

X9Ware LLC Announces X9Assist R4.02 with a Simplified Dashboard Format

X9Ware LLC is pleased to announce the general availability of Release 4.02, which includes enhancements to our X9Assist suite of desktop tools, our X9Utilities command line tool, and an updated SDK.

X9Assist/X9Validator now have an improved dashboard that provides simplified access to all views. A new button panel on the right of the dashboard is used to launch our various viewers, where functions are more clearly grouped to indicate if they are detail versus summary views. A secondary set of tabs has been eliminated.

Make/Generate now supports worksheets that contain multiple workbooks. This allows multiple use case files to be consolidated into a single worksheet, where a desired workbook can be selected at run time.

X9Assist/X9Validator has a new Print ICL/ICLR function that can be used to print the entire content of the currently loaded x9.37 file. This new function is especially helpful when printing an ICLR as substitute IRDs.

We have continued to enhance our ACH capabilities, with improvements to validation, scrub, and repair. The Make changes in this release allow multiple standard entry classes to be combined into a single use case file.

Our X9Utilities "-write" function continues to be enhanced to support x9.37 variations as implemented by endpoint processors. We believe that this tool is the most flexible product available within the marketplace today.

A complete list of R4.02 enhancements:

- X9Assist has a new consolidated dashboard format which simplifies overall usage.
- X9Assist scrub can separately select routing, account, and sequence numbers in addenda records.
- X9Assist scrub has an include/exclude facility to further control fields to be sanitized.
- X9Assist has new Print ICLR function which simplifies printing of an ICLR as substitute checks.
- X9Assist includes IRD print enhancements which resolve various formatting and printer issues.
- X9Assist ICLR->ICL conversion now populates 25.12 BOFD indicator as "U" (undetermined).
- X9Assist item detail now includes BOFD date/routing and image creator date/routing/IRN.
- X9Assist Make/Generate allows selection of a specific use case worksheet from the input workbook.
- X9Assist Make/Generate auto-excludes Excel worksheets with a parenthesized () sheet name.
- X9Assist Make/Generate no longer requires the use case worksheet to be first within the workbook.
- X9Assist Make/Generate supports a custom numeric format strings of "####-#####" and "#####-###" for routings.
- X9Assist Make/Generate can populate trailer credit indicators (70,90,99) for x9.100-187-2016.
- X9Assist Make/Generate can populate the user field in BOFD addenda records (26.12, 32.12).
- X9Assist field viewer automatically hides edit rules 2-10 when those rules are not being used.
- AchAssist has all sample Make use case templates combined into a single XLSX workbook.
- AchAssist/X9AssistPlus includes various validation improvements for ach files.
- AchAssist scrub allows the account number (6.5) to be independently selected.
- AchAssist repair can correct the addenda count based on actual addenda records present.
- X9Assist is now launched as a full screen application with numerous UI improvements.
- X9Assist has a right-side table header control which allows individual columns to be hidden.
- X9Assist excludes hidden columns from various tables when printing or exporting to Excel.
- X9Assist resizes the Field Viewer "value" column width based on actual record data present.
- X9Assist allows an override home folder (x9_assist) location to be specified via program options.
- X9Assist has a new Quick Start Guide on the Help menu and added to the X9Assist User Guide.
- X9Utilities -write can populate 52.3 (ECE routing) separately from bundle header 10.4.
- X9Utilities -write can populate time stamped AuxOnUs values within dynamically created credits.
- SDK:X9ConstructX9 is a new low level example which creates an x9 with a type 61 record.
- New ACH file validation option can assign "required" fields to be either mandatory or optional.
- SDK upgraded to now support OpenJDK 8 through 11 (which is the latest Oracle long term release).

About X9Ware LLC

X9Ware LLC (www.x9ware.com) provides extensive tools for users of the x9.37 and ACH file formats. The product line extends from a free X9/ACH viewer to a suite of tools that include validate, modify, delete, make, generate, scrub, import, export, compare, merge, repackage, and numerous other functions. X9Ware LLC strives to offer the best tools in the industry and offers consulting services based on our 35+ years of industry experience.

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