Lionbridge

Lionbridge Connector for Episerver

User Guide

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Contents

1 Welcome to the Lionbridge Connector for Episerver	4
1.1 The Translation Lifecycle	4
1.2 How the Connector Helps You Manage Your Translation Lifecycle	4
1.3 Using this Guide	5
1.4 How to Contact Clay Tablet Support	
2 Getting Started with the Connector for Episerver	
3 Sending a Project for Translation	9
4 Importing and Reviewing Translated Content	14
5. Publishing Translated Content	16

1 Welcome to the Lionbridge Connector for Episerver

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

1.1 The Translation Lifecycle

The *translation lifecycle* is the broad process of selecting content, sending it out for translation, and then receiving the translated content back from translation.

This set of steps usually fits inside a larger, more general process called the *content lifecycle*, which is the process of creating, reviewing, editing, approving, and publishing content.

When you consider the translation lifecycle and the content lifecycle together, you have the *global content* value chain, which is the strategy for managing multilingual content.

Remember that localizing content is a subset of steps in the broader content lifecycle. This will improve your focus on key localization considerations, improve processes, and keep all content stakeholders included. Together, this results in better content management.

1.2 How the Connector Helps You Manage Your Translation Lifecycle

The Lionbridge Connector for Episerver (Connector) is a plug-in module for Episerver. It provides a range of features and user interface enhancements in Episerver that enable you to select, send, monitor, and retrieve content for translation into any language Episerver supports.

These features automate the process, which dramatically reduces the effort and time required to export and reimport content that needs to be localized. This is very helpful when translating large volumes of content or ensuring that translated content is quickly re-imported to meet deadlines.

When you use the Connector, you manage your translation lifecycle entirely from within Episerver:

- 1. The Connector exports your content from Episerver in XML format and delivers these content files to the central, hosted Clay Tablet Platform.
- 2. The Clay Tablet Platform delivers your content to your translation providers, based on routing rules that your company chooses and Clay Tablet Technologies implements.
- 3. When the translated content is ready, the Clay Tablet Platform retrieves it from your translators and delivers it to the Connector.
- 4. The Connector automatically re-imports the content into the correct location in Episerver.

You can then review, revise, reject, or publish the translated content as needed.

Note: Neither the Connector nor the Clay Tablet Platform performs any translation. Similarly, Clay Tablet Technologies does not provide any translation services. Your company chooses the translation provider that performs the translation.

1.3 Using this Guide

Purpose of this guide

This guide describes how to use the Lionbridge Connector (Connector) for Episerver to manage your translation lifecycle. It describes how to send out content items from Episerver for translation and receive them back from translation.

Who should use this guide

This guide is intended for content editors, project, marketing, localization or translation managers, or others who are responsible for creating, editing, or approving assets for translation that reside in your Episerver instance. This guide is also useful for translation providers who receive assets from your Episerver instance, because it describes your company's translation management process.

What your company setup should be

This document assumes that:

- Your company already has a functioning instance of Episerver .
- The Connector has been installed, configured, and tested on your Episerver instance.
- Clay Tablet Technologies has set up the Clay Tablet Platform to send assets to your translation providers.

What you should already know

This document assumes that:

- You are familiar with the Connector's configuration for your Episerver instance, and the reasons for choosing certain configuration options. This is important because your company's configuration determines which features are available.
- You have a strong working knowledge of Episerver.
- You are familiar with your company's translation process and requirements.
- You have valid user credentials to log into Episerver.
- You have the required permissions to access the Connector functionality described in this guide.

Note: Not all the features described in this guide may be available. Feature availability depends on both your company's Connector setup and the roles to which you are assigned. If you cannot access functionality that you need, contact your company's Episerver administrator.

How this guide is organized

This guide contains the following chapters:

Chapter	Description
"Welcome to the Lionbridge Connector for Episerver" on page 4	A brief description of the Clay Tablet for Episerver solution and how it fits into the translation lifecycle. It also includes information about this guide and Clay Tablet Technologies Support contact information.
"Getting Started with the Connector for Episerver" on page 8	How to get started and an overview of the Connector interface and key features.
"Sending a Project for Translation" on page 9	How to create a translation project and send out content for translation.
"Importing and Reviewing Translated Content" on page 14	How to import translated content into Episerver.
"Publishing Translated Content" on page 16	How to publish translated content.

How to find out more about the Lionbridge Connector for Episerver

For information on installing and configuring the Lionbridge Connector for Episerver, read the *Lionbridge Connector for Episerver Installation and Configuration Guide*.

Documentation conventions

This guide uses the following conventions:

Convention	Description	
Bold	Highlights screen elements such as buttons, menu items, and fields.	
Courier	Highlights input, file names, and paths.	
Italics	Highlights terms for emphasis, variables, or document titles.	
>	Indicates a menu choice. For example, "Select Edit> Select All."	

1.4 How to Contact Clay Tablet Support

Email @: support@clay-tablet.com

1 Welcome to the Lionbridge Connector for Episerver

1.4 How to Contact Clay Tablet Support

Telephone: +1-416-363-0888 option "3"

2 Getting Started with the Connector for Episerver

You access the Connector from Episerver, so that you can send out content items for translation. You perform the following basic tasks:

- 1. "Sending a Project for Translation" on page 9.
- 2. "Importing and Reviewing Translated Content" on page 14.
- 3. "Publishing Translated Content" on page 16.

3 Sending a Project for Translation

When you send out content for translation, they are part of a translation project.

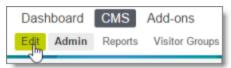
You can add content for translation to a new or an existing project.

You can send out the following types of content for translation:

Content Type	Description	Additional Notes
Episerver Blocks	Blocks that are referenced on a page in a Content Area or ContentReference fields.	If the same block has multiple references, the Connector sends it out for translation once, in the context of the first page where it is referenced.
Episerver page properties	The following page properties are supported: String XHtmlString ContentArea ContentReference	Unsupported page properties will be blank, so you cannot publish the corresponding pages, as described in "Publishing Translated Content" on page 16. Tip: Review these pages manually and populate the blank page properties so that you can publish the pages.
custom properties	Custom properties created by the customer.	The Connector supports sending for translation only custom properties that inherit from the ProperyLongString and PropertyString classes.

To send out a project for translation:

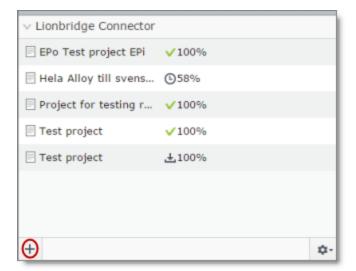
1. In Episerver CMS, click Edit.



2. Click the **Toggle assets pane** icon

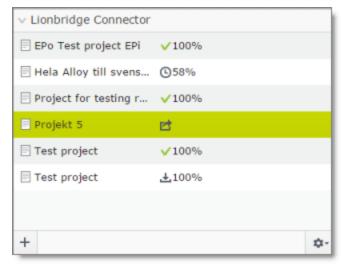
The Assets pane is displayed on the right. The Lionbridge Connector gadget is displayed at the bottom of the pane, displaying all the translation projects.

3. Optional. To create a new project, click the plus icon 🛨 at the bottom-left corner of the gadget.

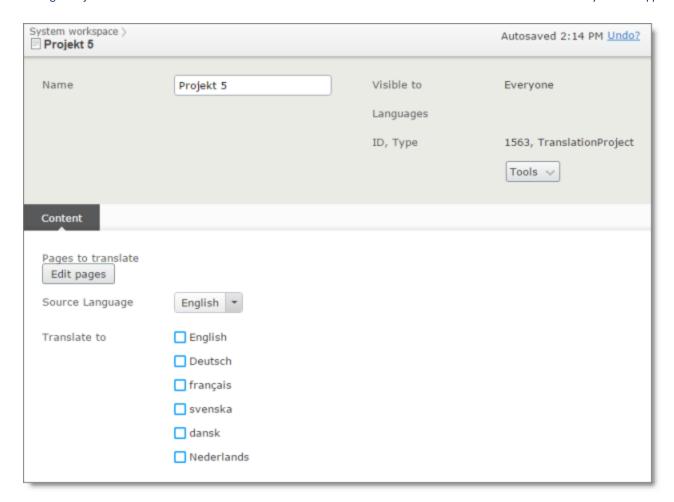


The project you created is displayed in the list.

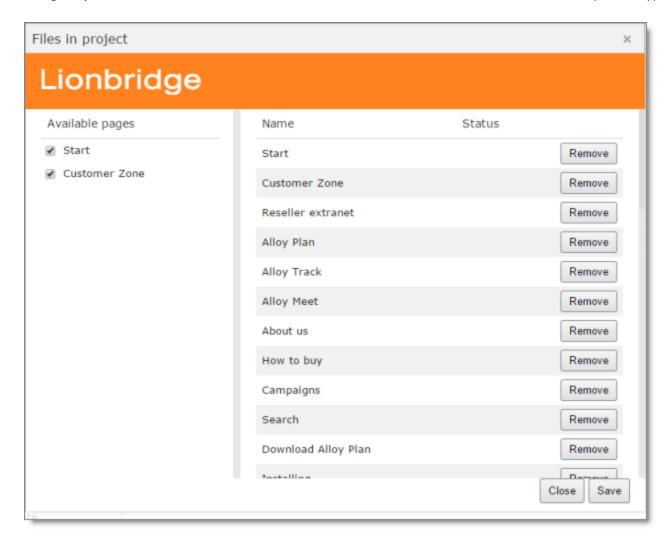
4. Click a project in the list to select it.



The **System workspace**, on the left, updates.



- 5. Optional. In the **Name** field, enter or update the name of your project.
- 6. Under Pages to translate, click Edit Pages.
- 7. The **Files in project** dialog box opens.



- 8. In the **Available pages** pane on the left, expand the tree structure and select the check boxes of the pages to add to the translation project.
 - Mouseover the page to display the **+All** and **-All** buttons. Click these buttons to add or remove all child pages from the translation project.
 - In the right pane, click **Remove** to remove any pages from the translation project.
- 9. Click **Save** to save your changes.

The **System workspace**reopens.

10. Enter or update the following information about the project:

Field	Description
Source Language	In the dropdown list, select the source language of the pages in the project.

Field	Description
Translate to	Select the check boxes for the target languages for the pages in the project. These are the languages into which the pages will be translated.
Due date	 The requested delivery date. Either: Enter the date and time in the following format: M/D/YYYY H:MM, for example, 3/9/2016, 8:00 PM. Click the arrow and select the date and time in the calendar that opens.

11. Mouseover the right end of the project in the Lionbridge Connector gadget, and in the project's context menu, select **Options > Translation**.

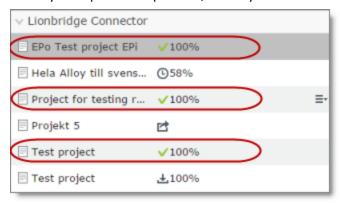


A message box opens, stating that the project was sent for translation.

12. Click **OK** to close the message box.

4 Importing and Reviewing Translated Content

When the translation project is complete and has been returned to the Connector, its project status is 100%. It is ready to import into Episerver, where you can review it.



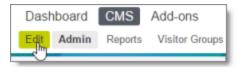
You can import the translated content into Episerver.

Note: You can import a project even if it has not been fully translated. However, to import and publish a page, all its dependent blocks must be translated.

Note: The Connector automatically updates translation projects with redelivered assets. If an imported project has redelivered assets, its status is 100%.

To import translated content into Episerver:

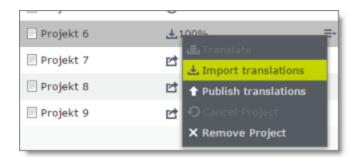
1. In Episerver CMS, click Edit.



2. Click the **Toggle assets pane** icon

The Assets pane is displayed on the right. The Lionbridge Connector gadget is displayed at the bottom of the pane, displaying all the translation projects.

- 3. Click a project in the list to select it.
- 4. Mouseover the right end of the project in the Lionbridge Connector gadget, and in the project's context menu, select **Options > Import translations**.



A message box opens, stating that the project has been imported, but that it has not been published. The project is ready for review.

- 5. Click **OK** to close the message box.
- 6. In the top-left corner, click the **Toggle navigation pane** icon

 The Navigation pane is displayed on the left.
- 7. In the Navigation pane, click the **Sites** tab, and click the language version of the site to review.
- 8. Click the **Pages** tab, and in the tree structure, navigate to each page to review.
- 9. Optional. Click in a page to edit it.
- 10. When you are done, click **Publish?** in the top-right corner and select **Publish changes** from the context menu.

The Connector published the updated page.

5 Publishing Translated Content

After you import translated content, you can publish it. Publishing a project publishes all pages in the translation project.

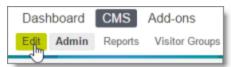
Note: To import and publish a page, all its dependent blocks must be translated.

Note: The Connector automatically updates translation projects with redelivered assets. If a published project has redelivered assets, its status is 100%.

For instructions on importing and reviewing content before publishing it, see "Importing and Reviewing Translated Content" on page 14.

To publish translated content:

1. In Episerver CMS, click Edit.



The Assets pane is displayed on the right. The Lionbridge Connector gadget is displayed at the bottom of the pane, displaying all the translation projects.

- 3. Click a project in the list to select it.
- 4. Mouseover the right end of the project in the Lionbridge Connector gadget, and in the project's context menu, select **Options > Publish translations**.

