

**Upgrade Release Notes for MAPCON 7.4.0.0**  
**Last Update: December 2023**

**7.4.0 Released: 12/15/2023**

| <b>Version</b>    | <b>NEW MODULES / MAJOR ENHANCEMENTS</b>  | <b>Module</b>  |
|-------------------|--|----------------|
| 7.4.0             | <b><i>Searchable Report Library</i></b>  | All            |
| 7.4.0             | <b><i>New Attachment Thumbnail Style UI</i></b>  | All            |
| 7.4.0             | <b><i>Multi-Factor Authentication</i></b>  | All            |
| 7.4.0             | <b><i>Reportable Revision History</i></b>  | Pro            |
| 7.4.0             | <b><i>Batch Inventory Move Process</i></b>   | Pro / Adv Inv. |
| 7.4.0             | <b><i>Equipment and Location Hierarchy Managers</i></b>  | Pro / Adv Mnt  |
| <b>INVENTORY</b>  |  |                |
| 7.4.0             | Added display for the primary image on Inventory data entry.   | Pro            |
| 7.4.0             | Added batch inventory move process.  | Pro / Adv Inv  |
| 7.4.0             | Added option to inventory configuration to determine if automatic Requisition generation should update existing requisitions, or always create new ones.                     | Pro / Adv Inv  |
| <b>UTILITIES</b>  |  |                |
| 7.4.0             | When adding items to a menu, such as reports, the systems uses the tile interface instead of the explorer style interface.   | Pro            |
| 7.4.0             | Added cloud based searchable Report Library. Search using the top Utilities menu or by typing Report <search term> in the Mapcon Search bar.                                 | Pro            |
| 7.4.0             | Auto restart the system scheduler if it has become unresponsive after two hours.   | Pro            |
| 7.4.0             | Attachments now prompt to overwrite or rename when uploading a duplicate file.   | Both           |
| 7.4.0             | Added password minimum symbol requirement and repeatable character option.   | Pro            |
| 7.4.0             | Fixed barcode print message when printer name is invalid.  | Barcode        |
| 7.4.0             | Added SFTP Support to FTP file transfer on interface module.   | Pro            |
| <b>PURCHASING</b> |  |                |
| 7.4.0             | Added time for correct time zone for purchase line item transactions.  | Pro / Adv Pur  |
| 7.4.0             | Fixed condition when Advanced Purchasing is disabled, and a part was received and processed on a requisition in one save, where the created lot number would always be zero. | Pro / Adv Pur  |
| 7.4.0             | Do not display inactive employees in buyer drop down.  | Pro / Adv Pur  |
| 7.4.0             | When sending (emailing) a purchase order to a vendor after approval/saving, it correctly uses the buyer's email now if available as the from address.                        | Pro / Adv Pur  |
| 7.4.0             | Added Attachments to receipts and invoice reconciliations.   | Pro / Adv Pur  |

|                    |  |               |
|--------------------|--|---------------|
| 7.4.0              | Added comments to invoice reconciliations.   | Pro / Adv Pur |
| <b>MAINTENANCE</b> |  |               |
| 7.4.0              | Corrected email notification when completing work order repairs for tools.   | Pro / Adv Mnt |
| 7.4.0              | Don't display inactive route stops.  | Pro           |
| 7.4.0              | On group profile window removed incorrect module setting to allow flag to let users remove approvals from work orders.   | Pro           |
| 7.4.0              | Fixed browse PM cycle window break introduced in 7.3.2.  | Pro           |
| 7.4.0              | Added dispatch user option to the work order initiation window.  | Pro           |
| 7.4.0              | Added utility charges to locations.  | Pro / Adv Adm |
| 7.4.0              | Added barcode printing to locations.   | Barcode       |
| 7.4.0              | On the batch completion process:<br>Only show work orders that can't be completed instead of the full list of work orders<br><br>Check for open Requisitions and Purchase Orders | Pro           |
| 7.4.0              | Added four new PM based videos for creating, generating, and dispatching PMs.  | Pro           |
| 7.4.0              | Changed lookup on the equipment meter/gauge data entry window to default to the equipment with meters or gauges lookup.  | Pro           |
| 7.4.0              | Added property date entry window, and added property to locations data entry. Added address and contact fields.  | Pro / Adv Adm |
| 7.4.0              | Added display for the primary image on equipment and location data entry windows.  | Pro           |
| 7.4.0              | When a gauge or meter PM is generated, the reason code now includes the gauge/meter unit name.   | Pro           |
| 7.4.0              | Added chart displays to equipment and location data entry window cost tabs. Added depreciation chart to equipment data entry.  | Pro           |
| 7.4.0              | For the classic form, fixed issue if PM was moved to history, the work order would not print.  | Pro           |
| 7.4.0              | Corrected time zone issue with the forecasting report.   | Both          |
| 7.4.0              | Clear the cancelled date field when re-opening a previously cancelled work order.  | Both          |
| 7.4.0              | Lite systems did not show the lite version of batch completion.  | Lite          |
| 7.4.0              | Added Equipment (Pro / Adv Mnt) and Location Hierarchy Managers (Pro)  | Pro           |

**HUMAN RESOURCES**

|       |   |      |
|-------|---|------|
| 7.4.0 | Added user log activity tracking and reports.                                     | Pro  |
| 7.4.0 | Don't display inactive users on user based lookups.                               | Both |
| 7.4.0 | Corrected message when deleting a user with notifications in purchase history.    | Pro  |
| 7.4.0 | Corrected "Unknown" display in user's environment on the user's logged in window. | Both |

**SYSTEM**

|       |   |      |
|-------|---|------|
| 7.4.0 | Updated all manuals.  | Both |
| 7.4.0 | Converted revision history for all areas to table format and added /integrated mbirt reports. | Pro  |
| 7.4.0 | Don't show password change requirement if using active directory.                             | Pro  |
| 7.4.0 | Corrected several time zone related issues.   | Both |
| 7.4.0 | Improved report window load times   | Both |
| 7.4.0 | Updated attachment interface to drag-n-drop thumbnail style.                                  | Both |
| 7.4.0 | Added two new, larger calendar displays to user preferences.                                  | Pro  |
| 7.4.0 | Updated menu color and icons for contemporary theme.  | Pro  |
| 7.4.0 | Added idle time out option to system profile for Lite.  | Lite |

**MOBILE**

|       |  |      |
|-------|--|------|
| 7.4.0 | Added Multi-Factor authentication process.   | Pro  |
| 7.4.0 | Update to ensure the work request entity code was always being set from mobile, and only validate the asset if that option is enabled. | Both |

**REPORTS**

|       |   |               |
|-------|---|---------------|
| 7.4.0 | Fixed Date of Value filter in the Inventory value by date report.   | Pro / Adv Inv |
| 7.4.0 | On issue reports, the stockroom filter will now filter based on the line item stockrooms instead of the issue ticket stockroom for stockroom transfers. | Pro / Adv Inv |
| 7.4.0 | Corrected vendor filter for several Inventory reports.  | Pro / Adv Inv |
| 7.4.0 | Added revision history reports.   | Pro           |
| 7.4.0 | Added user activity reports.  | Pro           |