



## Lionbridge Connector for Sitecore

### Version 4.0.8

# Release Notes

June 5, 2019

## Overview

Welcome to the Lionbridge Connector for Sitecore (Connector). The Connector enables you to automate sending and retrieving content from your Sitecore CMS, which dramatically reduces the effort required to create, maintain, and publish Web content in multiple languages.

## How to Contact Lionbridge Connector Support

Telephone: +1-416-363-0888

You can submit a support ticket either:

- by email: [connectors@lionbridge.com](mailto:connectors@lionbridge.com)
- from the Lionbridge Connector Zendesk page, using your web browser: <https://connectors.zendesk.com/>

For more information, visit:

[http://connectors.lionbridge.com/docs/Common/Support\\_Liox.htm](http://connectors.lionbridge.com/docs/Common/Support_Liox.htm)

## System Requirements

The Lionbridge Connector for Sitecore (Connector) must be installed on the machine where Sitecore is installed. The Connector supports Sitecore versions 8.0 and higher, including all current releases.

The Connector has no additional hardware or software requirements beyond those of Sitecore CE. For detailed requirements, refer to the appropriate version of the *Sitecore CMS Installation Guide*. This guide is available in the documentation section of the Sitecore Developer Network (SDN) site, at <http://sdn.sitecore.net/Reference.aspx>. You must log in to this site to access the documentation.

**Note about Sitecore Azure:** The Connector installation is supported for Sitecore installed via the Sitecore Azure Toolkit 8.2 and higher. The Connector installation on Sitecore installed with the Sitecore Azure Module (Sitecore 8.1 and lower) is not fully supported. For guidance on installing the Connector with the Sitecore Azure Module, please contact Lionbridge Connector Support.

The Connector supports the Mozilla Firefox, Google Chrome, and Microsoft Internet Explorer 11 web browsers.

## What's New?

- When sending content for translation using the Bulk Translation wizard, there is enhanced functionality in the **Excluding Items** page that facilitates excluding many items from translation:
  - The functionality of the **Check a branch** button has been enhanced, and its icon has been updated: Clicking this button now opens the new **Check a branch** dialog box, where you can select any branch root to exclude from translation.

**Tip:** You can also exclude a branch that was not selected explicitly in the earlier **Choose Items** page of the wizard. This facilitates excluding items that were automatically included when you selected the **Send dependent items** check box on that page.
  - The functionality of the **Un-Check a branch** button has been enhanced, and its icon has been updated: Clicking this button now opens the new **Un-Check a branch** dialog box, where you can clear the check box of a previously selected branch that was marked for exclusion. This removes the branch and all child items from the exclusion list, so that they will still be sent for translation.

- The functionality of the previous **Check All** and **Un-Check All** buttons has been combined into the new **Toggle Check All** button.
- The previous 480-character limit on job metadata has been removed. There is no longer a character limit on job metadata.
- You can now configure the Connector to automatically identify the primary server in a cluster and the interval for switching over to the secondary server. You configure these settings using the new **Auto Update** and **Auto Update Timeout Minutes** options in the **Cluster** item of the `/sitecore/system/Settings/Lionbridge Settings/Lionbridge Connector Settings/`. This feature supports auto scaling in a Sitecore Azure environment, where Sitecore is deployed on Microsoft Azure. By default the new options are not enabled, so that there is no change to default behavior.
- The new **Keep final state for source items?** configuration setting in `sitecore/System/Workflows/Lionbridge Sample Workflow` ensures that the workflow state of the source item does not change during the translation process if it is already in a final state. When you translate published source items into other language versions, this prevents Sitecore from unpublishing those source items.
- You can use the new **Analysis codes visibility** option in the **Freeway provider details** section of `/sitecore/system/Settings/Lionbridge Settings/Translation Providers Configuration` to configure the Connector to hide or display analysis-code fields when sending content for translation to Freeway.

## Issues Fixed in This Release

Issue ID	Description
SIT-592	Previously, the <b>Use Local TM</b> feature did not work properly when updating a field that contained special characters at the end that were not visible in HTML, such as <code>\n</code> or <code>\r</code> . In this scenario, the Connector read the special characters from the field but it did not store them in the database, so they were not available for the <b>Use Local TM</b> feature. This issue has been resolved: When a field contains special characters, they are now stored, as expected, in the database, and they are available for the <b>Use Local TM</b> feature.
SIT-594	Previously, when using a local TM (translation memory), after a translation job was completed, the workflow state of content items in the job without any fields to translate remained <code>Editing</code> , which is the initial state in the workflow. This issue has been resolved: When using a local TM, the work status of content items in the job without any fields to translate now changes to the <code>Editing Translated Version</code> state, as it does for the other content items in the job.
SIT-599	When using Sitecore 9.x with version 4.0.7 of the Connector, clicking the <b>Translate To</b> button in the <b>Lionbridge Translation</b> tab of the <b>Sitecore Experience Editor</b> ribbon did not open either the optional additional comment box or the <b>Automatic Item export for translation</b> dialog box. This issue has been resolved. Clicking the <b>Translate To</b> button, as described above, now opens either the optional additional comment box or the <b>Automatic Item export for translation</b> dialog box, depending on your company's Sitecore configuration.
SIT-600	When using Sitecore 9.x with version 4.0.7 of the Connector, the Lionbridge logo was not displayed properly in the first pages of the wizards. This issue has been resolved.

Issue ID	Description
SIT-601	When using Sitecore 9.x with version 4.0.7 of the Connector, the <b>PO Reference</b> dropdown list in the <b>Automatic Item export for translation</b> dialog box did not display any preconfigured purchase order reference numbers. This issue has been resolved.
SIT-605	Previously, the <b>Workflow State to set when a translation has been cancelled</b> setting in <code>sitecore/System/Workflows/Lionbridge Sample Workflow</code> was ineffective, because it did not change the state of the source item to the specified state if the translation was cancelled. This issue has been resolved: If the translation is cancelled, this setting now changes the state of the source item to the specified workflow state.
SIT-606	Previously, when a content item containing a special character that was not properly encoded in the source file, then the Connector did not redeliver the translated content item back to Sitecore, and the translation status was stuck at <code>Received, 90%</code> , instead of changing to <code>Completed, 100%</code> . Due to the invalid characters in the source files, the content items were not translated by the translation provider. This issue has been resolved: The Connector now properly encodes these special characters so that they can be translated by the provider and then delivered to Sitecore.
SIT-610	Previously, when using the <b>Copy source to target only</b> feature, if a content item contained unversioned fields, then the Connector did not copy the values in the unversioned fields to the target content item. This issue has been resolved: When using the <b>Copy source to target only</b> feature, the Connector now copies values in unversioned fields to the target content item.
SIT-611	Previously, if a branch that was added for translation had a child item that was excluded because its template was excluded from translation, then all children of the excluded child item were also excluded from translation. This behavior was incorrect. This issue has been resolved: If you add a branch, and a child item is excluded because of its template, then all child items of the excluded child item are still included in the items for translation.

Issue ID	Description
SIT-612	<p>The following files were duplicated in the 4.0.7 version of the Connector package, and were installed twice:</p> <ul style="list-style-type: none"> <li>■ /bin/AWSSDK.Core.dll</li> <li>■ /sitecore modules/Shell/CT3Translation/TranslateCommandPageCode.js</li> </ul> <p>This issue has been resolved: There is now a single instance of each of these files, both in the Connector package and in the Connector installation.</p>
SIT-614	<p>In the 4.0.7 version of the Connector, if Lionbridge Freeway was the only configured translation provider, then:</p> <ul style="list-style-type: none"> <li>■ The Welcome page of the Bulk Translation wizard displayed an error message stating that the Lionbridge license and the translation providers were not properly configured.</li> <li>■ The Bulk Translation wizard was not functional.</li> </ul> <p>These issues have been resolved: The Bulk Translation wizard now functions properly when Lionbridge Freeway is the only configured translation provider.</p>
SIT-616	<p>Previously, when using a custom pipeline to send dependent content items to the Translation Queue using any method except the Bulk Translation wizard, the Connector added dependent items <i>only</i> in Sitecore's default language. It did not add dependent items in any other language version. This issue has been resolved: In this scenario, the Connector now always adds the dependent item in the correct language version.</p>

## Known Issues

Issue ID	Description
SIT-149	<p>When running the enhanced Workbox from the Launch Pad in Sitecore 8.x, the Workflow ribbon is not displayed properly, so that the <b>Workflow</b>, <b>Filter</b>, <b>Sort</b>, and <b>View</b> sections of the ribbon are cut off.</p>

Issue ID	Description
SIT-276	When using the enhanced Workbox version 3.9.7 with the Connector version 3.9.7 and Sitecore 8.1 and Microsoft Internet Explorer 11, scroll bars are not displayed.
SIT-287	<p>After clicking <b>Cancel</b> in or closing the <b>Automatic Item Export for Translation</b> dialog box, the item's workflow state is displayed in the browser as the next workflow state, although it remains unchanged.</p> <p><b>Workaround:</b> To view the correct workflow state, either click again on the item in the content tree, or refresh the browser.</p>
SIT-293	<p>When using the enhanced Workbox, selecting a value from either the <b>Language</b> or <b>Field</b> dropdown lists does not automatically update the list of content items.</p> <p><b>Workaround:</b> To update the list of content items, click the <b>Refresh</b> button.</p>
SIT-308	<p>When using the enhanced Workbox with Sitecore 8.1, clicking any button with <b>All</b> or any link such as <b>Submit</b>, <b>Reject</b>, or <b>Translate</b> does not display the subsequent changes.</p> <p><b>Workaround:</b> To view the changes that should be displayed after clicking any button with <b>All</b> or a link, click the <b>Refresh</b> button.</p>
SIT-360	When using version 8.0 of Sitecore, in the <b>Bulk Translation</b> section of the <b>Lionbridge Connector Settings</b> item in the <code>/sitecore/system/Settings/Lionbridge Settings/Lionbridge Connector Settings</code> folder, <code>Bucket [Not in the selection List]</code> is displayed instead of <code>Bucket</code> .
SIT-463	When using the Microsoft Internet Explorer browser, the Lionbridge logo is not displayed properly in the wizard user interfaces.

Issue ID	Description
SIT-526	<p>After selecting the <b>Supports Quoting</b> check box while creating a translation provider, the <b>Send for Quote</b> check box is selected by default in the following Connector interfaces:</p> <ul style="list-style-type: none"> <li>■ the <b>Bulk Translation</b> wizard</li> <li>■ the <b>Automatic Item export for translation</b> dialog box</li> <li>■ the <b>Send Items Out for Translation</b> dialog box, which opens from Translation Queue</li> </ul> <p>This is incorrect. The <b>Send for Quote</b> check box should be available for selection, but the check box should be cleared by default.</p>
SIT-541	<p>When installing the update package, three errors may be displayed, and the <code>/sitecore/system/Settings/Lionbridge Settings/Lionbridge Connector Settings/ node</code> and its child item <code>Advanced Settings</code> may be missing.</p> <p><b>Workaround</b></p> <ol style="list-style-type: none"> <li>1. Locate the <code>CT3 Translation Settings</code> node, which was the name of the node before the Connector was rebranded from Clay Tablet to Lionbridge.</li> <li>2. Manually rename items to match the following tree structure.</li> </ol> <div data-bbox="347 1251 813 1583" data-label="Image"> <p>The screenshot shows a Sitecore settings tree. The 'Lionbridge Settings' folder is expanded, showing several sub-items: 'Import to local TM', 'Lionbridge Connector Settings', 'Advanced Settings', 'Purchase Orders', 'Team Profiles', and 'Translation Providers Configuration'. The 'Lionbridge Connector Settings' and 'Advanced Settings' items are circled in red, indicating they are the focus of the workaround.</p> </div> <ol style="list-style-type: none"> <li>3. Run the installation upgrade package again.</li> </ol>