix for position shift of paths with specific properties after Merge Similar Path & Text.

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Open.** [ref. 01516115]
  Fix for crash on certain Mac computers in case a share could not be mounted.

- **Export Gravure TIFF.** [ref. JP25482]
  Enhancements to Export Gravure TIFF to avoid white line artifacts.

- **3D.** [ref. 01494359, 01435319]
  Fix for wrong 3D visualization of a specific file (artwork with Collada).
  Fix for 3D alignment of artwork and rotated ARD in a Normalized PDF that was edited in ArtPro+ or a related Automation Engine task.

- **Unwarp.** [ref. 01531311]
  Fix for Unwarp on specific files.

- **Barcodes.** [ref. 01502251]
  Fix for rendering of human readable text of barcodes with specific font properties.

- **Converted Barcode.** [ref. 01527311, 01519462]
  Fix for rounding error in rotation angle when doing a Convert to Barcode of a vectorized Data Matrix barcode.
  Fix for the visualization of "Converted Barcodes" in Placed Art, produced by other applications.

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Bug Fixes, Enhancements and Requested Changes

This is a non-exhaustive list of fixes for issues reported by customers

- **Edit in Editor.** [ref. 01492998]
  Fix for retaining the opacity mask and transparency after editing specific images.

- **Copy-Paste**. [ref. 01472084]
  Fix for specific issues with copy-pasting between different applications on Windows.

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