Upgrade Release Notes for MAPCON 7.1.0.0 Last Update: July 2021

7.1.0 Released: 06/04/2020 7.1.1 Released: 09/18/2020 7.1.2 Released: 01/08/2021 7.1.3 Released: 07/07/2021

Version	NEW MODULES / MAJOR ENHANCEMENTS	Module
7.1.0	Mapcon Google like Search	Pro
7.1.0	Equipment Depreciation	Pro / AdvAdm
7.1.0	Optional Improved Icon / Toolbar Display (Flat Icon style)	Both

INVENTORY		
7.1.3	Fixed issue with Stockroom transfers not being able to take decimal values.	Adv Inv
7.1.3	When copying inventory records, do not copy calculated data for vendor on-time and lead time performance figures.	Adv Inv
7.1.3	On equipment materials, returns were increasing the issued amounts. Correctly remove return amounts and exclude items that were fully issued then fully returned (net of zero).	Adv Inv
7.1.3	Added <none> option to category drop down on inventory data entry.</none>	Adv Inv
7.1.2	Corrected error/lockup when trying to add unseeded part to wo planning.	Adv Inv
7.1.2	Fixed break when adding parts from kit on issue window when kit ID was not numeric.	Adv Inv
7.1.2	Corrected time display on inventory transaction grid display (new transactions only)	Adv Inv
7.1.0	Added configuration option to require vendor item # on Inventory data entry.	Adv Inv
7.1.0	Added configuration option to require Manufacture Item # on Inventory data entry.	Adv Inv
7.1.0	Fixed inventory usage display problems (current year display, issue display, 52 week display).	Adv Inv
7.1.0	Added Last SKU price to Vendor grid on Inventory data entry window.	Adv Inv
7.1.0	Added vendor Name and Item # of the primary Vendor to Inventory barcode labels.	Adv Inv
7.1.0	Corrected stockroom filter on Inventory lookups to allow for multiple values.	Adv Inv
7.1.0	When copying inventory, reset date created on new part to current date.	Adv Inv
7.1.0	Added Inventory Kit management.	Adv Inv
7.1.0	Added Inventory Transaction tab to Inventory data entry to show issue, return, receipt, and adjustment history.	Adv Inv
7.1.0	Added active physical cycle count detail display to the inventory data entry window's stockroom detail tab.	Adv Inv
7.1.0	Do not include inactive records on the category drop down for inventory.	Adv Inv
7.1.0	On Lot Adjustments, added invoice flag and PO# (adv pur only) to make easier to see why a price can't be changed until it is invoiced.	Adv Inv
7.1.0	Added quantity discrepancy checks for cycle counts to manage changes in a part's QOH between cycle generation and cycle reconciliation.	Adv Inv
7.1.0	Allow last vendor price to be edited instead of only depending on receipts.	Adv Inv

UTILITIES		
7.1.3	For Lite, added MBIRT filter lookup capability.	Lite
7.1.3	On imports, force site/zone from drop down (don't allow blank). Allow multiple vendors on a row and keep site visible to set for auto add default site if site in spreadsheet. And allow site selection on inventory import.	Pro
7.1.3	Fixed spelling error on preference window.	Pro
7.1.3	Added a progress bar to MAPCON search for large result sets from history searches. This prevents long search waits from looking like hang ups when system is working.	Pro
7.1.2	Fixed loading/browsing PDFs from user defined attachment folders in web browser mode.	Both
7.1.2	Fixed to correctly load inventory window when double clicking a stock item found in the MAPCON search tool.	Pro
7.1.2	Corrected issue with attachments with spaces not displaying in mobile app.	Both
7.1.2	Added logout verification prompt to logout button.	Both
7.1.1	Fixed ability to edit lookup labels and sort order.	Pro
7.1.1	Fixed user record issue when adding when adding active directory users.	Both
7.1.1	Fixed the Barcode distortion when printed from Browser Mode.	Both
7.1.0	Fixed Excel button on lookup for certain configurations that caused it to fail.	Pro
7.1.0	On quick reporter, changed default spreadsheet column appearance from fixed to varied	Pro
7.1.0	Attachment data entry, if creating a web site type of attachment, don't require the file name.	Adv Adm
7.1.0	Added MAPCON "Goggle like" Search feature to the tile menu and to Inventory, Equipment and work order lookups. Allows uses to enter text based searches and select results.	Adv Util
7.1.0	Change password screen was not showing the save button in browser mode.	All
7.1.0	Can drag and drop files from explorer to attachment window (desktop mode only)	Adv Adm
7.1.0	Corrected barcode printing process for browser mode.	Barcode
7.1.0	Fixed attachment display in browser mode when using a user defined folder for the attachment keyword.	Adv Adm
7.1.0	On system scheduler, force weekend flag on for PM generation otherwise PM dates are off by two days each week. Also, make flag, multiplier and frequency display only on screen for PM Generation.	Adv Adm

MAINTENANCE		
7.1.3	Fixed work order history move to correctly display the date work orders have to be older than when it displays list of work orders that weren't moved to history.	Pro
7.1.3	On after the fact work orders, make os/rs dates required if failure code requires it.	Pro
7.1.3	Fixed query error when saving a zone change on pm frequencies to cost centers.	Both
7.1.3	Fixed work order copy to properly copied material line items .	Pro / Adv Inv

7.1.3	Fixed bug where date last done PMs with allow duplicates checked would keep generating each generation period due to a date compare with one date being in the wrong format.	Both
7.1.3	Added PSM Moc Form file and Attachment record since it seemed to be missing from some systems.	Both
7.1.3	Exclude blank records from html work request status report.	Pro
7.1.3	For Lite, added auto display work order form or wo# when transferring work request to a work order.	Lite
7.1.3	Fixed query error on batch work order completion/cancel process causing N>=N type of errors.	Pro
7.1.3	Corrected duplicate purchase order display on equipment purchase order list .	Pro / Adv Pur
7.1.3	Corrected failure code filter on work order lookups.	Pro
7.1.3	Fixed issue where inactive route stops would still have route PMs display on the equipment PM tab.	Pro
7.1.2	For PM Generation, don't create revision and stopped loading next due dates to improve speed, especially for large pms.	Both
7.1.2	Made the view edit button on PM Procedures goto browser (or workstation platform viewer) for non image attachments.	Both
7.1.2	Corrected problems with double PM generation using new PM generation method with past due PMs.	Pro
7.1.2	New PM Generation, generate and cancel PMs was not moving PM dates so you would always have past dues. It will now move PM dates forward when generating & canceling past due PMs.	Pro
7.1.2	On new PM generation window, made end date required and show a message if left blank when trying to generate pms or look for past dues.	Pro
7.1.1	Added PM Videos for PM editing and generation.	Both
7.1.1	Added new PM Generation Window for Lite.	Lite
7.1.1	Don't force the non stock# to required on the detail tab for work order completion.	Pro
7.1.1	Fixed equipment hierarchy report so if equipment filter is used, it shows parent eqp and correctly filters children and not just level zero equipment.	Pro / Adv Mnt
7.1.1	Fixed bad menu references for the reports "Planned vs. Completed hours by wo Type" and "Planned vs. Completed hours by craft" on the planning menu that cause it to try the load the video player.	Pro
7.1.1	Adv Scheduling displayed completed work orders in planned, dispatch, etc. lists when it should not.	Pro / Adv Hr
7.1.1	Adv Scheduling: Don't show overdue status on completed work order tiles unless	Pro / Adv Hr

overdue.	
Adv Scheduling: date required and date submitted were not displaying on the appointment hover window.	Pro / Adv Hr
Adv Scheduling: when auto scheduling, schedule daily PMs first and force to schedule on date required so dailies are schedule on days they are due.	Pro / Adv Hr
Adv Scheduling: if an unscheduled work order has the schedule date set in the planning window, the schedule is updated now.	Pro / Adv Hr
Adv Scheduling: if the same user is dispatched to a wo multiple times, don't schedule the wo multiple times.	Pro / Adv Hr
Adv Scheduling: ensure date scheduled is current date or after when dropping a work order with a date required before the SOW onto the weekly calendar.	Pro / Adv Hr
Added inactive flag to checklist response detail to allow for response deletion of used checklists.	Pro / Adv Mnt
Improved day dropdown display on PM frequency window for lite.	Lite
Fixed display of work order initiation window when a piece of equipment with warranty is selected from a lookup.	Pro
When generating PMs, do not mark work orders as printed when they are printed to pdf for dispatched emails.	Pro
Do not show the add follow up button on work order browse windows, such as from the project overlay.	Pro
Fixed selective by PM # lookup on enhanced PM generation window.	Both
Updated date display on PM forecast report header to the mm/dd/yyyy format	
Fixed work order move broke by 7.1 overlay change.	Pro
Fixed display of open POs and Open issues when moving wos to history.	Pro
Equipment keyword lookup does not include inactive records.	Pro
PM Data Entry / Generation Improvements	Pro / Adv Mnt
New Features	
Added frequency filter to PM Procedure data entry lookup.	
Added improved PM Generation process: Easily determine past dues and/or cancel/generate past dues; Improved selective PM generation process; display PM history.	
Added Next Due Date to PM Frequency tab on PM Procedure data entry.	
Added PM Procedure # to batch completion filters.	
	Adv Scheduling: date required and date submitted were not displaying on the appointment hover window. Adv Scheduling: when auto scheduling, schedule daily PMs first and force to schedule on date required so dailies are schedule on days they are due. Adv Scheduling: if an unscheduled work order has the schedule date set in the planning window, the schedule is updated now. Adv Scheduling: if the same user is dispatched to a wo multiple times, don't schedule the wo multiple times. Adv Scheduling: ensure date scheduled is current date or after when dropping a work order with a date required before the SOW onto the weekly calendar. Added inactive flag to checklist response detail to allow for response deletion of used checklists. Improved day dropdown display on PM frequency window for lite. Fixed display of work order initiation window when a piece of equipment with warranty is selected from a lookup. When generating PMs, do not mark work orders as printed when they are printed to pdf for dispatched emails. Do not show the add follow up button on work order browse windows, such as from the project overlay. Fixed selective by PM # lookup on enhanced PM generation window. Updated date display on PM forecast report header to the mm/dd/yyyy format Fixed work order move broke by 7.1 overlay change. Fixed display of open POs and Open issues when moving wos to history. Equipment keyword lookup does not include inactive records. **PM Data Entry / Generation Improvements** **

Added Do Not Generate PM checkbox to PM Procedures. Allows users to easily stop generating a PM. Added Date next due, last due, las done to PM description entity grid on PM data entry. On PMs, when setting Date last done, advanced days, multiples wos, the system now prompts to update existing frequencies to new setting. Added the PM Revision number to the standard work order form. Added Browse Open/Comp Work Order overlay to PM frequencies on PM Procedures. Added option to "Add/Edit Checklists" from the Checklist grid on the PM Description data entry window. When deleting a PM or a frequency, prompt to cancel any open work orders and move them to history for that PM. --- Corrections ---Corrected underlying table structures for PM procedures that potentially caused deadlock (lockup) problems when adding labor or material items to PMs. Removed inactive equipment, location, cost centers, routes and zones from the PM forecast report. Fixed PM generation lock up if a frequency multiplier was set to zero Fixed PM Forecast report for system scheduler. Fixed PM description data entry that did not allow user to change to a non-primary stockroom on the materials tab. 7.1.0 Checklist Improvements Adv Mnt Correct checklist response checking. When responding to advanced checklist it would skip into the next checklist and count the required responses incorrectly When switching from wizard to simple mode on same work order, load the simple checklist empty responses. Expanded label for combo box and large text responses. Perform checklists now uses the required response flag to determine which responses are required instead of requiring all of them. Corrected dispatched user notifications from perform checklists. When printing simple checklist on wo form, do not put X in box unless there is a transaction date. Leave blank if not answered. On perform checklist, do not set checklist date/user/answer unless at least one question has a response. Leave them blank.

	Checklists forms will not print inactive questions.	
	Added option top print generated work orders to perform checklists.	
	Do not show required checklists responses when overlaying from active wo browse window or if window is in browse mode.	
	On Perform Checklists, correctly e-mail work order form when dispatching.	
7.1.0	Added "Dispatched To" and "Comments Containing" filters to Browse Historical Work Orders window.	Pro / Adv Mnt
7.1.0	Display generated work order # on the bottom right corner when saving after the fact work orders.	Pro / Adv Mnt
7.1.0	Corrected follow up work order error when generating keys for multi-sited systems.	Pro / Adv Mnt
7.1.0	Display generated work order after entering meter / gauge reading that triggers one to generate.	Pro / Adv Mnt
7.1.0	Job Steps now allow decimals for Estimated Hours.	Pro / Adv Mnt
7.1.0	Added Asset Rating definitions to the Maintenance Configuration window.	Pro / Adv Mnt
7.1.0	Fixed overlay problem when completing work orders from the view my schedule when doing issues from the overlay.	Pro / Adv Mnt
7.1.0	Added a Priority Code filter to the Work Order lookups.	Pro / Adv Mnt
7.1.0	Improved view work order load time from equipment and location windows.	Pro / Adv Mnt
7.1.0	Added Copy button option from work order history.	Pro / Adv Mnt
7.1.0	Attachments were not printing when printing a work order from history.	Pro / Adv Mnt
7.1.0	Allow location change key for Lite.	Lite
7.1.0	Removed obsolete year filter on work order history lookups.	Pro / Adv Mnt
7.1.0	Added user-defined work order status codes.	Pro / Adv Mnt
7.1.0	Added average up time hours to equipment data entry to improve MTBF reporting.	Pro / Adv Mnt
7.1.0	Corrected dispatch to employee filter on work form printing.	Pro / Adv Mnt
7.1.0	For new failure codes, the default is now false for requiring OS/RS date/times.	Pro / Adv Mnt
7.1.0	If a user enters a completion date, then does an overlay to issue an item, force the issue to be processed.	Pro / Adv Mnt
7.1.0	Added Depreciation to Equipment Data Entry and depreciation reports.	Pro / Adv Mnt
7.1.0	Actual hours will now show blank on the work order form if the actual hours is zero.	Pro / Adv Mnt
7.1.0	Added QOH, ASB Location and Notes on Equipment BOM.	Pro / Adv Mnt
7.1.0	Allow change key on projects.	Pro / Adv Mnt
7.1.0	When creating a follow up work order set the follow up work order account number the same as the original work order's account number.	Pro / Adv Mnt

	PURCHASING	
7.1.3	Do not display the copy button when browsing purchase orders.	Pro
7.1.3	Improving rounding calculations on purchase orders.	Pro / Adv Pur
7.1.3	On invoice reconciliations, help broke only after using the PO lookup.	Pro / Adv Pur
7.1.3	Corrected tab order on Purchase Orders so it does not jump to the top of the window in certain cases.	Pro / Adv Pur
7.1.3	Fixed a bug when system was throwing an error about the global PO not being in Initiated status even if it is.	Pro / Adv Pur
7.1.3	Fixed hold open error that indicated the maximum amount was reached when the view costs in vendor currency option was enabled.	Pro / Adv Pur

710	Correct automorphy transportion process for the CD interfere	Dra / Adv Dvr
7.1.3 7.1.2	Correct summary transaction process for the GP interface.	Pro / Adv Pur Pro / Adv Pur
7.1.2	Receipt Returns were not correctly calculating return amount vs received amount for multiple returns on same receipt.	Pro / Adv Pur
7.1.2	Corrected interface data for issues when selecting inventory transactions for non issue transactions.	Pro / Adv Pur
7.1.2	Removed deprecated expanding panels from Blanket PO window.	Pro / Adv Pur
7.1.2	Once approved, hold open POs allowed a higher max amt to be updated without reauthorizing. So a user could order something more than their dollar value. Fixed	Pro / Adv Pur
7.1.1	Fixed issue when printing a PO from browser mode it would add an extra blank page.	Pro / Adv Pur
7.1.1	When selecting a PO from the Lookup that's already open in another window, it wasn't closing the Lookup window before trying to clear the screen, and it would prevent Users from exiting the Receipts window.	Pro / Adv Pur
7.1.1	For receipt returns, only verify QOH for inventory line items.	Pro / Adv Pur
7.1.1	Fixed the PO report filter set where it would break when using the Date Received filter.	Pro / Adv Pur
7.1.1	Fixed purchase order approval bug: Approve \$5K, change order to \$6k, dropping PO to <6K should not require an approval again.	Pro / Adv Pur
7.1.0	Added reconciliation # display to the bottom right corner when saving reconciliations.	Pro / Adv Pur
7.1.0	Added country payment account for GP Interface to country data entry window. Allow country override for payment account on GP interface.	Pro / Adv Pur
7.1.0	If received item is fully returned then allow price/qty change on purchase order.	Pro / Adv Pur
7.1.0	Fixed purchase order history process to not include hold open POs unless # days past expiration date matching # of days in configuration.	Pro / Adv Pur
7.1.0	Fixed Purchase Orders filter on Browse Receipts window.	Pro / Adv Pur
7.1.0	Change Orders now send e-mail notifications when the PO is authorized again.	Pro / Adv Pur
7.1.0	If adding a Vendor to a part at Receipt time, the system will now check if there is already a Primary Vendor, and if not, makes the new one the Primary.	Pro / Adv Pur
7.1.0	Receipt returns now prevent returning more qty than on hand for wtvg / standard costing modes.	Pro / Adv Pur
7.1.0	Always require the global PO number if checked on requisitions.	Pro / Adv Pur
7.1.0	Added check on Requisitions when saving to make sure any POs for transfer are in the initiated state.	Pro / Adv Pur
7.1.0	Fixed lock up on Requisitions when adding a hold open PO as a global PO.	Pro / Adv Pur
7.1.0	Corrected duplicate barcode label printing if a 2nd receipt was not printed to the printer.	Pro / Adv Pur
7.1.0	Fixed receipt return process to work for MEMO inventory items, which will always have a qty of zero. This prevented receipt returns from processing.	Pro / Adv Pur
7.1.0	Added Copy option on Requisition history.	Pro / Adv Pur
7.1.0	Corrected output for deposits on GP interface.	Pro / Adv Pur
7.1.0	Improved currency code management.	Pro / Adv Pur
7.1.0	Improved Purchase Order data entry window view, removed collapsible areas and replaced them with tabbed areas.	Pro / Adv Pur
7.1.0	Added hold work order flag for requisitions and Purchase Orders. If flag is checked, wo will go on hold until req is posted or PO is line received.	Pro / Adv Pur
7.1.0	Fixed receipt return process to correctly process updates across multiple lots in WTVG/Standard cost mode.	Pro / Adv Pur

7.1.0	Do not print "Change Order" on the purchase order form when printing hold open orders.	Pro / Adv Pur
7.1.0	Only print sent to vendor line items when printing hold open orders.	Pro / Adv Pur
7.1.0	Show qty column as display only instead of required on browse active Purchase Orders for partially received (RP) lines.	Pro / Adv Pur
7.1.0	Receipt history, purchase order history and requisition history now sort their lookups by the most recent date.	Pro / Adv Pur
7.1.0	Fixed error when deleting users tied to purchase orders.	Pro / Adv Pur

	HUMAN RESOURCES	
7.1.3	Fixed site error when saving new records from employee data entry window in lite.	Lite
7.1.3	Do not include inactive compensation codes on dropdown on timecards, and on reports.	Pro / Adv HR
7.1.0	Widened menu name columns on user and profile data entry windows.	Pro / Adv HR
7.1.0	No longer displays error message when timecard tab is clicked on work order completion without entering a wo#.	Pro / Adv HR
7.1.0	Resource Scheduling Improvements	Pro / Adv HR
	New Features	
	Added number of days to schedule out to advanced scheduling.	
	Added max utilization percentage to scheduling.	
	Added two scheduling preferences. Show Schedule as Hours (display hours remaining or used instead of %) Show as Used (display as used instead of what is scheduled)	
	Weekend flag for priority is now used.	
	Now schedules on selective generation.	
	Allow PM to be generated in scheduled status if only dispatched without labor.	
	The scheduler now prevents scheduling on holidays and it shows the holiday in the calendar.	
	Added advanced scheduling preferences to set the default shift hours and the default planned hours	
	Base scheduling now allows double click to view work orders.	
	Corrections	
	Now correctly determines shift hours on weekends.	
	Removed multiple site display from basic scheduling. System now loads resources / work orders for all zones of selected site in base mode (applicable only to pro)	
	Corrected cases where preferences were not getting saved in scheduling.	
	Fixed scheduling utilization to use default shift hours if employee (or employee's crew) is not assigned a shift.	

	Corrected several holes in PM scheduling after generation. Also, dispatch employee will take priority and be scheduled if estimated hours are provided.	
	PMs now schedule starting week of date required for improved load balance from front of week to back of week. If the date required lands on a Monday, then the work order will be scheduled for the previous week.	
	Correctly refresh work order counts when dragging and dropping to schedule.	
	Hover now displays completed work order information on schedule.	
	Fixed scheduling process, base and advanced, for loading unfinished scheduled work orders if their date schedules were outside the currently loaded calendar range.	
	Fixed button on advanced scheduling that auto schedules selected work orders.	
7.1.0	Deleting a user now checks for dispatch PMs and provides a lookup to replace the user, or an option to remove the user from the PM definition.	

SYSTEM					
7.1.3	Lookups now land with the cursor on the search field, ignoring the first column checkbox.				
7.1.3	If a user had browse only access to a site, the top menu file delete option was not grayed out.				
7.1.3	One lookups, the top menu file insert/delete options were grayed out after using a lookup on the filters for a window.				
7.1.3	Return to my menu (if available) instead of Main Menu when the bottom menu button is click.	Both			
7.1.3	If the View button on an URL attachment is clicked, do not throw an error.	Both			
7.1.3	The cursor now automatically tabs past the delete checkbox in a gird.	Both			
7.1.3	Changed lookup for all zones to excluded inactive zones. Was causing migrated lite systems to default to an inactive zone.	Pro			
7.1.2	Corrected lookup grid display after applying a filter.	Both			
7.1.2	Fixed web mode to display record count in toolbar.	Both			
7.1.2	Disable File->Delete and File->Insert options, and insert / delete options for grids when user is in browser only mode.	Both			
7.1.2	Updated generic lookup window so it was sized correctly for scrolling.	Both			
7.1.2	Correctly set field focus on key field of screen when home button is pressed. Correctly set focus on search field when performing a lookup from a field. For multi pick lookups, set focus on search field and set second column since the first column is a checkbox.	Both			
7.1.2	Removed blank row appearing in most site lookups.	Both			

7.1.1	Updated base manual	Both	
7.1.1	Corrected detail toolbar navigation display that left the last button half displayed on many windows.		
7.1.1	Improved lookup display when vertical scrollbars are needed.	Both	
7.1.0	Improved look and feel for Apple MAC operating systems.	All	
7.1.0	Fixed decimal error with exponential values.	All	
7.1.0	Surfaced option on the system profile that will update lookups when new records are added without having to do a refresh.	Pro	
7.1.0	Now displays primary site name with the company name at the top of the application.	All	
7.1.0	Made lookup filter button more visible and added text to button. Also put icons on lookup bar for select all and select rows only.		
7.1.0	Added indicator on grid header if column has a primary option of process or overlay that is not a lookup.	All	
7.1.0	Can right click on window buttons in bottom button bar to close them.		
7.1.0	Removed hard coded check for active directory on login process when AD is not in use.	All	
7.1.0	Can now make normal fields required.	Pro	
7.1.0	Can now change grid column headers like non grid field labels.	Pro	
7.1.0	Lookup filters are now sorted by their filter description	All	
7.1.0	Corrected data entry to accept 5. as 5.0 instead of turning it into 50	All	
7.1.0	The ! character can now be saved in MAPCON text fields.	All	
7.1.0	Fixed break if F1 help was used twice in a row on a window.	All	
7.1.0	Printing MBIRT reports directly to printer without PDF is now working	All	
7.1.0	Corrected attachment view to browser if there was a space in the temporary folder provided by windows	Adv Adm	
7.1.0	Added smtp port field to lite system profile.	Lite	
7.1.0	Mapcon tile menu display will display more menus vertically and horizontally based on screen resolution.	Pro	

MAPCON Mobile			
7.1.1	Added Mobile Manual	Both	
7.1.0	When work orders are dispatched from mobile, an email will be sent to the dispatchee.	Mobile	
7.1.0	When work requests are created from mobile and the zone is now taken from the selected equipment instead of the mobile user.	Mobile	
7.1.0	Fixed default type if work order is created from work request or from mobile.	Mobile	

REPORTS		
7.1.2	Corrected fiscal period filters for cost reports.	Pro
7.1.2	CompletedIssues and CompletedIssuesAndReturns reports now have filters for Issued To and Issued By.	Pro
7.1.2	Added report call service to web service API.	Pro
7.1.2	Fixed Work Order Costs by Zone report so data is accurate for WOs with cancelled costs. Corrected work order status filter.	Pro
7.1.2	Fixed MBirt report OpenNonDispatchedWOs.rptdesign.	Both

7.1.2	Updated receipt not invoiced report to MBIRT version.	Pro
7.1.0	New Reports Open Work Order Reports -> Open Non-Dispatched Work Orders Open Work Orders by Location Open Work Orders by Department	Pro
	Closed Work Order Reports -> Completed work orders by completion name	
	Planning Menu -> Planned vs. Completed Hours by Type Planned vs. Completed Hours by Craft	
	Work Request Menu -> Open Work Requests	
	Inventory Cost Reports -> Top Item value detail by stockroom. Inventory Menu -> Inventory Batch Receipt Report Issue Return Menu -> Most Used Inventory by Stockroom Least Used Inventory by Stockroom Idle Inventory by Stockroom	
	Purchase Order Menu -> Top PO Costs	
	Cost Accounting Menu -> Cost Center List	
	Equipment Reports -> Equipment Lists -> Critical Equipment -> Equipment Costs-> Depreciation by Equipment Depreciation Schedule -> Equipment Meter Reading History	
	KPI Reports -> Work Order Distribution by Zone Ontime PM Completion by Month	
	<u>Updated Reports</u> Costing Menu -> Work Order Costs by Charge Code	
	Service Billing -> Customer List	
	Checklist Reports -> Added comments to all reports.	
	Receiving Menu -> All Receipt By Reports Purchasing Menu -> All Line item reports	
	Human Resources -> Labor Cost Reports -> all updated. Hours Worked Report Menu -> all updated Work Order Backlog Reports -> all updated. Invoicing Menu -> Paid Invoice Reports	
	Inventory Transaction Audit Cost detail and Summary Open Work Orders by Employee Inventory by stockroom Inventory by Location Work Order Costs by Zone	
7.1.0	On menu right click for reports, added option to require filters when running a report.	Pro
7.1.0	Improved time zone report printing.	Both
7.1.0	Added support for filter date display in MBIRT report headers	Pro