



[News](#) > [E-SMS](#) > [E-SMS Release Notes](#) > [E-SMS Sandbox 1.10.646 Release Notes](#)

E-SMS Sandbox 1.10.646 Release Notes

2026-09-01 - Brandon Athey - [Comments \(0\)](#) - [E-SMS Release Notes](#)

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E-SMS Version 1.10.646

Bug Fixes

Assess

- "Last Assessed" and "Last Assessed CI" data for assessments now reverts to empty after the last assessment is deleted from an asset or component.
- When importing sites to a Workspace, the assets for a site only appear if they are sustained by the parent organization.

Documents

- Users can now delete site or asset associations from documents.

Inventory

- Funding deletion error messages are now more detailed, listing error causes.
- Dark Mode contrast has been increased for readability on Inventory Detail pages.
- New components may now be created from a component page with default site and asset values.
- Rollups again succeed.
- New components may now be created from an asset page with default site and asset values.
- A detailed error message now appears when users attempt to delete a component with historical assessment data.
- Users can now add all columns to the Work Items accordion on Inventory Detail pages.

Work

- Users can now see their selected organization when searching for scopes in Work Analysis profiles.
- All valid year values between the minimum and maximum may now be entered in Work Analysis.
- A "Create and Navigate to Project" button is now available on the "Create Project" screen.

- Work Analysis profiles may be created after adding scopes.
- Design Life data in Work Analysis profiles now uses data from Service Life books.
- Effective Age and Remaining Service Life calculations now use non-default degradation curves when altered by assessment data.
- Condition Index, Effective Age, and Remaining Service Life "State Before" and "State After" values now match as expected following a local repair.

Feature Updates & Improvements

Assess

- Users can now add existing assets to created Workspaces.

Reports

- Users can now export large Power BI reports with over 150,000 rows.
- Users can now configure Power BI reports in the following ways:
 - Hide system-generated reports
 - Disable reports with errors that require updating
 - Create internal reports visible only to workspace users
 - Tailor reports to specific domains/roles/teams/organizations for select users

E-SMS Version 1.10.646

Field App

Bug Fixes

Assess

- Workspaces no longer display broken data from failed or aborted syncs from the Field App.
- The "Confirm" button now functions when deleting an assessment or work item in the Field App.

Inventory

- The "Validated" field now populates correctly when creating a work item on a component and syncing in the Field App.
- Saves are successful after creating a section detail on a component, populating the "Model" field with a value and syncing.
- Changes to Inventory search pages now appear immediately after saving.
- New section details now appear for components after using the "Copy as New" feature in the Field App.
- Long component names no longer overlap with the Field App's function buttons.

- Unique Item Identifiers (UIIs) no longer generate in the Field App when RPUIDs are null.
- Users can now sort Component Search tables in the Field App after a sync without restarting.
- Color coding added to Component Search tables now appears immediately after syncing in the Field App.
- Users can now successfully create or navigate to an existing work item on Component Detail pages in the Field App.

Feature Updates & Improvements

Assess

- Component Detail pages in the Field App now feature the following changes:
 - o The Asset name is removed from the top right
 - o The component name is centered and displayed in bold in the top navigation menu
 - o All metric data and identification data are now listed in tabs
 - o Asset Details and Custom Attribute tabs have been added
- The Component Details screen now features the following changes in the Field App:
 - o Primary buttons (such as “Create Section Detail” and “Create Direct Rating”) are now accessed at the top of the screen
 - o “Add” buttons for child items are located next to the parent items (Ex. “Add Assessment” is placed by the “Assessments” button)
 - o The “Specification” label is now called “UNIFORMAT Classification”
 - o The “Last Inspection Date” and “Last Inspection Rating” fields have been combined into the “Last Inspection” field
 - o Components now include a read-only “Expected CI” field
- The Field App now features a centralized Workspace Configuration System at the Organization level that lets users:
 - o Import and associate reference files (such as I&A Guides and the Army BUILDER Catalog)
 - o Select specific configurations during Workspace creation
 - o Access pre-merge validation reports that list all data that does not follow the rules of the configuration. (Merging is blocked unless all issues are resolved)
 - o Define a configuration’s component types using the master component catalog
 - o Filter all component selection dropdowns and search tools to show “In Scope” items
- Users can now scan Unique Item Identifier (UII) barcodes with their device’s camera to navigate directly to section details or component entries.
- The Field App’s top navigation buttons are now labeled for easier identification on tablets.