

MET/TEAM 2.1.2 READ ME

This document includes a list of modifications to MET/TEAM 2.1.2 relative to version 2.0.6.

If you are planning to install MET/TEAM Server or MET/TEAM Mobile on a Windows 10 machine, be aware that SQL Server 2008 R2 Express SP2, which is distributed with MET/TEAM, is not supported and will not be installed. You must either select an instance of SQL Server on another machine (for MET/TEAM Server only) or download and install a later version of SQL Server prior to installing MET/TEAM. See the NEW INSTALLATIONS section below for important information on using newer versions of SQL Server on the same machine as MET/TEAM Server.

Refer to the following Microsoft support web page for more information on newer Windows operating systems and SQL Server:

<https://support.microsoft.com/en-us/kb/2681562>

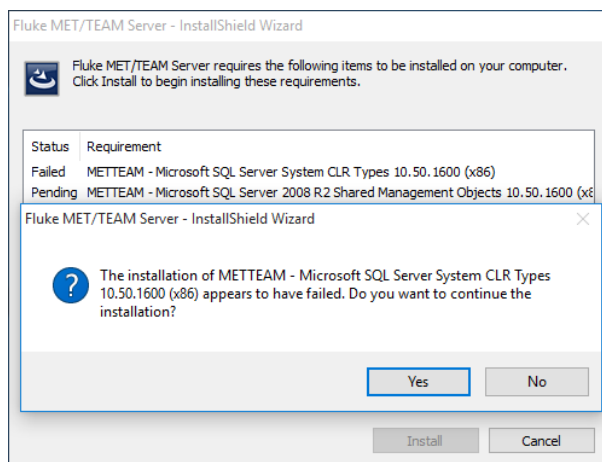
IMPORTANT: MET/TEAM is designed to support localized language, date, time and number formats based on the user's browser settings. However, all System Default settings that use an English word in the Value field must never be translated to other languages. Likewise, all System Default settings that expect numeric data in the Value field require the numeric data to be formatted using the English (US) format (period "." as the decimal separator). Failure to do this may cause calculation errors when the numeric value is used.

WHAT'S NEW IN VERSION 2.1.2?

- **MET/TEAM now supports using Windows authentication for logging in**
- **Significantly improved performance when writing MET/CAL results to MET/TEAM**
- **MET/TEAM now supports using SQL Server 2014 to host the database, including MET/TEAM Mobile**
- **Most lookup fields now support auto-complete by typing in the field**
- The Crystal Reports runtime engine has been upgraded to resolve some UTC date conversion issues
- SQL Server 2008 R2 Express updated to SP2 to support Windows 8.1/Windows Server 2012 R2
- The System Defaults now utilize a Find screen
- Print buttons now support exporting data to a CSV file
- Added the ability to edit individual points data
- Added a new Data Cleanup tool for identifying and removing duplicate records from the database and permanently removing deleted records
- Added more fields to the Batch Change screen
- Added the ability to get ambient condition data from the MET/CAL RHT.INI file
- Implemented security settings for MET/CAL Runtime application
- Eliminated need to login to MET/CAL when launched from MET/TEAM
- Improved compatibility with Internet Explorer 11 and Microsoft Edge
- Changes have been made to the licensing system to better support future releases
- Updated the online help system and Installation Guide
- Miscellaneous changes and bug fixes. Refer to the table below for details.

NEW INSTALLATIONS

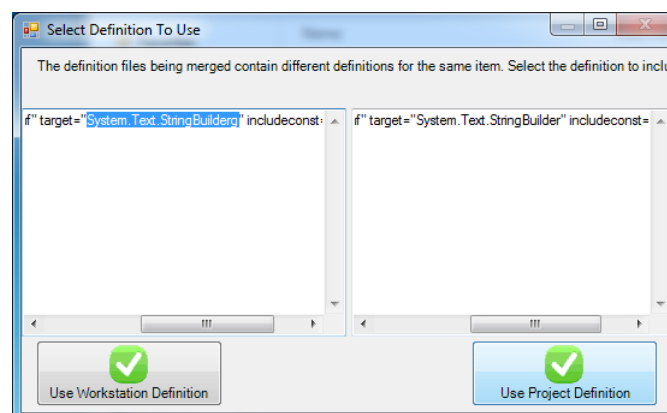
- When installing MET/TEAM Server or MET/TEAM Mobile Prerequisites on a machine that already has SQL Server 2012 or later installed, you may receive a message when the installer attempts to launch the **Microsoft SQL Server 2008 R2 Shared Management Objects** and/or **Microsoft SQL Server System CLR Types** prerequisites indicating a failure to properly install these prerequisites. This occurs when a newer version of these libraries is already installed on the machine. You may ignore the message and continue the installation by clicking **Yes** on the prompts.



UPGRADING FROM PREVIOUS VERSIONS

- This release of MET/TEAM cannot be used to upgrade from MET/TEAM version 2.0.2 or earlier. If you are attempting to upgrade from v2.0.2 or earlier, contact Technical Support for assistance.**
- The MET/TEAM Server and Customer Portal installers will perform new installations as well as upgrades from any previous version. **IMPORTANT: For best results, be sure to read all of the information in this section before attempting to upgrade an existing installation!**
- When upgrading an existing installation of MET/TEAM Server, make a note of what version you are upgrading from before beginning.
- Always back up the MET/TEAM database before beginning an upgrade installation.**
- During an upgrade installation, you will be asked if you want all database update scripts to be run automatically. If you select No, you will be required to manually update the database using the database update scripts provided. These update scripts are typically located in the **%ProgramFiles%\Fluke\METTEAM\METTEAM Database Scripts** folder. Be sure to read the ReadMe file(s) included in this folder that are specific to the version of MET/TEAM you are upgrading from. Those files contain specific instructions on how to successfully update your database. **Note that if you have customized the MET/TEAM database in any way, you must contact Technical Support for assistance as running the update scripts provided may leave your database in an unusable state!**
- Because of the significant changes to the database in this release, the database update scripts may take a significant amount of time to complete (potentially more than an hour on a large database). **DO NOT ABORT THE INSTALLTION PROCESS WHEN THE DATABASE UPDATE SCRIPTS ARE RUNNING!** This may leave your database in an unknown state. Always allow the scripts to run to completion, regardless of how long it takes. Plan the timing of your upgrade accordingly.

- **Upgrading from a previous version of MET/TEAM will require you to re-request all of your licenses via email once the upgrade is complete! Have your original product codes or gold number handy.**
- Upgrading from a previous version of MET/TEAM automatically uninstalls the previous version and installs this version, maintaining the database and all paths, ports, share names, and all other settings consistent with the previous installation, including any customized files in the MET/CAL shared directory. To upgrade, simply run the MET/TEAM Server installer on the computer hosting the MET/TEAM web site. **If you manually uninstall the previous version before attempting to install this version, you may lose other information and files!**
- If you have installed MET/CAL Run Time and/or Editor on any workstations, be sure to run the MET/CAL Client installer on all MET/CAL workstations to update them to the latest version. The MET/CAL Client installer is found in the Installers folder on the MET/TEAM share (typically \\<servername>\metteam\Installers).
- If you have installed Customer Portal on a separate server, be sure to run the Customer Portal installer on that server to upgrade the Customer Portal web site to this version. The Customer Portal installer is found in the Installers folder on the MET/TEAM share (typically \\<servername>\metteam\Installers).
- If you are using MET/TEAM Mobile, be sure to run the MET/TEAM Mobile Prerequisites installer on each mobile workstation to upgrade to the latest requirements for running MET/TEAM on the mobile workstation. The MET/TEAM Mobile Prerequisites installer is found in the Installers folder on the MET/TEAM share (typically \\<servername>\metteam\Installers). **You must make sure all mobile workstations are checked in prior to upgrading MET/TEAM Server!**
- During an upgrade, the MET/TEAM Server installer performs a merge operation on the MET/CAL shared files **datatypemap.xml** and **libraryfsc.xml** to include new updates to these files and to prevent losing any user added content. Previous versions of the **datatypemap.xml** file contained two type-os (target="System.Text.StringBuilder"). Near the end of the installation process, the **Select Definition To Use** dialog may be displayed twice. In both cases, simply click the **Use Project Definition** button. This will correct the type-os in this file. It is possible that this dialog could appear more times as these files are merged, depending on the content of your local copy of these files. In all cases, review the content of each box and decide which one is correct, then click the appropriate button to use that content in the merged file.



For new installations: Once MET/TEAM has been successfully installed, you may access MET/TEAM on the server by double-clicking the shortcut created on the desktop and log in using the following built-in administrator account:

- User name: **admin**
- Password: **admin**

It is highly recommended that you change the password on this built-in administrator account immediately and create individual user accounts for all users of the system.

To access MET/TEAM from other computers on the network, open a web browser and enter the address and port of the web site on the server machine (i.e. http://<server_name>:<port> or http://<ip_address>:<port>).

ERRATA

The MET/TEAM Installation Guide contains some outdated and/or incorrect information. This section contains more up-to-date information and corrections.

- On page 23, the MET/TEAM Customer Portal installer now installs the prerequisites “Microsoft SQL Server System CLR Types” and “Microsoft SQL Server 2008 R2 Shared Management Objects”.
- On page 31, step 6 of the MET/CAL Client installation process should indicate that this release of MET/CAL only supports English. Support for other languages will be added in future releases.
- On page 34, step 7 of the MET/CAL Run Time installation process should indicate that this release of MET/CAL only supports English. Support for other languages will be added in future releases.

MET/TEAM 2.1.2 CHANGES

Key	Issue Type	Description
MTM-6706	ADDED	MET/TEAM Mobile now supports using SQL Server 2014 databases.
MTM-6694	ADDED	Added a system default setting and a button to the Work Order screen to read ambient conditions from the MET/CAL RHT.INI file.
MTM-6546	ADDED	Added "Required Date", "Priority", "On Site", "Expedite", and "ISOCert" fields to Workflow Batch Change screen on the Work State tab
MTM-6443	ADDED	Added Data Check support to the Type Procedure Default screen.
MTM-6400	ADDED	Added ability to configure MET/CAL security options from within MET/TEAM.
MTM-6236	ADDED	Added the ability to support typing values in lookup fields instead of using the Find screen.

Key	Issue Type	Description
MTM-7028	ADDED	A message was added to the import log, in case a physical file cannot be located and the file contents of the Files record created will be blank.
MTM-6995	ADDED	The Licensing process will accept the Gold Membership number to recall all licenses.
MTM-6987	ADDED	On the Services page, added missing Service Mode entry: Maintenance to the drop-down values.
MTM-6223	ADDED	Added setting to web.config to support Windows Authentication.
MTM-6056	ADDED	Added a new tab to the Batch Change screen called Work State which displays the checkboxes corresponding to the Work Order checkboxes for "Cancelled", "Return no Maint", and "Rejected".
MTM-6018	ADDED	Quick Notes are now available on the "Auditing - Reason for Change".
MTM-5987	ADDED	Added a Sub Contractor drop down to the Batch Change Sub Contract tab. This drop down corresponds to the Work Order Sub Contractor check box on the Service tab.
MTM-5986	ADDED	Added the ability to execute SQL in Data Checks that run in Customer Portal.
MTM-5721	ADDED	The "Print" buttons in MET/TEAM now support exporting into Excel format.
MTM-5668	ADDED	COMPASS Data Import is now enabled in MET/TEAM Express.
MTM-5475	ADDED	Added the Status column to the Work Order grid on the My Work screen.
MTM-2891	ADDED	Added support for using Windows Authentication in MET/TEAM.
MTM-2596	ADDED	Added ability to edit point data from the Work Order Results tab via the MET/CAL Results Viewer.
MTM-6998	CHANGE	Corrected a typo on the Unit column header on the Manual Templates page.
MTM-6984	CHANGE	Resolved an issue regarding the translation of column headers in CSV files created from Find screens.

Key	Issue Type	Description
MTM-6968	CHANGE	Die deutschen Übersetzungen sind verbessert worden.
MTM-6964	CHANGE	Addressed an issue where extended character messages written to the MET/TEAM log file may not be encoded properly and render as strings of question marks instead.
MTM-6690	CHANGE	The Edit System Default screen is resizable now.
MTM-6632	CHANGE	Unit cost and total cost fields in the ShipmentItems table have been changed to be numeric.
MTM-6511	CHANGE	Help was updated to reflect improvements made to the application.
MTM-6499	CHANGE	Updated the Work Order - Revision Tracking System Default to be easier to read.
MTM-6496	CHANGE	The 'gear' used to configure the extended combo data is now only visible for Admin or Configuration user.
MTM-6450	CHANGE	Improved Internet Explorer compatibility and memory leaks by forcing IE to operate under edge mode, if applicable.
MTM-6447	CHANGE	Updated the tooltip text for the View Results quick link button on the Results tab of the Work Order screen.
MTM-6446	CHANGE	Updated the tooltip text for the Edit Results quick link button on the Results tab of the Work Order screen.
MTM-6444	CHANGE	Removed inappropriate Audit History icon from Select Category and Select Sub Category screens
MTM-6344	CHANGE	Improved the error message displayed from the Registration screen.
MTM-6265	CHANGE	Newly created assets are now marked as recalled by default.
MTM-6148	CHANGE	The report CallSheet.rpt has been removed from the project. Use the report WorkOrder_UID.rpt instead.

Key	Issue Type	Description
MTM-6046	CHANGE	Procedure Used can now be restricted based on the Work Order's Service Type or Service Mode.
MTM-5997	CHANGE	When Change tracking is enabled, Work Order - Batch Change and Workflow - > Batch Change now record "MET/TEAM" as the application displayed in the History Log.
MTM-5985	CHANGE	Improved the Batch button on the Work Order by including batch changing Work Order Results, Working Lab, and Administrative Lab.
MTM-5869	CHANGE	Updated the ManualTemplateFields.rpt report to include footer information.
MTM-5806	CHANGE	Users are now able to access the drop down parameters configured in Crystal Reports on MET/TEAM reports.
MTM-5714	CHANGE	Changed the debug attribute of the <compilation> section in the web.config file to "false" for both MET/TEAM and Customer Portal.
MTM-5662	CHANGE	Addressed an issue with import to automatically encrypt user passwords supplied in the data file unencrypted.
MTM-5651	CHANGE	The MET/TEAM Installation Guide has been updated.
MTM-5628	CHANGE	The Assign Groups screen is resizable and displays scroll bars.
MTM-5565	CHANGE	When adding new assets, the nQuantity field now defaults to 1.
MTM-5505	CHANGE	Corrected the Manual Template Calibration screen heading to show "Results".
MTM-5467	CHANGE	The MET/TEAM Server installer handles merging the contents of the libraryfsc.xml and datatypemap.xml files on the server with the same files being deployed by the installer.
MTM-5452	CHANGE	System Defaults are now driven off of a Find screen.
MTM-5422	CHANGE	Improved screen refreshing when data is added/removed on multiple screens.
MTM-5405	CHANGE	Improved Recall printing by displaying correct sort order.

Key	Issue Type	Description
MTM-5377	CHANGE	On Shipment screen, Created Date, Required Date and Date Shipped once populated, can be cleared with Backspace.
MTM-5376	CHANGE	On the Part screen, Date Inventoried and Last Ordered once populated, can be cleared with Backspace.
MTM-5366	CHANGE	Removed obsolete Asset fields Status and Status Date from Asset and Receiving Find screens.
MTM-3291	CHANGE	Error message that is displayed when "Recall" system default is disabled now indicates which system default is disabled.
MTM-2821	CHANGE	Enhanced import log to include record counts.
MTM-2265	CHANGE	Edit Data Checks page is resizable.
MTM-7134	FIX	Resolved an issue where History Log dates were exported in UTC time instead of local time. Column headers are now localized. Changed the delimiter to a tab for consistency, and export the file using Unicode encoding so it opens properly in Excel.
MTM-7103	FIX	Resolved an issue that prevented reports generated by the alerting engine from being translated into Portuguese properly.
MTM-7045	FIX	Resolved an issue where leading or trailing spaces on date values caused validation failures.
MTM-7044	FIX	Resolved an issue with date fields where the DEL key was deleting the entire date.
MTM-7040	FIX	A problem with the certificate stored procedure was addressed where results may appear to be duplicated if the asset's customer facility has multiple addresses of type Default (active, inactive or deleted).
MTM-7036	FIX	Fixed a bug where MET/TEAM was storing the return date and close date in local time instead of UTC time (in the database).
MTM-7020	FIX	Resolved an issue that caused the Process button to become permanently disabled on the Receiving screen. "Complete" has been removed from the Status drop-down list.

Key	Issue Type	Description
MTM-6997	FIX	Addressed a problem with running forward and reverse trace reports using a non-US SQL Server installation
MTM-6996	FIX	Addressed an issue with extended data fields of type memo that may be configured incorrectly in the default data.
MTM-6983	FIX	Resolved an issue that would cause an error when trying to generate a traceability report due to missing dates.
MTM-6969	FIX	Manual MET/CAL Instruction documents are now migrated from MET/BASE with a file type of "Procedure".
MTM-6959	FIX	Addressed an issue with Data Migration, where MMC template instruction files may not migrate correctly.
MTM-6954	FIX	Addressed an issue with database delete stored procedures which may not work on a Cyrillic collation database.
MTM-6951	FIX	Pressing the "ENTER" key now inserts a newline in Extended Data memo fields.
MTM-6948	FIX	Resolved an issue with the Customer Portal installer that failed to setup the application pool identity properly when selecting Specific User.
MTM-6946	FIX	Addressed an issue where Extended Data field captions migrated from MET/BASE would not be UTF-8 encoded and therefore may become unreadable if foreign characters were used.
MTM-6943	FIX	Resolved an issue with the Customer Portal installer where the system defaults for Customer Portal reports would not get setup properly in the database and the installation would roll back.
MTM-6940	FIX	Resolved an issue with Firefox where numeric fields blocked BACKSPACE, LEFT and RIGHT keys.
MTM-6936	FIX	Fixed an issue where extended data wasn't being saved when creating a new problem report.
MTM-6931	FIX	Addressed an issue with extended character data, like symbols, getting encoded incorrectly upon check-in.

Key	Issue Type	Description
MTM-6930	FIX	Fixed multiple report printing option functionality for Returning and Receiving, as well as Receiving - Priority (System Defaults), where additional reports and or priorities added by the user may have been ignored.
MTM-6928	FIX	Resolved an issue where files added during a Mobile Check Out were not being transferred to the main server during Mobile Check In.
MTM-6927	FIX	Fixed a security flaw with reporting which would allow reports to be generated even if you were not logged in.
MTM-6921	FIX	Date/time values exported to CSV from a Find screen now adhere to the local time zone and format according to the selected Browser locale.
MTM-6913	FIX	Fixed an issue on the Recall screen, where inactive Asset Services may not be excluded from the results.
MTM-6911	FIX	Fixed an issue with Manual Templates where the resolution of the uncertainty entered on the Manual Template may not adhere to the System Default "Uncert Sign Digits" (and instead match that of the UUT value resolution), when the results are persisted to the database.
MTM-6908	FIX	Resolved an issue regarding parent/child relationships of facilities.
MTM-6903	FIX	Fixed a bug with the extended data which prevented Tool Assignments from being able to save extended data records for users that weren't part of the Configuration security group.
MTM-6902	FIX	Fixed an issue with the Manual Templates entry screen, where the resolution of the Uncertainty field may not adhere to the System Default "Uncert Sign Digits".
MTM-6897	FIX	Fixed an issue with the database upgrade scripts from 2.0.0 to current, where dates were formatted in non-ISO date format, which may not run on a non-US SQL Server installation.
MTM-6896	FIX	Resolved an issue that allowed the End Date to be set to a value before the Start Date on the Business Status Closed Work tab.
MTM-6891	FIX	Fixed an issue where LTAGs in the location table exceeding 50 characters in length failed to migrate to MET/TEAM.

Key	Issue Type	Description
MTM-6890	FIX	Fixed an issue with the Shipments screen, where a shipment item may be deleted from a locked shipment.
MTM-6883	FIX	Asset Find searchable fields now include Service Date (AssetServices.tMaintDate).
MTM-6882	FIX	Resolved an issue that caused the Private column on the Files grid on the Work Order screen to be not visible without scrolling the grid right.
MTM-6878	FIX	Resolved an issue that would sometimes cause an error saving the labor record when writing MET/CAL results to MET/TEAM.
MTM-6876	FIX	Modified the Work Order Add Labor screen "?" button to display the correct Help topic
MTM-6874	FIX	Resolved an issue that could potentially delete the MET/CAL shared files directory contents when performing a MET/TEAM Mobile Check Out.
MTM-6871	FIX	Manufacturer field is now getting populated soon after selecting the Type Procedure Default value on the Contract Pricing screen
MTM-6870	FIX	Modified the My Work Add Labor screen "?" button to display the correct Help topic
MTM-6867	FIX	Resolved issue where Step # was repeating after a row was deleted in Manual Templates.
MTM-6722	FIX	Assets Bulk Change functionality errors when processing lots of records (2200+) has been resolved.
MTM-6715	FIX	Fixed an issue with Migration Tools, where invalid ProcedureStandards records may be created.
MTM-6712	FIX	For the Work Order Find screen, the cLocation field from CallSheets is now listed as Location (Initial). The Location field available on the Work Order Find screen now reflects the latest location entered via Log Notes for that Work Order.
MTM-6708	FIX	Fixed sorting on the tool assignment page to always load the top grid such that the records are sorted by tLoanDate (newest to oldest).

Key	Issue Type	Description
MTM-6707	FIX	Fixed a bug with MET/TEAM that would allow unlocked work orders to be revisioned with an empty CertificateNumber.
MTM-6705	FIX	When using MET/TEAM Mobile, results on Work Orders that were created prior to Check Out cannot be edited. Only results that were added to a Work Order that was created after Check Out can be edited.
MTM-6703	FIX	Fixed a bug with MET/TEAM that allowed unlocked work orders to be cancelled after changes to the points were committed to the database.
MTM-6691	FIX	When the "... " button is selected next to Customer, Working Facility on Contract Pricing screen, the Find screen defaults to the appropriate check box checked.
MTM-6678	FIX	Resolved an issue that allowed access to edit, copy and delete results on a closed Work Order.
MTM-6677	FIX	Resolved an issue that would generate error log file output when attempting to save user preference information to the database after a connection had been lost.
MTM-6670	FIX	Fixed a bug with work orders that would occasionally select the incorrect historical work order / due date information when adding standards.
MTM-6668	FIX	Resolved an issue related to multiple users being able to access MET/CAL shared files when using MET/TEAM Mobile.
MTM-6667	FIX	Fixed a bug with Tool Assignment that sometimes would load dates incorrectly if you added more assets through the green plus button when viewing existing records.
MTM-6662	FIX	Resolved an issue that prevented adding Contract Pricing to a Type on a Quote.
MTM-6638	FIX	Fixed a bug with MET/TEAM where launching MET/CAL from the browser would occasionally leave an orphaned tab open.
MTM-6633	FIX	Resolved an issue where the Save button on the Edit Labor screen would not become enabled when unchecking the No Charge checkbox.
MTM-6631	FIX	Numeric fields in Extended cannot be set to zero has been resolved.

Key	Issue Type	Description
MTM-6629	FIX	Cannot Null an Extended Data Field (tfield1 or any t field) on Facilities, Assets, Work Orders has been resolved
MTM-6628	FIX	Cannot Null an Extended Data Field (tfield1 or any t field) on Facilities, Assets, Work Orders has been resolved
MTM-6610	FIX	Fixed a bug with the manual templates system which would render incorrectly if the underlying data sheet was switched out after having already "calibrated" the original manual template.
MTM-6598	FIX	Resolved an issue where a new facility could be added from the Select Facilities dialog when performing a Mobile Check Out.
MTM-6580	FIX	An issue was addressed where a Manual Template with 100 rows may fail to save, due to the large amount of data.
MTM-6577	FIX	Fixed a bug with Customer Portal where changing the start date of the recall screen didn't actually reflect in the underlying query.
MTM-6576	FIX	Fixed a bug with tool assignments that prevented returning a record on the same day in certain time zones.
MTM-6555	FIX	Fixed an issue with the default database that prevented saving newly received assets due to a problem with the Type Procedure Default records.
MTM-6516	FIX	Fixed an issue with the Help button on the Customer Portal Browse Reports Screen.
MTM-6504	FIX	Fixed an issue that caused the time component of dates to be recalculated after clicking inside the date fields and re-saving a record.
MTM-6495	FIX	Fixed an issue where the notes on the System Defaults Find results grid may not be localized.
MTM-6459	FIX	Resolved an issue when the MET/TEAM URL was referencing a Customer Portal web site.
MTM-6442	FIX	Fixed an issue with the Receiving screen which prevented data checks from functioning as intended.

Key	Issue Type	Description
MTM-6438	FIX	Resolved an issue where the help system would not display the correct topics for a secure MET/TEAM web site.
MTM-6437	FIX	Fixed a problem with the report stored procedure Ver_8_Cert_Sp, where an incorrect value is returned for the measurement flag (meas_flag).
MTM-6428	FIX	Applied a fix to Data Migration, so that the MET/CAL procedure revision is now migrated to CallSheetEx.cField5, named Rev.
MTM-6427	FIX	Updated the barcode.rpt report to use the 3of9.ttf barcode font file, which is now deployed by MET/TEAM Server, MET/TEAM Mobile Prerequisites, and MET/TEAM Customer Portal installers.
MTM-6419	FIX	The order on new TypeProcedureDefaults records created during an import is now defaulted to a sensible value, if not supplied explicitly in the import data.
MTM-6418	FIX	Addressed an issue with Migration Tools where the order property on TypeProcedureDefaults records was set to 0 on all records, rather than providing an actual order (on the Types page).
MTM-6386	FIX	Fixed an issue where the Quick Link buttons were not getting enabled after the look up field value was selected
MTM-6384	FIX	Fixed an issue where Audit History was not displaying correctly after the first page.
MTM-6383	FIX	Resolved an issue regarding copied parameter values when copying an alert.
MTM-6380	FIX	Fixed an issue where closing a Work Order as "Return No Maint" was updating the Asset's Scheduled Services.
MTM-6367	FIX	Resolved an issue on the Types screen where Type Procedure Defaults could be listed in an arbitrary order.
MTM-6347	FIX	Fixed an issue with Data Migration where units with only a prefix will now migrate with a unit of the prefix value.
MTM-6318	FIX	Fixed an issue with the Asset Service Due Date calculation that didn't account for daylight savings time.

Key	Issue Type	Description
MTM-6302	FIX	MET/TEAM Express Facility screen Files and Extended data tabs are now functioning properly
MTM-6220	FIX	Fixed an issue where an error occurred when adding a Part while in the Procedure screen.
MTM-5999	FIX	Fixed an issue with the Work Order Batch process which wasn't properly converting log notes to UTC time.
MTM-5955	FIX	Resolved an issue that prevented security on Quick Notes options to be set.
MTM-5941	FIX	Fixed a bug with the Crystal Report engine which didn't utilize parameters that had special characters in them.
MTM-5856	FIX	Fixed issue where cost fields were not being initialized to 0 for a shipment.
MTM-5836	FIX	Fixed an issue with the find screen which occasionally caused it to load as a grayed-out screen.
MTM-5802	FIX	Fixed an issue with the Receiving screen where using CTRL+A to multi-select Assets was duplicating the Assets to be processed.
MTM-5791	FIX	Fixed an issue where the Currency field on the Assets Extended Data was truncating data after saving.
MTM-5724	Fix	Fixed an issue where the Manual template report now excludes inactive and deleted records.
MTM-5719	FIX	Resolved an issue that prevented copying Manual Templates with a large number of rows.
MTM-5707	FIX	Removed UID columns from results view on the work order.
MTM-5701	FIX	Fixed an issue with the results viewer on the work order, where the COMPASS view option may not populate the grid correctly.
MTM-5671	FIX	Fixed an issue with Asset and Work Order Find screens, where deleted or inactive records in the EX tables may be included and appear as duplicate results.

Key	Issue Type	Description
MTM-5665	FIX	Fixed an issue with a stored procedure that may set a system counter to an invalid value.
MTM-5640	FIX	Fixed an import log entry for when Facility contact links are updated.
MTM-5637	FIX	Fixed the Saving message on an Invoice.
MTM-5625	FIX	Fixed an issue with right click visible functionality on Add Facility screen.
MTM-5623	FIX	Fixed an issue with the Work Order Find screen, where label customizations from the entry page would not propagate to the fields on the Find screen.
MTM-5596	FIX	Fixed an issue where the Recall screen search did not return recall records when all lab check boxes were unchecked and only the All check box was checked.
MTM-5593	FIX	Corrected a type-o in a message on the Work Order and Facility screens in English.
MTM-5564	FIX	View Point Readings quick link button is now having active default state
MTM-5547	FIX	Now Import launches find system defaults page when "Compass Import pressed - Work Order Screen
MTM-5534	FIX	Resolved an issue regarding the Receiving Find dialog saving the default setting for the checkbox security (enabled and visible) settings for the 3 facility checkboxes.
MTM-5519	FIX	Fixed an issue on the Recall Escalation screen where selecting the Email Group dropdown shifted all fields to the left.
MTM-5506	FIX	Fixed an issue where standard links created during COMPASS data file import may reference an incorrect Maintenance or Next Maintenance date on the Standards / Accreditations tab.
MTM-5495	FIX	Now the certificate is getting generated when work Order is unlocked and File is added or removed from the Labor/Files tab
MTM-5493	FIX	Corrected a type-o with the auto-generated Note on Bulk Change screen.

Key	Issue Type	Description
MTM-5492	FIX	Fixed an issue where Users with an apostrophe in their first or last name could not open Work Orders.
MTM-5486	FIX	Fixed an issue when receiving an asset from the Receive button on the Asset screen where the Work Order numbers generated may skip over one in the sequence.
MTM-5460	FIX	Fixed an issue with the title on the Find Complete Work Orders screen that appears while returning an Asset.
MTM-5459	FIX	Parent Barcode field in the Asset Find customization selection list now shows as 'Parent Barcode'.
MTM-5454	FIX	Fixed an issue with the Active checkbox on Select Category and Select Sub Category screens where it did not remain in the correct state after being unchecked.
MTM-5450	FIX	Fixed an issue with the message displayed when attempting to display an empty list of available Extended Data fields.
MTM-5443	FIX	Fixed an issue where the the Data Check screen did not support the copy functionality in Internet Explorer
MTM-5434	FIX	Fixed an issue with adding a monthly schedule in Alerting for first day of the month at 1 AM.
MTM-5429	FIX	Fixed an issue where the Initial Condition was not being set to the translated string on a French System.
MTM-5427	FIX	Fixed an issue with the quick link button on the Work Order Standards tab when the Work Order is closed
MTM-5423	FIX	Fixed an issue with Recall Alerting where deleted Contacts may be included and items at the edge of the date range may be excluded.

Key	Issue Type	Description
MTM-5417	FIX	Fixed an issue with Find screens that include an Extended Data item without a display name (Note: Extended Data definitions that do not include a display name are invalid and can't be created via the Extended Data definition screen). Fixed an issue with Migration, where Extended Data definitions may be created/updated with a blank ExDef.cDisplayName value. Fixed an issue where leaving the Display Name field blank on the Extended Data definition screen may yield an "unknown error".
MTM-5413	FIX	Fixed an issue with the Returning screen where the Process button was not getting disabled when all Assets were removed from the grid.
MTM-5411	FIX	Fixed an issue when browsing Audit History from Tool Assignment screen when there is no history.
MTM-5410	FIX	Fixed an error when selecting the Tree button on the Add Asset screen.
MTM-5409	FIX	Fixed an issue that the Last Login date did not show the correct date.
MTM-5407	FIX	Fixed an issue so that user's cannot add results to a Closed Work Order
MTM-5404	FIX	Fixed an issue where the "Do Not Group by Customer" check box on the Recall screen did not include inactive assets.
MTM-5402	FIX	Fixed an issue where clearing the End Date field on the My Work screen resulted in an infinite loop.
MTM-5382	FIX	Fixed an issue with the date selection on the My Work screen that caused an Unhandled Exception when attempting to render reports with no Start Date or End Date.
MTM-5379	FIX	Fixed an issue where the Process button on the Batch Change Sub Contractor tab was remaining active.
MTM-5370	FIX	Tool Assignment -> Expected Return date, once populated, can now be cleared using the Backspace.
MTM-5367	FIX	Removed c2354 from the Calibration fields pulled in as procedures in MET/TEAM.
MTM-5360	FIX	Fixed "Wrong Font on 'Sub recall facility.rpt' recall-alerting.rpt sub report" issue.

Key	Issue Type	Description
MTM-4918	FIX	In Recall Customer Portal, second column header text is changed to "Customer".
MTM-4786	FIX	Fixed an issue where a Shipping item could be deleted even though the Shipment was marked as Shipped.
MTM-4709	FIX	Fixed an issue when an apostrophe was in the Group name.
MTM-4614	FIX	Addressed an issue with three recall reports that were not compatible with Alerting.
MTM-4380	FIX	Resolved an issue when user logs in to the application where user name contains apostrophes.
MTM-4174	FIX	Fixed an issue with the extension on a .pdf downloaded file.
MTM-3976	FIX	Fixed an issue with Manufacturer and Model Number field remaining blank when selecting a Type on the Problem Report screen.
MTM-3275	FIX	Sub contractor check box not checked when looking for sub contractors from Batch Change screen has been resolved.
MTM-3231	FIX	Fixed an issue with the Save button enabling when tabbing through a numeric entry field when data was not changed.