

## Bridgeway Suite 8.10.0

### Service Pack 7

### Summary

---

**Version(s) patched:**  
8.10.0

**Date Released:**  
03/06/2018

**Issue Resolutions:**

- **Issue:** Users could not delete a widget if a Widget Access Security Attribute Profile existed for that widget.  
**Tracking code:** UPD-2881
- **Issue:** When a wizard is going to take a long time to execute, you can now enter an email address in order to be notified when the wizard is complete. This feature has been applied to the eCounsel Global Assign/Reassign/Unassign and Copy Matter wizards. Administrators can configure the amount of time before the notification is given by changing the **wizardNotificationTimeout** property in the **darwin.properties** file. The value of this property is measured in milliseconds.  
**Tracking code:** UPD-3176
- **Issue:** In the SuperViewer Documents report, users could only sort a column by ascending order. Now, users can now sort by ascending and descending order.  
**Tracking code:** UPD-3177
- **Issue:** In the eCounsel Calendar module, if an invitee to a meeting does not have access to the name of the matter, the matter is now listed as "Restricted Data."  
**Tracking code:** UPD-3182
- **Issue:** When the Comments field contained a large amount of text, the **Matter Evaluation and Status** report started the field on a new page when there is room on the previous page.  
**Tracking code:** UPD-3185
- **Issue:** The link in the invoice approver email notification opened the **Invoices Awaiting Approval** page with no navigational elements to access additional invoices.  
**Tracking code:** UPD-3190
- **Issue:** When a user exported a report from the **Employees** tab in the **Entities** module in eCounsel, only the first page of entities was exported. Now, all the entities are exported.  
**Tracking code:** UPD-3192
- **Issue:** In Suite Manager, when a user clicked a Lookup on the Lookup table and scrolled before the Lookup loaded, an application error occurred.  
**Tracking code:** UPD-3195
- **Issue:** When configuring the Associated Position Type of an entity in Secretariat on the **Entity Types** tab of the Types component in Suite Manager, if the user selected *Trustee*, the selection was changed to *Staff* when the configuration was saved. Users can now select *Trustee* and the selection saves correctly.  
**Tracking code:** UPD-3200

- **Issue:** The Global Reassign Wizard was filtering the matters on the **Matter Selection** screen based on the Entities Related Matter filter preference for the individual user and did not always include all of the matters that should be made available for selection. Users are now able to choose which filter to use on this screen. The available filters are based on the Related Matters screen because users can only select matters for which the person is a player with the specified player type and role.  
**Tracking code:** UPD-3201
- **Issue:** Debug mode could not be turned on or off without restarting the Java virtual machine (JVM).  
**Tracking code:** UPD-3209
- **Issue:** For rules and tasks that include email notifications, the Email Base URL field had be updated in multiple locations in Suite Manager. Now, it only needs to be updated in one location in Suite Manager. To access this location, click the **System Settings** component in Suite Manager, click the **Mitratech Suite** tab, click **E-mail** in the settings, and type the new URL in the Email Base URL field. The value on the field will be propagated to individual rules and tasks settings.  
**Tracking code:** UPD-3212
- **Issue:** In Microsoft Internet Explorer 11, if a user entered search criteria in the search box on the **Entities** page in SuperViewer and then pressed the <Enter> key, the search box was cleared and the search was not executed. Now, the search is executed.  
**Tracking code:** UPD-3231
- **Issue:** When the **Notes/History/Charts** page in Secretariat had more than 20 records, the page opened to the bottom of the page and the user must scroll up to see the filter bar.  
**Tracking code:** UPD-3232
- **Issue:** In the Corporate Meeting Wizard in Secretariat, when users filtered the selections using *Next Mtg Date*, they received an "Operation Failed" error.  
**Tracking code:** UPD-3247
- **Issue:** On the Calendar appointment detail window, if the **Private**, **Reminder**, and **All Day Event** fields were hidden, the colon (:) was still displayed. If the **Minutes Before** field was hidden, a read-only field was still displayed. Now, when these fields are hidden, no remnants of the fields are displayed.  
**Tracking code:** UPD-3248
- **Issue:** When using Business Objects, when the budget amount for an eCounsel matter that contains invoices is over 7 digits, the **Actual vs Budget** report chart truncated the budget amount.  
**Tracking code:** UPD-3249
- **Issue:** When using Business Objects, the information on the **Cost by Vendor** report was overlapping.  
**Tracking code:** UPD-3250
- **Issue:** The information on the **Matter by Resources** report was longer overlapping.  
**Tracking code:** UPD-3275
- **Issue:** In Microsoft Internet Explorer 11, when a user typed text in the Comments field of a Progress Note, the text did not wrap correctly.  
**Tracking code:** UPD-3505

- **Issue:** When a user sends an email from the **Matters** or **Invoice** summary pages in eCounsel, the email notification did not always match the text in eCounsel; words were sometimes duplicated, sentences were wrapped incorrectly, and the formatting was sometimes different. When a user sends an email from these pages, the text box that displays comments now extends to the entire page length.  
**Tracking code:** UPD-3573
- **Issue:** Users can now export invoices from the Invoices module without a "File Not Found" error.  
**Tracking code:** UPD-3989
- **Issue:** The Custom Links widget now displays the appropriate links.  
**Tracking code:** UPD-4102
- **Issue:** When a user creates a new owner on the **Transaction Ledger** tab and adds a Value with more than 11 digits, the user no longer receives an error stating "Arithmetic overflow error converting float to data type numeric error generated." The Value field limit has been expanded to 19 digits.  
**Tracking code:** UPD-4322
- **Issue:** When applying a date range filter to the Positions list in Secretariat, positions that were active before the begin date of the filter were omitted from the results. The results now include these positions.  
**Tracking code:** UPD-4866
- **Issue:** The Registrations by Entity report now shows the current address for an agent whose address has been updated.  
**Tracking code:** UPD-4876
- **Issue:** The Stock Ticker widget option has now been removed from the Home page.  
**Tracking code:** UPD-4941
- **Issue:** On the **Invoice Approval** tab on the **Matter** tab in the **Invoices** module, when a user selected an optional column and then tried to export the invoice approval, the following error appeared in the exported file:  
"Error in DataClassParser.getFieldData() - Field name invoice not found in class com.bsi.dataclasses.invoice.InvoiceApproval."  
Users are now able to export invoice approvals with optional columns.  
**Tracking code:** UPD-5072
- **Issue:** The correct credentials are now passed to Corridor when using a proxy server.  
**Tracking code:** UPD-5311
- **Issue:** If the database was set to enforce password policies and Active Directory was configured for a limited number of failed log in attempts, users would be locked out of the database when they ran a Business Objects report from the Reports module.  
**Tracking code:** UPD-5566

**Dependencies:**

suite8.10.0.sp6.1

boxir4-suite8.10.0.sp6.1

This Service Pack requires an update to:

- Bridgeway Suite (**suite8.10.0.sp7.1**)
- BusinessObjects Web application (**boxir4-suite8.10.0.sp7.1** for Business Objects 4.1)
- Suite Manager (**SuiteManager.exe**)

This update requires the reimport of the following report templates, if they are used:

- Actual vs Budget by Matter
- Cost by Vendor
- Matter by Resources (only if you are using Business Objects)
- Matter Evaluation and Status
- Registrations by Entity

The following scripts need to be run:

- **Expand\_TransactionValue-ORA** or **Expand\_TransactionValue-SQL**
- **Remove\_Stock\_Ticker\_widget\_from\_Home\_Page\_SQL** or **Remove\_Stock\_Ticker\_widget\_from\_Home\_Page\_ORA**
- **EmailBaseURL\_TR-SQL.sql** or **EmailBaseURL\_TR-ORA.sql**

## Install Instructions

---

1. Stop the Bridgeway Suite application on the Java application server.
2. Use Update Manager to install the **suite8.10.0.sp7.1** update. Update Manager will back up the following files:
  - `css\global.css`
  - `css\home.css`
  - `htm\ecounsel\emailwizardnotification.htm`
  - `htm\ecounsel\globalassignwizard_hidden.htm`
  - `htm\ecounsel\globalassignwizard_updating.htm`
  - `images\sortarrow-top.gif`
  - `javascript\editpagemanager.js`
  - `javascript\keyevent_handler.js`
  - `javascript\listpagemanager.js`
  - `reports\format_number.xsl`
  - `toplink\SecrEntity\com.bsi.dataclasses.secretariat.entity.SecurityTransaction.topclass`
  - `toplink\SecrEntity\SecurityTransaction.table`
  - `WEB-INF\classes\com\bridgeway\api\suite\model\secretariat\entity\ISecurityTransaction.class`
  - `WEB-INF\classes\com\bridgeway\jdbc\SqlConnection.class`
  - `WEB-INF\classes\com\bridgeway\utilities\BSICrypt.class`
  - `WEB-INF\classes\com\bridgeway\utilities\BSICrypt3DesSpec.class`
  - `WEB-INF\classes\com\bridgeway\utilities\ProxySettingsObject.class`
  - `WEB-INF\classes\com\bsi>alerts\ecounsel\NotifyInvoicesForApprovalService.class`
  - `WEB-INF\classes\com\bsi\attributes\darwinmaster.properties`
  - `WEB-INF\classes\com\bsi\control\DateRangeInfo.class`
  - `WEB-INF\classes\com\bsi\control\UserData.class`

- WEB-INF\classes\com\bsi\control\admin\AppAboutCommand.class
- WEB-INF\classes\com\bsi\control\calendar\CalendarViewCommand.class
- WEB-INF\classes\com\bsi\control\matter\GlobalAssignWizardCommand.class
- WEB-INF\classes\com\bsi\control\matter\MatterCopyViewCommand.class
- WEB-INF\classes\com\bsi\control\peopleentity\EntityEmployeeListCommand.class
- WEB-INF\classes\com\bsi\control\peopleentity\PeopleEntityRedirectInitContent.class
- WEB-INF\classes\com\bsi\control\peopleentity\PeopleUserEmailCommand.class
- WEB-INF\classes\com\bsi\control\peopleentity\WizardEmailNotificationCommand.class
- WEB-INF\classes\com\bsi\control\render\renderer\CSVRenderer.class
- WEB-INF\classes\com\bsi\control\search\BaseSearchResultsWriter.class
- WEB-INF\classes\com\bsi\control\secretariat\entity\CompanyListCommand.class
- WEB-INF\classes\com\bsi\dataclasses\secretariat\entity\SecurityTransaction.class
- WEB-INF\classes\com\bsi\datalogic\BaseLogic.class
- WEB-INF\classes\com\bsi\datalogic\CopyLogic.class
- WEB-INF\classes\com\bsi\datalogic\admin\WidgetDelete.class
- WEB-INF\classes\com\bsi\datalogic\cshomepage\DocumentFileDocumentList.class
- WEB-INF\classes\com\bsi\datalogic\matter\MatterPlayerView.class
- WEB-INF\classes\com\bsi\datalogic\peopleentity\UserEmailNotification.class
- WEB-INF\classes\com\bsi\dataserver\ServerSessionHolder.class
- WEB-INF\classes\com\bsi\repository\calendar\CalendarDataset.class
- WEB-INF\classes\com\bsi\repository\cshomepage\DocumentFileDocumentDataset.class
- WEB-INF\classes\com\bsi\security\bsicommon\BSIDataFilter\$LGSecurity.class
- WEB-INF\classes\com\bsi\security\bsicommon\BSIDataFilter\$SqlTableInfo.class
- WEB-INF\classes\com\bsi\security\bsicommon\BSIDataFilter.class
- WEB-INF\classes\com\bsi\servlets\AppLaunchServlet\$ApplyAppParams.class
- WEB-INF\classes\com\bsi\servlets\AppLaunchServlet\$ShowEnvironment.class
- WEB-INF\classes\com\bsi\servlets\AppLaunchServlet.class
- WEB-INF\classes\com\bsi\util\DarUtil\$1.class
- WEB-INF\classes\com\bsi\util\DarUtil\$DateTimeType.class
- WEB-INF\classes\com\bsi\util\DarUtil\$RetryConnectionException.class
- WEB-INF\classes\com\bsi\util\DarUtil.class
- WEB-INF\classes\com\bsi\util\bsicommon\GenConstants.class
- xs\bsicommon\calendarview\_appointment.xsl
- xs\bsicommon\summaryemailinfoview.xsl
- xs\cshomepage\entitydocumentfiledocumentlist.xsl
- xs\cshomepage\hp\_entitylist.xsl
- xs\matter\globalassignwizard\_page2.xsl

- xs\matter\matterbaseinfo.xsl
  - xs\matter\mattercopywizard\_matterview.xsl
  - xs\matter\matterdocumentview\_progressnote.xsl
  - xs\peopleentity\relatedmatterlist.xsl
  - xs\SecrEntity\noteshistoryfilelist.xsl
  - xs\SecrEntity\securitytransactionview.xsl
  - xs\widgets\links.xsl
3. Use Update Manager to install the **boxir4-suite8.10.0.sp7.1** update. Update Manager will back up the following files:
    - WEB-INF\classes\com\bridgeway\suite\report\boxir4\servlet\BOCrystalReportServlet.class
  4. Restart the Bridgeway Suite application on the Java application server.

## Suite Manager Install Instructions

---

1. Uninstall the current instance of Suite Manager.
2. Extract the files from the **Suite Manager.zip** file.
3. Start the installation program for Suite Manager located in the directory in which the **Suite Manager.EXE** file was extracted.
4. Click **Next** on the **Welcome** screen.
5. On the **License Key** screen, type the license key in the text box and click **Next**.
6. On the **Choose Destination Location** screen, confirm that the Destination Folder is the desired directory location for the program files.
7. On the **Start Installation** screen, click **Next** to begin the installation process.
8. A progress screen will display. You can abort the installation at any time by clicking **Cancel**.
9. On the **Installation Complete** screen, click **Finish**.

## Report Template Install Instructions

---

1. Unzip the appropriate report packages for your configuration, depending on which reports, database, and report server are being used:
  - SQL Server or Oracle for your database (the zip files are labeled accordingly)
  - i-net Crystal Reports or SAP BusinessObjects for your report server (the zip files for BusinessObjects are labeled BOE)

You will need to reimport each report individually.
2. Open eCounsel and click the **Reports** module.
3. On the **Reports List** page, click the report to be updated and then click the **Reimport** button.
4. On the **Reports** dialog box, browse to the location for the corresponding .RPT file included with this update release and click the **Upload** button.
5. Click **OK** on the message box.
6. Repeat steps 3 through 5 for each report.

## Database Function Install Instructions

---

1. Using your preferred database tool (SQL Server Management Studio, Oracle's RMAN utility, Oracle's export data pump utility, etc.), make a backup of your Suite database.
2. Login to your query tool as an administrative user.
3. Open the appropriate scripts .ZIP file for your database:
  - **suite8.10.0.sp7.1.ORA\_Scripts.zip** for Oracle databases
  - **suite8.10.0.sp7.1.SQL\_Scripts.zip** for SQL databases
4. Open the **Expand\_TransactionValue-ORA.sql** or **Expand\_TransactionValue-SQL.sql** file.
5. Run the SQL script.
6. Repeat steps 4 and 5 for the following scripts:
  - **Remove\_Stock\_Ticker\_widget\_from\_Home\_Page\_SQL** or **Remove\_Stock\_Ticker\_widget\_from\_Home\_Page\_ORA**
  - **EmailBaseURL\_TR-SQL.sql** or **EmailBaseURL\_TR-ORA.sql**