User Interface Changes

In line with the modern approach to user-interface design standards, several changes have been incorporated to simplify and present a cleaner UI. Similar to the design and layout of many modern operating systems, intuitive icons have replaced text. If you are unfamiliar with a particular icon, simply hover over it and a descriptive bubble will appear.

- **Toggle** – In response to feedback from Net-FM v 3.1 that the Pin/Unpin controls were confusing for some users, the control to show/hide the Navigation Tree has been simplified. Click the toggle icon once to hide the Navigation Tree and maximize screen real estate; click the icon once again to display the tree. Each action is quick, efficient, and does NOT prompt a screen refresh.

- **Help** – The icon is simplified for this release and opens to a landing page where you can access the Help/User guide, an application Quick Start guide, Release Notes, and much more.

- **Sign out** – End your session easily/securely with one click on the sign out button.
• Container elements found in prior versions of Net-FM have been eliminated to promote a clean UI that is more fluid and mobile-friendly.

• In previous releases some page elements overflowed their respective containers when pages were resized or accessed on mobile devices. The current changes promote more extensive use of mobile devices in the field, and support a more efficient work process.

• **SQL Utility** – The results screen of the SQL Utility has been improved. The results grid now takes full advantage of screen real estate and allows you to view more records in the initial view.

• **Show All** – The Show All button has been removed from all locations in Net-FM. This change was made in direct response to feedback from several Consortium Members who expressed concern that the button encouraged users to unnecessarily query large amounts of data (thereby putting added strain on the database).
• **Tab dropdown** – you may have noticed with Net-FM v 3.1 that when you resized your browser and made it smaller, the tabs tended to become a bit unruly. With v 3.2, the solution involves the concept of a tab dropdown. Based upon the screen size, if there is insufficient room to display all tabs horizontally, the ones that do not fit will be available from a tab dropdown (right-most tab).
Bug Fixes

• **Replace Column**: An issue was identified and resolved whereby using the Replace Column function on any code field Lookup type generated an error (i.e. SPACE FEATURE CODE1).

• **Copy Column**: An error was resolved where using the Copy Column function for Space Lookups produced the following: “Server Error in '/NetFM’ Application. ORA-00936: missing expression”.

• **Asset Accounting: Code field length** – The database upgrade script was edited to ensure that the field length for both the Asset_Accounting_Code1 and Asset_Accounting_Code2 fields is now set to 32 characters.

• **Space Survey Reconcile: Querying by Use** – An issue was identified and resolved whereby querying for records according to “Use” from the Space Survey Reconcile screen resulted in an error.

• **Reconciler: Scanner File Details: Edit screen** – An issue has been resolved whereby the “Close Window” button did not work after clicking the Edit icon on the Scanner File Details screen.

• **Space Edit form: First/Previous/Next/Last buttons** – After running a Space Query, selecting an individual record for edit, and clicking any tab to the right of the Edit tab caused the First/Previous/Next/Last buttons to disappear. This issue has been fixed.

• **Date-picker and loss of form fields (Google Chrome)** – An issue was discovered in Net-FM v 3.1 whereby selecting the Date-picker (calendar icon) on any Add/Edit form caused surrounding dropdowns to disappear. This issue has been successfully addressed.

• **Query Name in Mixed Case** – In Net-FM v 3.1, you were able to create a saved query with a name in mixed case regardless of the Case Sensitivity setting in your database. At issue was that a subsequent update of any saved query prompted a conversion of the name to uppercase characters. The issue has been resolved and the conversion no longer takes place.

• **“Sort By” dropdown** – An issue has been corrected in which the Sort By dropdown in the Data Grid incorrectly repeated values for Use and Use-Subuse. Additionally, Use-Subuse was incorrectly appearing for non-subuse enabled databases.

• **“Duplicate Assignment Check” added for Subuse enabled databases** – The code has been updated to prevent users from adding duplicate subuse assignments by adding a Duplicate Assignment Check. Previously this check existed for Use and Org assignments, but not for Subuse assignments.