

# Clay Tablet Connector for Sitecore

# **User Guide**

Version 3.8.0

May 14, 2015

## Copyright

Copyright © 2005-2015 Clay Tablet Technologies Inc. All rights reserved.

All rights reserved. This document and its content are protected by Canadian copyright and intellectual property law, and are the exclusive property of Clay Tablet Technologies Inc. ("Clay Tablet").

This document and its content may not be copied, published, distributed, downloaded or otherwise stored in a retrieval system, transmitted or converted, in any form or by any means, electronic or otherwise, without the prior written permission of Clay Tablet. Information in this document is subject to change without notice and does not represent a commitment on the part of Clay Tablet.

Although the information in this document has been carefully reviewed, Clay Tablet does not warrant it to be free of errors or omissions. Clay Tablet reserves the right to make corrections, updates, revisions, or changes to the information in this document.

Clay Tablet Technologies is a registered trademark. All other brand and product names used in this document are the property of their respective owners. Clay Tablet disclaims any responsibility for specifying which marks are owned by which companies or organizations.

The contents of this document are the property of Clay Tablet Technologies.

## Contents

1 Welcome to the Clay Tablet Connector for Sitecore	5
1.1 The Translation Lifecycle	5
1.2 How the Connector Helps You Manage Your Translation Lifecycle	5
1.3 Using this Guide	6
1.4 How to Contact Clay Tablet Support	8
2 Getting Started with the Clay Tablet Connector for Sitecore	9
2.1 Key Features	9
2.1.1 Multiple Ways of Sending Content for Translation	9
2.1.2 Optimizing Translation Costs	9
2.1.3 Selecting a Translation Provider	10
2.2 The Connector at a Glance	10
2.3 Working with Lists	13
2.3.1 Navigating Pages in a List	14
2.3.2 Setting Column Width	15
2.3.3 Sorting by Column	15
2.3.4 Changing Column Order	16
3 Creating Content for Translation	18
3.1 Attaching a New Content Item to a Translation Workflow	18
3.2 Attaching a Translation Workflow to an Existing Content Item	23
3.3 Filtering Fields in Items that Do Not Need Translation	24
4 Sending Content to Translation	32
4.1 Workflow States	32
4.2 Submitting a Content Item for Translation using the Content Editor	33
4.3 Submitting Content for Translation from the Page Editor	37
4.4 Sending Multiple Content Items for Translation	42
4.4.1 Adding a Source Filter when Sending Multiple Items for Translation	56
4.5 Submitting Content for Translation from the Translation Queue	58
5 Monitoring Translation Status	64
5.1 Translation Statuses	64
5.2 Viewing Your Translation Status Summary	64

5.3 Monitoring Status for Multiple Items	66
5.3.1 Grouping Content Items by Column in the Translation Status window	68
5.4 Monitoring Status for a Single Item	70
6 Monitoring Items in a Workflow with the Enhanced Workbox	74
6.1 Displaying Content Items in the Workbox	75
6.2 Viewing Workflow Details and Receiving Updates	75
6.3 Viewing All Content Items in a Workflow State and Receiving Updates	76
6.4 Viewing Content Item Details	78
6.5 Changing the Workflow State of Individual Content Items	79
6.6 Changing the Workflow State of Multiple Content Items	81
6.7 Viewing the History of Workflow-State Changes to a Content Item	82
6.8 Comparing Multiple Versions of a Content Item	83
7 Reviewing Translated Content	86
8 Post-Translation Features	88
8.1 Synchronizing Translation of Other Target Languages	88
8.2 Requesting Translation Correction	91
8.3 Updating a Remote TM Server	94
8.3.1 Updating a Remote TM Server for a Single Item	95
8.3.2 Updating a Remote TM Server for Multiple Items	97
8.4 Clearing Backup Data	101
Index	104

### 1 Welcome to the Clay Tablet Connector for Sitecore

Welcome to the Clay Tablet Connector for Sitecore ("Connector"). The Connector enables you to automate sending and retrieving content assets from Sitecore, 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.

The content lifecycle and the translation lifecycle are impacted by the workflow steps you implement in Sitecore to manage 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 Clay Tablet Connector for Sitecore ("Connector") is a plug-in module for Sitecore. It provides a range of features and user interface enhancements in Sitecore that enable you to select, send, monitor, and retrieve content for translation into any language Sitecore supports.

These features automate the process, which dramatically reduces the effort and time required for the export and re-importation of 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 Sitecore:

- 1. The Connector exports your content from Sitecore in either XML or HTML 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 Sitecore.

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 Clay Tablet Connector for Sitecore ("Connector") to manage your translation lifecycle. It describes how to send Sitecore items 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 content for translation that resides in your Sitecore CMS. This guide is also useful for translation providers who receive content from your Sitecore CMS, 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 Sitecore.
- The Clay Tablet Connector for Sitecore ("Connector") has been implemented, configured, and tested on your Sitecore CMS.
- Clay Tablet Technologies has set up the Clay Tablet Platform to send content to your translation providers.

#### What you should already know

This document assumes that:

- You are familiar with the Connector's configuration for your Sitecore CMS, 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 the Sitecore Content Editor.
- You are familiar with the basic concepts of the Sitecore Workflow features. This is crucial, because workflow is a core concept required to use the Connector.
- You are familiar with your company's translation process and requirements.

- You have valid user credentials to log into Sitecore.
- 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 Sitecore administrator.

#### How this guide is organized

This guide contains the following chapters:

Chapter	Description
"Welcome to the Clay Tablet Connector for Sitecore" on page 5	A brief description of the Clay Tablet for Sitecore 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 Clay Tablet Connector for Sitecore" on page 9	How to get started and an overview of the Clay Tablet Connector for Sitecore interface and key features.
"Creating Content for Translation" on page 18	How to create, adapt, and filter Sitecore content so that you can send it out for translation using the Clay Tablet Connector for Sitecore.
"Sending Content to Translation" on page 32	How to use the Clay Tablet Connector for Sitecore to send out content for translation.
"Monitoring Translation Status" on page 64	How to monitor the translation status of content that you sent out for translation.
"Reviewing Translated Content" on page 86	How to review and publish translated content after it automatically returns from the translation provider to the Sitecore CMS.
"Post-Translation Features" on page 88	How to perform post-translation tasks, including synchronizing translations, requesting a translation correction, updating a remote TM (translation memory) server, and clearing the translation backup data.

#### How to find out more about Clay Tablet Connector for Sitecore

For information on installing and configuring the Clay Tablet Connector for Sitecore, read the *Clay Tablet Connector for Sitecore 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.

Convention	Description
Courier	Highlights input, file names, and paths.
Italics	Highlights terms to emphasize, variables, or document titles.
>	Indicates a menu choice. For example, "Select <b>Sitecore Desktop &gt; All Applications &gt; CT3 Translation &gt; Translation Filter</b> ."

## 1.4 How to Contact Clay Tablet Support

Email @: support@clay-tablet.com

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

## 2 Getting Started with the Clay Tablet Connector for Sitecore

The Connector supports the Mozilla Firefox and Google Chrome web browsers.

To access the Connector, log into Sitecore.

#### 2.1 Key Features

The Clay Tablet Connector for Sitecore (the "Connector") has the following key features:

- "Multiple Ways of Sending Content for Translation" on page 9
- "Optimizing Translation Costs" on page 9
- "Selecting a Translation Provider" on page 10

#### 2.1.1 Multiple Ways of Sending Content for Translation

- There are the following multiple ways to send content items out for translation:
  - Send a single content item for translation from the Sitecore Content Editor. For details, see "Submitting a Content Item for Translation using the Content Editor" on page 33.
  - Send a single content item for translation from the Sitecore Page Editor. For details, see "Submitting Content for Translation from the Page Editor" on page 37.
  - Send multiple content items using the **Bulk Translation** wizard. You can filter to exclude content, and send out requests for translations of one target language at a time. For details, see "Sending Multiple Content Items for Translation" on page 42.
- Depending on your company's Connector configuration, you may be able to send content out for translation either immediately or via a queue.
  - Send content immediately to the translation provider.
  - Send content via the Translation Queue, which enables you to group items together by project and priority, target language, and require additional approval. For details, see "Submitting Content for Translation from the Translation Queue" on page 58.

#### 2.1.2 Optimizing Translation Costs

The Optimize Translation feature helps you reduce translation costs, by reducing the quantity of content that Connector sends to translation providers. It sends *only* changed content fields out for translation. To do this, it checks each field of the source version for any content changes.

However, this feature needs Connector translation backup data, and it increases the Connector processing time before sending out the items for translation. For information on enabling Connector translation backup data, refer to the Clay Tablet Connector for Sitecore Installation and Configuration Guide.

This feature is available:

- by selecting the **Sync Translation** check box in the **Translation Options** page of the **Bulk Translation** wizard, as described in "Sending Multiple Content Items for Translation" on page 42.
- by selecting the SyncTranslation check box in the Automatic Item Export for Translation dialog box, as described in "Submitting a Content Item for Translation using the Content Editor" on page 33 and "Submitting Content for Translation from the Page Editor" on page 37.

**Note:** You enable this feature when you create an item and attach it to a workflow. For details, see "Attaching a New Content Item to a Translation Workflow" on page 18.

#### 2.1.3 Selecting a Translation Provider

If your company has multiple translation providers, your company's Connector setup may enable you to select which one to use when you send out items for translation.

This feature is available:

- in the Translation Queue, as described in "Submitting Content for Translation from the Translation Queue" on page 58.
- in the **Translation Options** page of the **Bulk Translation** wizard, as described in "Sending Multiple Content Items for Translation" on page 42.
- when sending an individual content item for translation from the Sitecore Content Editor, as described in "Submitting a Content Item for Translation using the Content Editor" on page 33.
- when sending an individual content item for translation from the **Sitecore Page Editor**, as described in "Submitting Content for Translation from the Page Editor" on page 37.

#### 2.2 The Connector at a Glance

You access the Clay Tablet Connector for Sitecore ("Connector") directly from the Sitecore user interfaces—from the Content Editor, the Page Editor, and the Desktop.

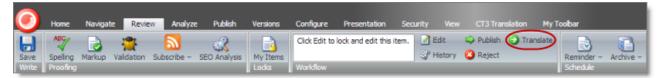
**Note:** Not all Connector features are available in all Sitecore user interfaces.

#### **Sitecore Content Editor**

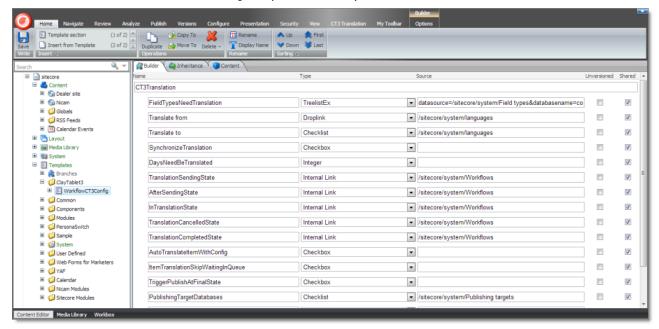
You can use the CT3 Translation tab in the Sitecore Content Editor to perform multiple translationmanagement tasks and to view a summary of the translation status of all the content items in your Sitecore instance:



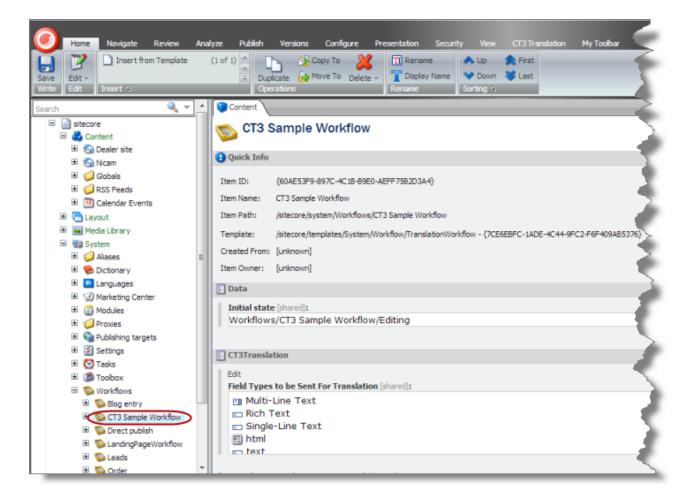
You can use the **Translate** button in the **Review** tab in the Sitecore Content Editor to send out a single item for translation:



You can use the WorkflowCT3Config template to build your own translation workflow:



■ You can use the CT3 Sample Workflow workflow to configure your translation workflow:



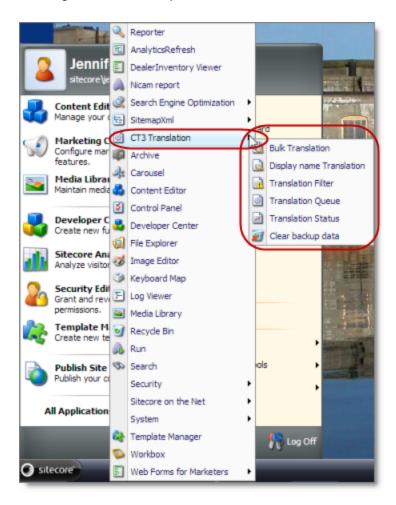
#### **Sitecore Page Editor**

You can use the **Translate To** button on the **CT3 Translation** tab in the Sitecore Page Editor to send a single content item for translation:



#### **Sitecore Desktop**

You can use the menu items in the CT3 Translation folder on the Sitecore menu.



### 2.3 Working with Lists

The Connector has many list pages, often for displaying lists of content items.

**Tips:** For lists where you can select multiple items, press the Shift key to select a range of adjacent items. Press the Ctrl key to select multiple non-adjacent items.

You can perform the following actions in list pages:

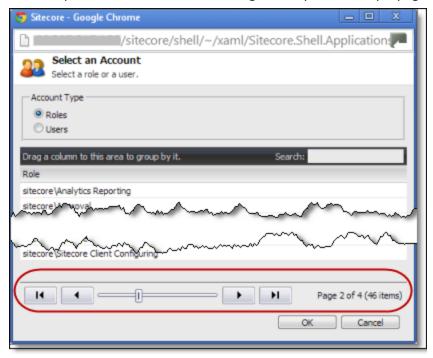
- A list with many items may have multiple pages. You can navigate among pages in a list. For details, see "Navigating Pages in a List" on page 14.
- You can set the width of a column in the list. For details, see "Setting Column Width" on page 15.
- You can change the column order. For details, see "Changing Column Order" on page 16.
- You can sort the items in the list by a specific column. For details, see "Sorting by Column" on page 15.

- You can search for an item in the Translation Status window. For details, see "Monitoring Status for Multiple Items" on page 66.
- You can group the items in the list by one of the columns in the Translation Status window. For details, see "Grouping Content Items by Column in the Translation Status window" on page 68.

#### 2.3.1 Navigating Pages in a List

If there are many items in a list, the list may have multiple pages. The navigation bar below the list helps you navigate through the pages and displays your position in the list.

For example, the Select an Account dialog box may have multiple pages in its list.



You use the arrow keys at the bottom of a list to navigate through multiple pages in a list.

Arrow Key	What It Does
K	Opens the first page.
	Opens the previous page.
•	Opens the next page.
н	Opens the last page.

The bottom right corner of the windows displays the current page in the list, the total number of pages in the list, and the total number of items in the list. The maximum number of items displayed in a list page depends on the particular list.

#### 2.3.2 Setting Column Width

You can set the width of any column in a list.

1. Mouse-over the right border of the column.

The cursor is displayed as a white line with arrows at each end.



- 2. Drag the column border to its new position.
  - Dragging the column border to the left makes the column narrower.
  - Dragging the column border to the right makes the column wider.

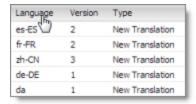
#### 2.3.3 Sorting by Column

By default, items in a list are displayed by alphabetical order of the item in the first column of the list.

You can sort items in a list by any column. For example, suppose that in the Translation Status window, you want to display all content items by language.

Click the column heading.

For example, click the Language column heading.



The first time you click in the column heading, the column contents are sorted in ascending order. The arrow in the column heading indicates the sort order.



If you want to reverse the sort order, click again in the column heading.

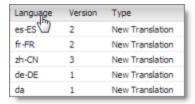


#### 2.3.4 Changing Column Order

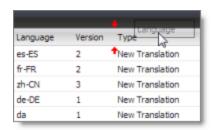
You can change the order in which columns in lists are displayed. For example, suppose you want to move the **Language** column to the right of the **Version** column.

1. Click the column heading to move.

For example, click the Language column heading.



2. While you hold down the cursor, drag the column heading to the new position. (A copy of the column heading "floats" above the table.) Red arrows indicate the new position of the column.



3. Release the cursor when the column is in its new position.

#### 2 Getting Started with the Clay Tablet Connector for Sitecore

2.3 Working with Lists

Version	Language	Type
2	es-ES	New Translation
2	fr-FR	New Translation
3	zh-CN	New Translation
1	de-DE	New Translation
1	da	New Translation

## **3 Creating Content for Translation**

- If you are sending a single content item for translation, it must have a translation workflow attached.
  - There are three ways to do this when you create a content item:
    - Attach it to the sitecore/System/Templates/ClayTablet3/WorkflowCT3Config template. This template uses the translation workflow, which is contained in the sitecore/System/Workflows/CT3 Sample Workflow.
    - Attach it to your own template. Ensure that your template uses the translation workflow, which is contained in the sitecore/System/Workflows/CT3 Sample Workflow.
    - Attach it to your own template, which uses your own workflow. Ensure that the base template of your workflow is /sitecore/templates/System/Workflow/TranslationWorkflow. For detailed instructions, refer to the Clay Tablet Connector for Sitecore Installation and Configuration Guide.
  - If a content item was already created, but a translation workflow was not assigned to it, you must assign a translation workflow to that item. For details, see page 23.
- If you are sending multiple content items together using the Bulk Translation feature, you do not need to attach a translation workflow to individual content items. You can attach a translation workflow and assign a workflow state to all items without a workflow attached. For details, see "Sending Multiple Content Items for Translation" on page 42.

## 3.1 Attaching a New Content Item to a Translation Workflow

To create an item that you can send for translation individually, you must either use a template that has the Clay Tablet workflow attached, or use a template that is attached to your custom translation workflow.

**Note:** If you will be sending an item for translation using the Bulk Translation feature, described in "Sending Multiple Content Items for Translation" on page 42, you do not need to attach a template with a translation workflow to the item.

In the Sitecore Content Editor, under Content in the navigation pane, locate the place in the tree where you
want to create a new item that will be sent for translation. Next, right-click and select Insert > Insert from
Template in the context menu.

The **Insert from Template** dialog box opens.

- 2. Select one of the following templates:
  - The template attached to the default Connector workflow, Templates/ClayTablet3/WorkflowCT3Config.
  - The template attached to your custom translation workflow, if you have created one.
- 3. Click Insert.

The item opens, displaying the **Content** tab.

- 4. Enter the content to translate in the **Data** section.
- 5. In the **CT3Translation** section, specify the following workflow options:

Parameter	Description	Default Value
Field Types to be Sent For Translation	Determines which types of fields the Connector can send out for translation when it sends an item for translation. This is relevant for all templates. If you create a custom field type, you must add it to this list so that you can send it out for translation.	translation: text Rich Text html Single-Line Text
	<b>Note:</b> You cannot set Shared Fields to be sent out for translation, because these fields are shared across all versions and languages of an item.	
	To change these fields, click the <b>Edit</b> button above the list. In the dialog box that opens, select the field types to add, and use the blue arrow to copy them to the <b>Selected</b> column. When you are done, click <b>OK</b> .	
	<b>Tip:</b> You can use the Shift key to select multiple adjacent field types.	
Translate From (Source Language)	The source language from which to translate the items. Select a language from the list.	Usually this is the Sitecore default language.
Translate To (Target Language)	The target languages that are available for translating the items attached to the workflow. To translate into specific target languages, select the corresponding check boxes.	n/a

Parameter	Description	Default Value
Synchronize Translation (detect changed content and resend)	Determines whether the SyncTranslation feature is available when translating items attached to this workflow. This feature checks each field of the source version for any content changes, and it sends <i>only</i> changed content fields out for translation, to ensure that all target versions reflect these changes.  When this check box is selected, you can activate this feature by selecting a check box in either the Bulk  Translation wizard or the Automatic Item Export for  Translation dialog box. The SyncTranslation feature may reduce translation costs, but it needs the  Connector translation backup data, and it increases the Connector processing time before the Connector sends out the items for translation.  When this check box is cleared, you cannot activate this feature, because the related user interface is not displayed. The Connector sends all specified source content for translation, even if it has not changed since it was previously sent for translation.	check box is cleared
Requested Translation Timeframe (Days)	Determines the translation deadline when sending out the translation automatically, without using the user interface that supports entering this information in the <b>Delivery Date</b> field. This information is sent to the translation provider as metadata of the translation package. If you set this parameter to 14, the deadline will be two calendar weeks after you submit an item for translation. <b>Recommendation:</b> Discuss whether to use this feature with your translation provider(s).	15
Workflow State to set when Sending Content for Translation	The workflow state to set when a source item has been selected for translation.	/sitecore/system/ Workflows/CT3 Sample Workflow/ Sending for Translation

Parameter	Description	Default Value
Workflow State to set (for Source Content) once content has been sent for translation	The workflow state to set for a <i>source</i> item after the Connector has sent it out for translation. For example, in some companies, when you send out the content for translation, the <i>source</i> is ready for publishing. In this scenario, you can set this state to Done, which is a publishable state. Alternatively, if your company has a final review process, you can set this to another state that is not publishable.	By default, this state is not set, so the source item's state does not change when you send it out for translation.
Workflow State to set for Content while it is out for translation	The workflow state to set for target content when an item is being translated. The default In Translation workflow state enables you to see which items are still out for translation. It facilitates following up with your translator about items that you have sent out for translation, but that you have not yet received back.	/sitecore/system/ Workflows/CT3 Sample Workflow/In Translation
Workflow State to set when a translation process has been cancelled	The workflow state to set when an item's translation request has been cancelled.  A user can cancel translation from the Translation Queue.  A translation request is automatically cancelled if a fatal error occurs while sending out an item for translation, such as an incorrect language code, or insufficient user permissions.	/sitecore/system/ Workflows/CT3 Sample Workflow/ Reviewing
Workflow State to set when content Translation is complete	The workflow state to set when an item translation has been completed, and it is back in Sitecore for review and publishing.	/sitecore/system/ Workflows/CT3 Sample Workflow/ Editing Translated Version

Parameter	Description	Default Value
Send Content automatically using pre- configured language settings	Enables sending all items to the Translation Queue without further user action. That is, the Connector automatically uses the Translate from, Translate to and Requested Translation Timeframe information, defined above, to immediately send content to the Translation Queue without enabling the user to change these parameters: the Language Selection pop-up window does not open.  If this check box is selected, the Language Selection pop-up window does not open when you send content to the Translation Queue: you cannot select the target languages or the destination, but sending items for translation is streamlined.  If this check box is cleared, the Language Selection pop-up window opens when you send content out for translation: you can select the target languages, so the process is less streamlined. However, this provides greater control for the user.	check box is cleared
Send Content immediately, skipping the Translation Queue	<ul> <li>The Connector separates the process of sending an item for translation into two steps, which enables a company to set up user permissions for each step based on its own translation business logic:         <ol> <li>Adding the item to the Translation Queue.</li> <li>Sending out the queued items from the Translation Queue.</li> </ol> </li> <li>This setting enables a user to skip the queuing step and send out an item for translation immediately.</li> <li>Recommendation: Select this check box only if content editors are allowed to incur translation costs, because the Connector sends out content without further review or approvals.         <ol> <li>If this check box is selected, the Connector sends out items for translation immediately, bypassing the Translation Queue.</li> <li>If this check box is cleared, the Connector sends items to the Translation Queue before it sends them out for translation.</li> </ol> </li> <li>Important: This parameter is not currently supported.</li> </ul>	check box is cleared

Parameter	Description	Default Value
Automatically Publish content when it reaches the Final State	<ul> <li>Determines whether the Connector automatically publishes the content when an item reaches the final state of the translation workflow.</li> <li>If this check box is selected, the Connector automatically publishes the content when an item reaches the final state.</li> <li>If this check box is cleared, the Connector does not automatically publish the content when an item reaches the final state.</li> </ul>	check box is selected
Publish to which Database?	The target databases for publishing content if the Connector needs to publish an item.	n/a
Publish child items?	Determines whether the Connector publishes child items when it publishes their parent item.  If this check box is selected, the Connector publishes child items when it publishes their parent item.  If this check box is cleared, the Connector does not publish child items when it publishes their parent item.	check box is selected

#### 3.2 Attaching a Translation Workflow to an Existing Content Item

If you have a content item that is attached to a template that does not include a translation workflow, you can still prepare to send it out for translation individually. To do so, you assign a translation workflow to the content item.

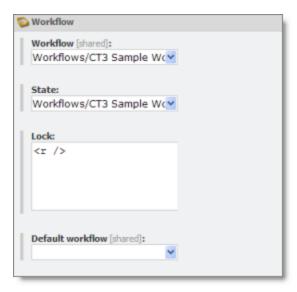
**Note:** You can assign a translation workflow to a content item only if you can assign a workflow to that content item. This means that the content item must inherit the workflow data item from its data template. For more information, refer to the *Sitecore Data Definition Reference*. This guide is available in the documentation section of the Sitecore Developer Network (SDN) site, at <a href="http://sdn.sitecore.net/Reference.aspx">http://sdn.sitecore.net/Reference.aspx</a>. You must log in to this site to access the documentation.

To attach a translation workflow to an existing content item:

- 1. In the **Sitecore Content Editor**, navigate to the content item to which you want to attach a translation workflow and select it.
- 2. In the Sitecore Content Editor ribbon, click the **Review** tab.
- 3. In the Workflow section, click Edit.

**Tip:** If the Workflow section is not visible, then in the Sitecore Content Editor ribbon, click the **View** tab and select the **Standard Fields** check box.

- 4. In the **Content** tab, scroll down to the **Workflow** section.
- 5. If necessary, click the Expand button  $\blacksquare$  to expand the Workflow section.



- 6. In the Workflow field, click the arrow to select CT3 Sample Workflow or another translation workflow.
- 7. Optional. In the **State** field, click the arrow to select the workflow state.
- 8. In the **Review** tab on the Sitecore Content Editor ribbon, in the **Workflow** section, click **Check In**.

#### 3.3 Filtering Fields in Items that Do Not Need Translation

You can use the **Translation Filter** window to filter out fields that never need translation. You can access this feature from either the **Sitecore Content Editor** or the **Sitecore Desktop**.

You initially specify which types of fields the Connector sends for translation using the **Field Types to be Sent For Translation** workflow-level parameter. For details, see "Attaching a New Content Item to a Translation Workflow" on page 18.

You use the Translation Filter feature to further exclude certain types of fields from content that the Connector sends for translation, per the template. You can create filters when initially configuring the Connector, or you can create or update the filters at any time.

When a user sends out an item for translation, the Connector collects the content from all fields in the item with the field types specified in that parameter, in preparation for sending them out for translation. Then, if there are some fields that you do not want to send for translation, even though they belong to field types that the Connector sends out for translation, you can use the Translation Filter to exclude them.

- 1. Do one of the following to open the **Translation Filter** window:
  - In the Sitecore Content Editor ribbon, click the **CT3 Translation** tab, and then in the **Translation Tools** section, click **Translation Filter**.



In the Sitecore Desktop, click the **Sitecore** menu, and then select **All Applications > CT3 Translation >**Translation Filter from the menu.

The Translation Filter window opens.

- If you use the Sitecore Content Editor, it opens in a separate browser window.
- If you use the Sitecore Desktop, it opens in the same browser window.

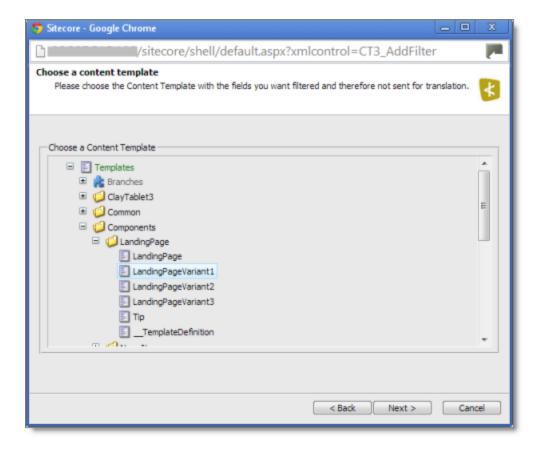


2. Click the **Add** button to add a new filter.

The **Welcome** page of the **Field Filter** wizard opens.

3. Click Next.

The **Choose a Content Template** page of the **CT3 Field Filter** wizard opens.

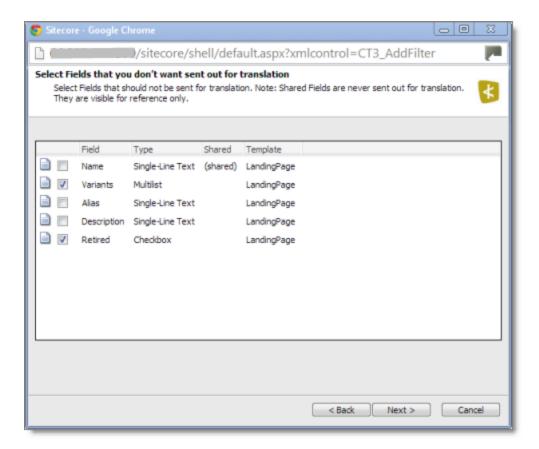


4. Select the content template to associate with the fields you want to filter, and exclude from translation. Use the Expand 

and Collapse 

icons to navigate the tree. Click **Next**.

The Select Fields that you don't want sent out for translation page of the Field Filter wizard opens.



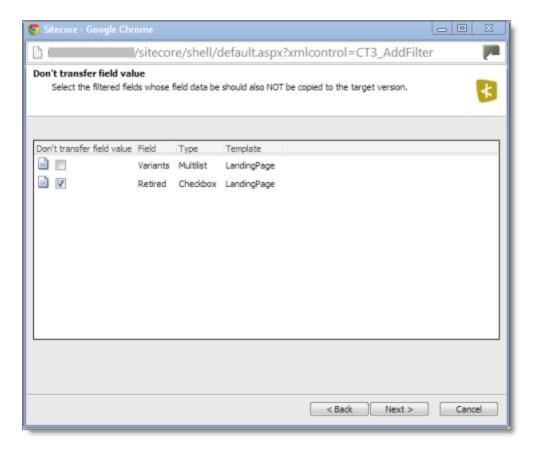
This page displays the following information about all the fields in the template you selected:

Column	Description
Field	The name of a field type in the template.
Туре	The description of the field type.
Shared	Indicates whether the field type is shared.
Template	The template where the field type is located.

5. Select the check boxes of the field types you want to exclude from translation, and click **Next**.

**Note:** Shared fields are never sent for translation, so they are automatically excluded from translation. You do not need to select them.

The **Don't transfer field value** page of the **Field Filter** wizard opens.

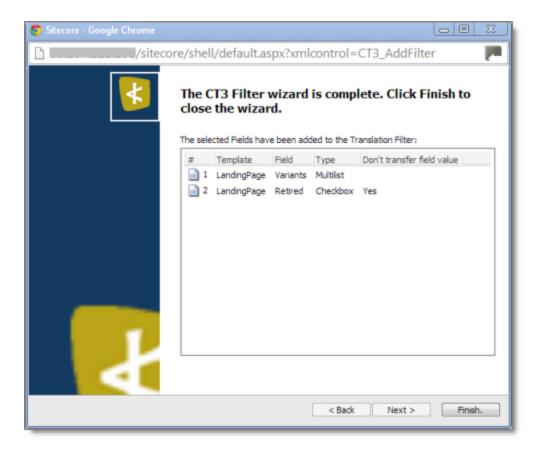


This page displays only the field types you selected in the previous page of the wizard.

- 6. For each field type, indicate whether you want the Connector to copy the source-language content to the target version.
  - If you want the Connector to copy the source-language content of a field type to the target version, select the corresponding check box. This field type will be included in the target content; however, the content will be in the source language.
  - If you do not want the Connector to copy the source-language content of a field type to the target version, clear the corresponding check box. This field type will be excluded from the target content.

#### Click Next.

The summary page of the wizard opens.

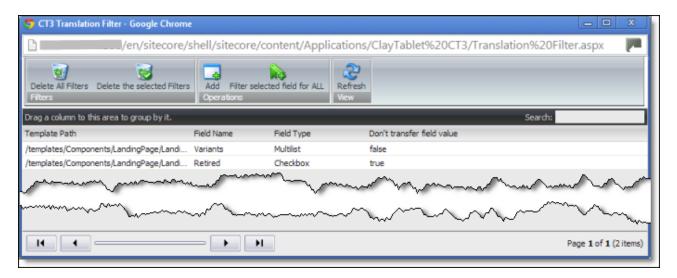


This page displays the following information about the fields to exclude in the new filter.

Column	Description
Template	The name of the template where the field type to exclude from translation is located.
Field	The name of the field type to exclude from translation.
Туре	The type of field to exclude from translation.
Don't transfer field value	<ul> <li>Indicates whether the Connector copies the source-language content to the target version for this field type.</li> <li>Blank indicates that the Connector does copy the source-language content of a field to the target version, select the corresponding check box. This field will be included in the target content; however, it will be in the source language.</li> <li>yes indicates that the Connector does not copy the source-language content of a field type to the target version. The Connector does not automatically transfer the value of the field in the source version to the field in the target version.</li> </ul>

#### 7. Click Finish.

The wizard closes, and the CT3 Translation Filter window displays each filter you created in a separate row:



This window displays the following information about the filters:

Column	Description
Template Path	The path and name of the template. Field types in this template can be excluded from translations.
Field Name	When the Connector sends out content items based the specified template for translation, it does not send out this field's content for translation.
Field Type	The type of this field to exclude from translation. When $[ALL]$ is displayed, then all types of this field are excluded from translation.
Don't transfer field value	<ul> <li>Indicates whether the Connector copies the source-language content to the target version for this field type.</li> <li>false indicates that the Connector does copy the source-language content of a field type to the target version, select the corresponding check box. This field will be included in the target content, however it will be in the source language.</li> <li>true indicates that the Connector does not copy the source-language content of a field to the target version. The Connector does not automatically transfer the value of the field in the source version to the field in the target version.</li> </ul>

Now that you have created a filter, you can perform the following actions in the **CT3 Translation Filter** window (in addition to the **Add Filter** button, which was described above in step 3):

Button	Description
Delete All Filters	Deletes all filters displayed in the CT3 Translation Filter window.
Delete the selected Filters	Deletes all selected filters from the CT3 Translation Filter window.

Button	Description
Filter selected field for ALL	Applies the selected filter to all templates with the same field type.
Refresh	Refreshes the list of displayed filters.

## **4 Sending Content to Translation**

If you send a single content item for translation, it must be in a workflow state that enables it to be sent for translation. This corresponds to the Reviewing workflow state that is part of the default CT3 SampleWorkflow translation workflow. If you send multiple content items for translation using the Bulk Translation feature, you can assign a workflow and workflow state to the items at that time.

When the Connector sends out content items for translation, the following events occur:

- 1. The Connector exports the content from the Sitecore CMS as HTML or XML files. The format is determined by the ClayTablet.PackedFileFormat setting in the CT3Translation.config file. For details, refer to the Clay Tablet Connector for Sitecore Installation and Configuration Guide.
- 2. The Connector creates placeholders for the content of the language versions of the specified target languages.
- 3. The Connector delivers the export files to the Clay Tablet Platform, along with information about the target languages, and source location within Sitecore. The Clay Tablet Platform then delivers these files to the translation provider(s) specified in your company's routing rules.

**Note:** Using the translation workflow for a content item does not obligate you to send out that content item for translation. You can move the content item through the entire workflow without sending it out for translation.

#### 4.1 Workflow States

The sitecore/System/Workflows/CT3 SampleWorkflow workflow contains all required states for the Connector translation management process.

By default, it has the following seven states, which are listed, in order, below.

Workflow State	Relevant for Source Content	Relevant for Target Content
Editing	✓	
Reviewing	✓	
Sending for Translation	✓	
In Translation		✓
Editing Translated Version		✓
Reviewing Translated Version		✓
Done	✓	✓

**Note:** Only content in the Done state is publishable.

#### 4.2 Submitting a Content Item for Translation using the Content Editor

This section describes how to submit a content item for translation using the Sitecore Content Editor. It is relevant only for a single content item that uses a template that has a translation workflow attached, as described in "Creating Content for Translation" on page 18. For instructions on submitting multiple content items for translation, see "Sending Multiple Content Items for Translation" on page 42. For instructions on submitting a single content item for translation using the Sitecore Page Editor, see page 37.

Depending on your company's Connector configuration, when you submit the item for translation, either:

- The Connector immediately sends out the item for translation.
- The Connector sends the item to the Translation Queue, which is a holding area for items that are ready for translation.

To submit a content item for translation:

- 1. In the **Sitecore Content Editor**, navigate to the content item that is ready to sent for translation and select it.
- 2. In the Sitecore Content Editor ribbon, click the **Review** tab.
- 3. In the Workflow section, click Submit.

**Note:** The **Submit** button is displayed only if the content item's workflow state is Editing.

A dialog box opens.

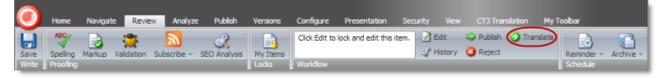


4. Optional. Add a comment to this action. The Connector does not use this comment, but it is available in Sitecore.

The content item moves to the next state in the workflow, which is Reviewing.

The Workflow section of the Review tab is updated to display the Publish, Reject, and Translate buttons.

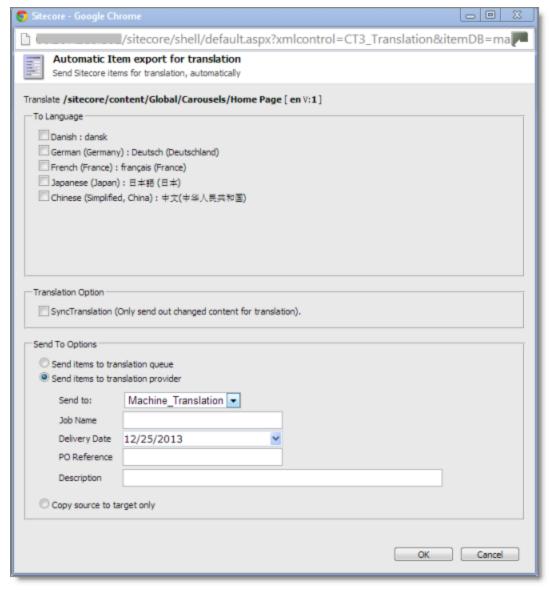
Note: These buttons are displayed only if the content item is in the Reviewing workflow state.



**Note:** Using the translation workflow for a content item does not obligate you to send out that content item for translation. You can move the content item through the entire workflow without sending it out for translation.

- 5. Click Translate.
- 6. Optional. Depending on your company's Sitecore configuration, an additional comment box may be displayed. If so, you can enter a comment and click **OK**.

The next step depends on your company's Connector configuration. Usually, the **Automatic Item Export for Translation** dialog box opens.

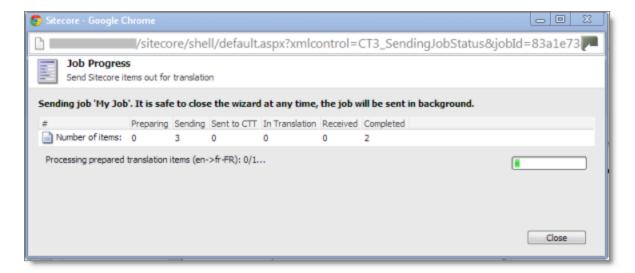


The following options may be available, depending on your company's Connector configuration:

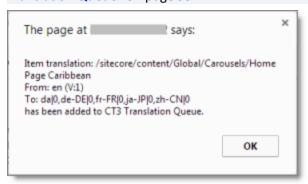
Option	Description
To Language	Select the target languages into which you want to translate the content.
	<b>Tip:</b> When you select a target language, if an error states that the language code is misconfigured, it means that you do not have read access to that language. You require read access to a language to send out content for translation to that language.
	<b>Note:</b> Depending on your company's Connector configuration, some languages may already be selected. If so, you can clear any selected languages that you do not want to include.
Sync Translation	Determines whether to check each field of the source version for any content changes, and send <i>only</i> changed content fields out for translation. If a field was previously translated and it has not changed, then the Connector does not send it for translation again: Instead, it uses the stored translation.  When this check box is selected, the Connector sends <i>only</i> changed content fields out for translation. This may reduce translation costs, but it increases the processing time before the Connector sends out the items for translation.  When this check box is cleared, the Connector sends all specified source content for translation, even if it has not changed since it was previously sent for translation.
	<b>Note:</b> This option may not be available, depending on the setup of the content item to the attached translation workflow. For details, see the description of the <b>SynchronizeTranslation</b> feature in "Attaching a Translation Workflow to an Existing Content Item" on page 23. This option may also not be available based your company's Connector configuration. For details, refer to the description of the <b>SynchronizeTranslation</b> setting in the <i>Clay Tablet Connector for Sitecore Installation and Configuration Guide</i> .
Select one c	of the following <b>Send To Options</b> :
Send items to translation queue	The Connector sends the content item to the Translation Queue, where a user must approve it to send it out for translation.

Option	Description
Send items to translation provider	The Connector sends the content item to the Clay Tablet Platform, which sends it to the translation provider specified in the company's routing rules. The Connector displays additional fields below, where you can specify additional information.
	<b>Note:</b> This option may not be available, depending on your company's Connector configuration, which may require that all content items are sent to the Translation Queue for further approval.
	<b>Recommendation:</b> Select this option if you need to quickly send out content and do not need to arrange or filter it, for example, by language.
	<ul> <li>Send To: If your company has multiple translation providers, and if your company's Connector configuration enables selecting the translation provider (instead of using automatic routing rules), you can select the provider for this item in the dropdown list.</li> <li>Job Name: Your name for this translation job.</li> <li>Delivery Date: The requested translation deadline. This is the date when you expect the translated content to return. By default, it is two weeks from the current date. To select a different date, either type the delivery date in the field in MM/DD/YYYY format, or click the arrow and select a different date in the calendar that opens. This information is sent to the translation provider as metadata of the translation package.</li> </ul>
	Note: The default displayed date is based on your company's Connector configuration.
	<b>Recommendation:</b> Discuss with your translation provider whether to use the information in this field.
	<ul> <li>PO Reference: The purchase order reference number.</li> <li>Description: A description of the translation job, including any special instructions or requests.</li> </ul>
Copy source to target only	The Connector copies the source content to the target content item without sending it out for translation. This is useful in scenarios where there is content that you do not want to translate, but that you want to include in the target version. Connector displays an additional field below, where you specify the job name.  Job Name: Your name for this job.

- 7. Click **OK** to close the dialog box and send the content item to the next step, as described above.
  - If you sent the content item to a translation provider, or copied the source content to the target, the **Job Progress** box opens, indicating the Connector's progress in sending out the item for translation or
    copying over the content. Each target language represents an item. Click **Close** at any time to close the
    Job Progress box. The processing and sending continues in the background.



**Important:** If the Connector sent the item to the Translation Queue, you must approve it there to send it out for translation. For detailed instructions, see "Submitting Content for Translation from the Translation Queue" on page 58.



**Note:** The Connector never sends out shared fields for translation, because these fields are shared across all versions and languages of an item.

For information about the events that occur when the Connector sends out content for translation, see "Sending Content to Translation" on page 32.

**Tip:** You can monitor the translation progress from within the Sitecore Content Editor. For detailed instructions, see "Monitoring Translation Status" on page 64.

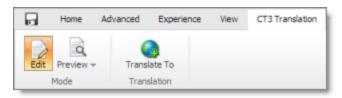
### 4.3 Submitting Content for Translation from the Page Editor

This section describes how to submit a content item for translation using the Sitecore Page Editor. Depending on your company's Connector configuration, when you submit the item for translation, either:

- The Connector immediately sends out the item for translation.
- The Connector sends the item to the Translation Queue, which is a holding area for items that are ready for translation.

For instructions on submitting a content item for translation using the Sitecore Content Editor, see page 58.

1. In the **Sitecore Page Editor** ribbon, click the **CT3 Translation** tab.

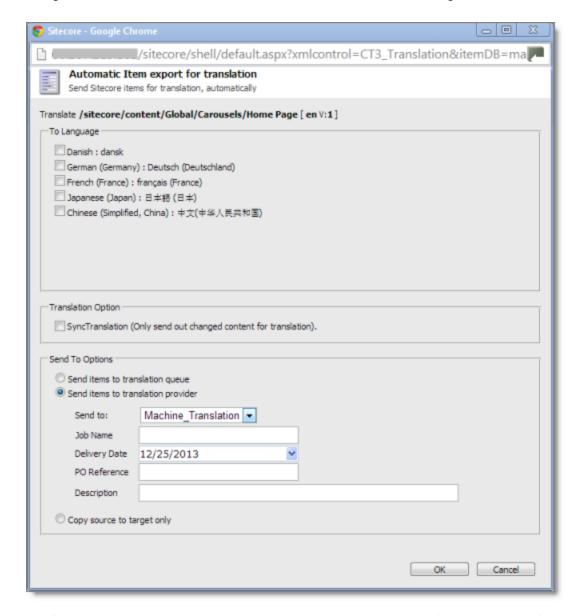


2. In the **Translation** section, click the **Translate To** button.

**Note:** This button is displayed only if the content item is in the Reviewing workflow state.

3. Optional. Depending on your company's Sitecore configuration, an additional comment box may be displayed. If so, you can enter a comment and click **OK**.

The **Automatic Item export for translation** dialog box opens.



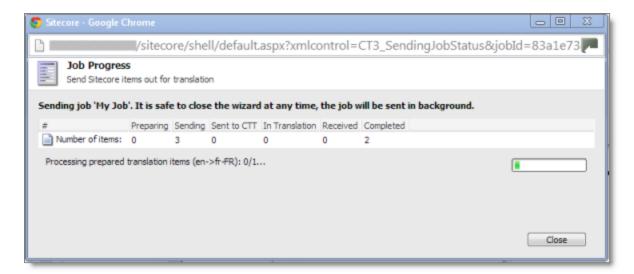
The following options may be available, depending on your company's Connector configuration:

Option	Description
To Language	Select the target languages into which you want to translate the content.
	<b>Tip:</b> When you select a target language, if an error states that the language code is misconfigured, it means that you do not have read access to that language. You require read access to a language to send out content for translation to that language.
	<b>Note:</b> Depending on your company's Connector configuration, some languages may already be selected. If so, you can clear any selected languages that you do not want to include.

Option	Description	
Sync	Determines whether to check each field of the source version for any content changes, and send <i>only</i> changed content fields out for translation. If a field was previously translated and it has not changed, then the Connector does not send it for translation again: Instead, it uses the stored translation.  When this check box is selected, the Connector sends <i>only</i> changed content fields out for translation. This may reduce translation costs, but it increases the processing time before the Connector sends out the items for translation.  When this check box is cleared, the Connector sends all specified source content for translation, even if it has not changed since it was previously sent for translation.	
	<b>Note:</b> This option may not be available, depending on the setup of the content item to the attached translation workflow. For details, see the description of the <b>SynchronizeTranslation</b> feature in "Attaching a Translation Workflow to an Existing Content Item" on page 23. This option may also not be available based your company's Connector configuration. For details, refer to the description of the <b>SynchronizeTranslation</b> setting in the <i>Clay Tablet Connector for Sitecore Installation and Configuration Guide</i> .	
Select one o	Select one of the following <b>Send To Options</b> :	
Send items to translation queue	The Connector sends the content item to the Translation Queue, where a user must approve it to send it out for translation.	

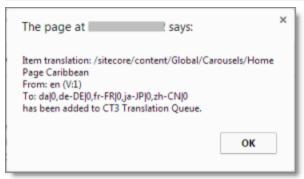
Option	Description
Send items to translation provider	The Connector sends the content item to the Clay Tablet Platform, which sends it to the translation provider specified in the company's routing rules. The Connector displays additional fields below, where you can specify additional information.
	<b>Note:</b> This option may not be available, depending on your company's Connector configuration, which may require that all content items are sent to the Translation Queue for further approval.
	<b>Recommendation:</b> Select this option if you need to quickly send out content and do not need to arrange or filter it, for example, by language.
	<ul> <li>Send To: If your company has multiple translation providers, and if your company's Connector configuration enables selecting the translation provider (instead of using automatic routing rules), you can select the provider for this item in the dropdown list.</li> <li>Job Name: Your name for this translation job.</li> <li>Delivery Date: The requested translation deadline. This is the date when you expect the translated content to return. By default, it is two weeks from the current date. To select a different date, either type the delivery date in the field in MM/DD/YYYY format, or click the arrow and select a different date in the calendar that opens. This information is sent to the translation provider as metadata of the translation package.</li> </ul>
	<b>Note:</b> The default displayed date is based on your company's Connector configuration. <b>Recommendation:</b> Discuss with your translation provider whether to use the information in
	<ul> <li>this field.</li> <li>PO Reference: The purchase order reference number.</li> <li>Description: A description of the translation job, including any special instructions or requests.</li> </ul>
Copy source to target only	The Connector copies the source content to the target content item without sending it out for translation. This is useful in scenarios where there is content that you do not want to translate, but that you want to include in the target version. Connector displays an additional field below, where you specify the job name.  Job Name: Your name for this job.

- 4. Click **OK** to close the dialog box and send the content item to the next step, as described above.
  - If you sent the content item to a translation provider, or copied the source content to the target, the **Job Progress** box opens, indicating the Connector's progress in sending out the item for translation or
    copying over the content. Each target language represents an item. Click **Close** at any time to close the
    Job Progress box. The processing and sending continues in the background.



If you sent the content items to the Translation Queue, a message box opens, indicating that the Connector sent the content and the source and target languages. Click **OK** to close the message box.

**Important:** If the Connector sent the item to the Translation Queue, you must approve it there to send it out for translation. For detailed instructions, see "Submitting Content for Translation from the Translation Queue" on page 58.



**Note:** The Connector never sends out shared fields for translation, because these fields are shared across all versions and languages of an item.

For information about the events that occur when the Connector sends out content for translation, see "Sending Content to Translation" on page 32.

## 4.4 Sending Multiple Content Items for Translation

The Bulk Translation feature enables you to select, send, and receive large quantities of content for translation in only a few clicks.

This is useful for quickly sending out entire sections, sites, or content trees for translation.

You access the Bulk Translation feature from either the CT3 Translation tab on the Sitecore Content Editor ribbon, or from the Start menu on the Sitecore Desktop.

**Important:** When you use the Bulk Translation tool, you can initially select a large set of content items, based on the content navigation tree, and then in subsequent steps you exclude items from that group that you do not want to send out for translation.

#### **Bulk translation and workflow**

Recall that you do not need to attach a translation workflow to the content items when you use the bulk translation feature. However, the **Assign Translation Workflow to items with no workflow defined?** option in the wizard enables you to attach a workflow to the items you send out, and you can set the workflow state for those items. This is recommended because it helps manage those items later, especially in the workbox.

**Recommendation:** Plot out your requirements before starting the Bulk Translation wizard, because this feature has powerful implications. Consider the following issues:

- Does every item already have a workflow attached?
- If every item does not already have a workflow attached, do you want to attach the translation workflow to those items?
- If you want to attach the translation workflow to items previously without a workflow, which workflow state do you want to assign to those items?
- What are the repercussions of attaching the workflow and assigning the workflow state to these items?

#### To send content for translation using the Bulk Translation feature:

- 1. Do one of the following to open the Bulk Translation wizard:
  - In the **Sitecore Content Editor** ribbon, click the **CT3 Translation** tab, and then in the **Translation Tools** section, click **Bulk Translation**.

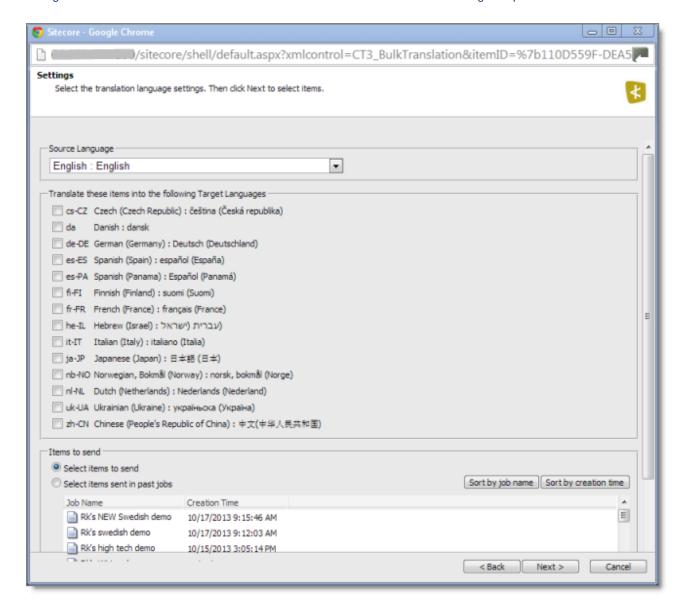


In the Sitecore Desktop, click the Sitecore menu, and then select All Applications > CT3 Translation > Bulk Translation from the menu.

The **Welcome** page of the **Bulk Translation** wizard opens.

2. Click Next.

The **Settings** page of the wizard opens.



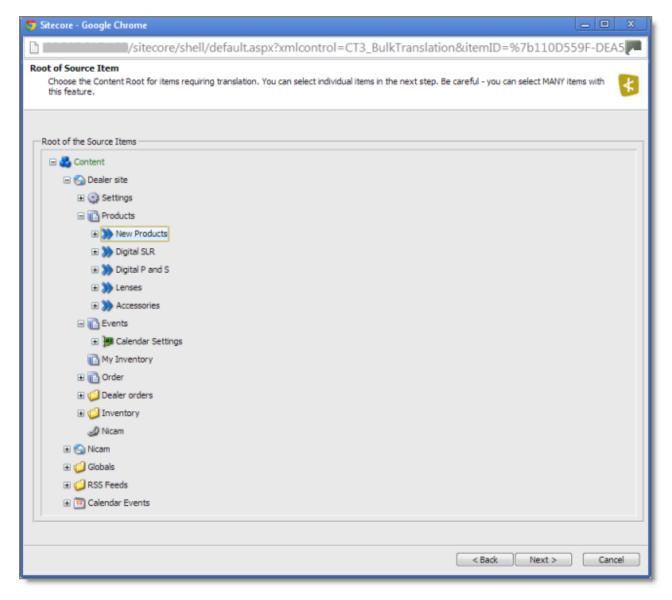
3. In the **Settings** page, you choose the following settings:

Setting	Description
Source Language	The Connector will send items in this source language for translation. By default this is
	the default Sitecore language. You can select another language from the list.

Setting	Description
Translate these items into the following Target	Select the check boxes for all the target languages into which you want to translate the source content. The list displays all the Sitecore languages that are set up for the Connector.
Languages	<b>Tip:</b> When you select a target language, if an error states that the language code is misconfigured, it means that you do not have read access to that language. You require read access to a language to send out content for translation to that language.
	<b>Note:</b> In a later step of this wizard, you can select individual content items from the list of content items and modify their target languages. This is useful for any specific exceptions that may require special target language treatment.
Items to send	This section displays the names of items you can send for translation and the date and time they were created. By default, these items are sorted in order of reverse chronological creation date.  To sort these items by name, click <b>Sort by job name</b> .  To sort these items by date, click <b>Sort by creation date</b> .
	You can choose one of the following settings:
	<ul> <li>Select items to send: This displays all items in the specified source language.</li> <li>Select items sent in past jobs: This displays all items in the specified source language that were previously sent for translation.</li> </ul>
	Note: Later in the wizard you can exclude items from this list.

When you are done, click **Next**.

- If in the previous step you selected **Select items to send**, then the **Root of Source Item** page of the wizard opens. Proceed to the next step.
- If in the previous step you selected **Select items sent in past jobs**, then the **Translation Options** page of the wizard opens. Proceed to step 8.
- 4. In the **Root of Source Item** page, you select the highest-level root folder of all source items to send for translation. In later steps, you can exclude items so that you do not send them for translation. In addition, content selected using the Bulk Translation feature is sent by default to the Translation Queue, which enables you to further sort and select the items to send for translation.



Use the Expand 

and Collapse 

icons to navigate the tree and include the highest root folder of all source items to send for translation.

**Tip:** If you specify the highest root in your Sitecore project, *all* content from a site or Content Server, you can send all your project content for translation at one time.

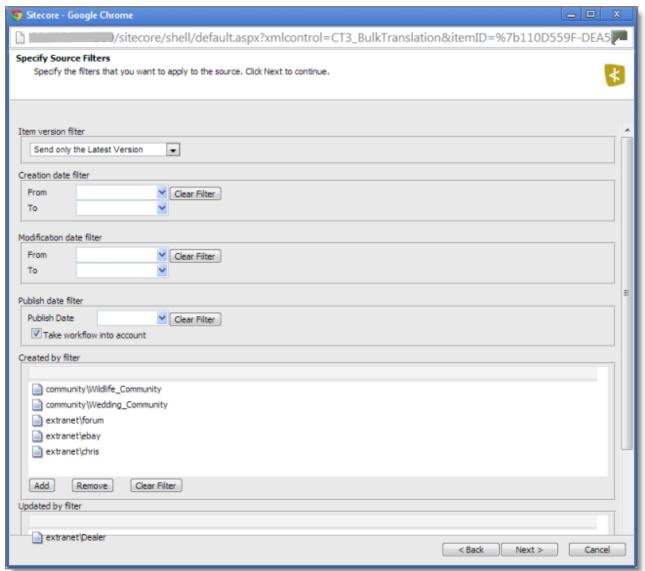
When you are done, click Next.

The **Specify Source Filters** page of the wizard opens.

5. In the **Specify Source Filters** page, you specify the filters to apply to the source content, which limits the content that you send for translation. It enables you to apply very specific conditions and precisely control which content you send out for translation. For example, using the filters on this page, you can select all the

items created by a certain user, during a given date range, and then send only the latest version of those items.

**Important:** These filters are inclusive parameters. Only items that match all filter parameters will be available for further selection on subsequent pages of the wizard.



You can use the following filters:

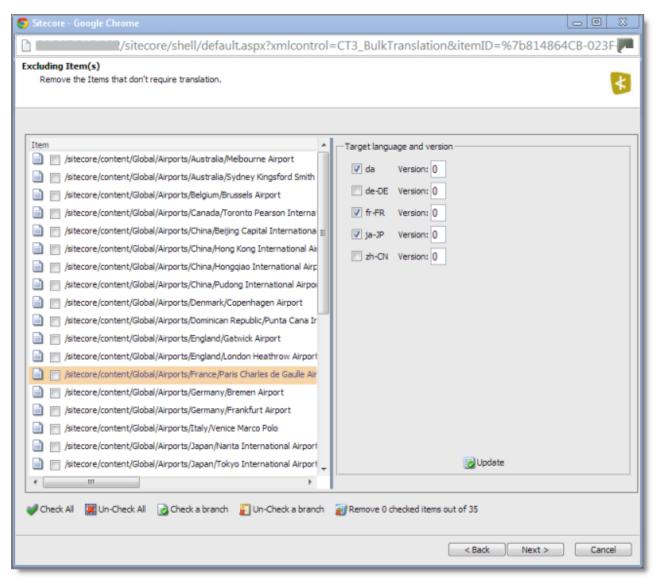
Filter	Description
Item version filter	<ul> <li>You filter the version or versions of the content items that the Connector sends out for translation. The following options are available:</li> <li>Send only the latest version: The Connector sends only the latest version of content for translation. This is the default selection.</li> <li>Send the latest published version: The Connector sends only the latest published version of content for translation. This is suitable when a company publishes content before sending it for translation.</li> <li>Send all published versions: The Connector sends all published versions of content for translation.</li> <li>Send all versions: The Connector sends all versions of content for translation.</li> </ul>
	<b>Note:</b> If you select one of the last two options, the Connector sends multiple versions of the same content items for translation.
Creation date filter	You filter the creation date of the content items that the Connector sends out for translation. In the <b>From</b> and <b>To</b> fields, either enter the range of content-creation dates in MM/DD/YYYY format, or click the arrow and select a date from the calendar that opens.
Modification date filter	You filter the modification date of the content items that the Connector sends out for translation. In the <b>From</b> and <b>To</b> fields, either enter the range of content-modification dates in MM/DD/YYYY format, or click the arrow and select a date from the calendar that opens.
Publish date filter – Publish Date	You filter the publication date of the content items that the Connector sends out for translation. In the <b>Publish Date</b> field, either enter the content-publication date in MM/DD/YYYY format, or click the arrow and select a date from the calendar that opens.
Publish date filter – Take workflow into account	<ul> <li>This setting determines whether the Connector checks the Publish date filter.</li> <li>If this check box is selected (default value), then the Connector includes in the filter only items that both match the publish date and those that need publishing to be approved through the workflow.</li> <li>If this check box is cleared, then the Connector includes in the filter items that match the publish date whether or not publishing must be approved through the workflow.</li> </ul>
Created by filter	You create a filter based on who created the content item. This can be either users, or roles assigned to users, or both.  To add a filter to this list, click <b>Add</b> . For detailed instructions, see page 56.  To remove a filter from this list, select it and click <b>Remove</b> .
Updated by filter	You create a filter based on who updated the content item in Sitecore. This can be either users, or roles assigned to users, or both.  To add a filter to this list, click <b>Add</b> . For detailed instructions, see page 56.  To remove a filter from this list, select it and click <b>Remove</b> .

**Tip:** To clear the information from any filter, click the corresponding **Clear Filter** button.

When you are done, click **Next**.

The **Excluding Item(s)** page of the wizard opens.

- 6. In the **Excluding Item(s)** page of the wizard, you can precisely control the translation parameters for each content item you sent for translation. This helps you manage any exceptional translation requirements. You can:
  - Remove content items from the list, so that you do not send them out for translation.
  - Change the target language of each item to send out for translation. For example, you may select a section of your web site to be bulk exported for translation into German, but you want to translate the top-level page items of that section into Spanish and French too.
  - Change the version of each item to send out for translation for each target language. For example, you may want an older version of the source content translated into a specific target language.



To remove one or content items from the list, so that you do not send the out for translation, select the corresponding check boxes in the left page, and click Remove X checked items out of Y at the bottom of the list, where X is the number of items that are already selected for removal, and Y is the total number of items displayed in the list.

**Tips:** Use the Shift key to select a range of adjacent roles or users. Use the Ctrl key to select multiple non-adjacent roles or users.

**Tips:** To select all content items in the list, click **Check All**. To clear the check boxes for all selected content items in the list, click **Un-Check All**.

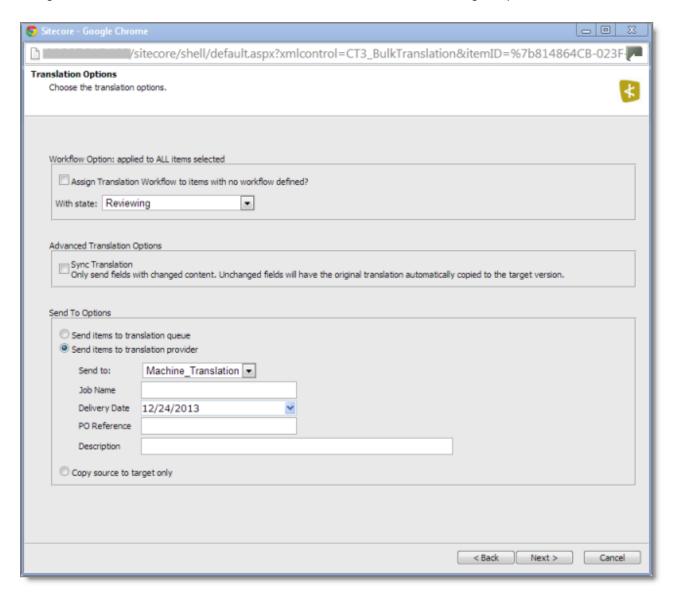
**Tips about working with branches:** To select all the content items in a branch, select one item in that branch and then click **Check a branch**. To clear the check boxes for all selected content items in a branch, click **Un-Check a branch**.

- To change the target languages and versions to translate, click a content item in the left pane to highlight it, as shown in the above screen capture. The right pane now displays the target languages set up for the Connector. Any target languages that you selected earlier, in the Settings page of the wizard, are selected. You can change this default selection by selecting the check boxes for additional target languages or clearing the check boxes for selected target languages.
- To change the version assigned to the content item, change the version number in the **Version** box for the language. If you select Default, the version number is incremented by one.

To save your changes to a target language and version for a content item, click **Dupdate** at the bottom of the right pane.

7. When you are done, click **Next**.

The **Translation Options** page of the wizard opens.



8. In the **Translation Options** page of the wizard, you can assign a workflow to items without a workflow, set the workflow state for the content items you are sending to translation, send only changed content fields for translation, and decide whether to immediately send the content item out for translation, send it to the Translation Queue first, or copy the source content to the target version without translating it. You can set the following options:

Option	Description
Assign Translation Workflow to items with no workflow defined?	You can attach a translation workflow to the content items you send out for translation, and you can set the workflow state for those items. This is recommended because it helps manage those items later, especially in the workbox.
	Note: Depending on your company's configuration, you may not be able to send out content items for translation unless they are attached to a translation workflow. You can change this configuration with the ClayTablet.PreventSentingItemsWithoutWorkflow setting in the CT3Translation.config file. For details, refer to the Clay Tablet Connector for Sitecore Installation and Configuration Guide.
	Note: By default, the translation workflow is the CT3 Sample Workflow. You can set the default workflow state using the ClayTablet.StateToAssignInBulkTranslation setting in the CT3Translation.config file. For details, refer to the Clay Tablet Connector for Sitecore Installation and Configuration Guide.
	<ul> <li>To assign the translation workflow to any content items without a workflow assigned, select this check box.</li> <li>To proceed with the translation process without assigning a translation workflow to content items without a workflow, clear this check box.</li> </ul>
	<b>With state:</b> If you select this check box, you select the workflow state to apply to all source content items that previously did not have a translation workflow assigned. For a list and description of workflow states, see page 32.

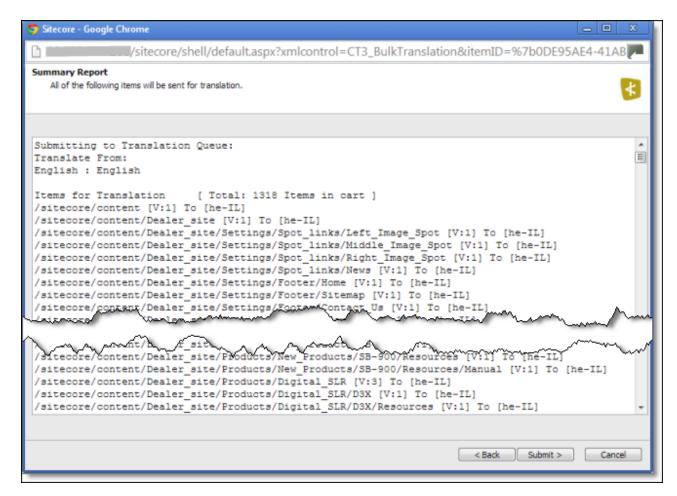
Option	Description	
Sync Translation: Only send fields with changed content. Unchanged fields will have the original translation automatically copied to the target version.	<ul> <li>Determines whether to check each field of the source version for any content changes, and send <i>only</i> changed content fields out for translation. If a field was previously translated and it has not changed, then the Connector does not send it for translation again: Instead, it uses the stored translation.</li> <li>When this check box is selected, the Connector sends <i>only</i> changed content fields out for translation. This may reduce translation costs, but it increases the processing time before the Connector sends out the items for translation.</li> <li>When this check box is cleared, the Connector sends all specified source content for translation, even if it has not changed since it was previously sent for translation.</li> </ul>	
	<b>Note:</b> This option may not be available, depending on the setup of the content item to the attached translation workflow. For details, see the description of the <b>SynchronizeTranslation</b> feature in "Attaching a Translation Workflow to an Existing Content Item" on page 23. This option may also not be available based your company's Connector configuration. For details, refer to the description of the <b>SynchronizeTranslation</b> setting in the <i>Clay Tablet Connector for Sitecore Installation and Configuration Guide</i> .	
	<b>Note:</b> This option may not be available, based your company's Connector configuration. For details, refer to the <i>Clay Tablet Connector for Sitecore Installation and Configuration Guide</i> .	
Select one of the following <b>Send To Options</b> :		
Send items to translation queue	The Connector sends the content items to the Translation Queue, where a user must approve them to send them out for translation.	
	<b>Recommendation:</b> Select this option if you want to use the Translation Queue to batch together many items for translation into many target languages, but then <i>only</i> immediately send out those items for translation into a single language.	

Option	Description
Send items to translation provider	The Connector sends the content items to the Clay Tablet Platform, which sends it to the translation provider specified in the company's routing rules. Connector displays additional fields below, where you can specify additional information.
	<b>Note:</b> This option may not be available, depending on your company's Connector configuration, which may require that all content items are sent to the Translation Queue for further approval.
	<b>Recommendation:</b> Select this option if you need to quickly send out content and do not need to arrange or filter it, for example, by language.
	<ul> <li>Send To: If your company has multiple translation providers, and if your company's Connector configuration enables selecting the translation provider (instead of using automatic routing rules), you can select the provider for this item in the dropdown list.</li> <li>Job Name: Your name for this translation job.</li> <li>Delivery Date: The requested translation deadline. This is the date when you expect the translated content to return. By default, it is two weeks from the current date. To select a different date, either type the delivery date in the field in MM/DD/YYYYY format, or click the arrow and select a different date in the calendar that opens. This information is sent to the translation provider as metadata of the translation package.</li> </ul>
	<b>Note:</b> The default displayed date is based on your company's Connector configuration.
	<b>Recommendation:</b> Discuss with your translation provider whether to use the information in this field.
	<ul> <li>PO Reference: The purchase order reference number.</li> <li>Description: A description of the translation job, including any special instructions or requests.</li> </ul>
Copy source to target only	The Connector copies the source content to the target content item without sending it out for translation. This is useful in scenarios where there is content that you do not want to translate, but that you want to include in the target version. Connector displays an additional field below, where you specify the job name.  Job Name: Your name for this job.

When you are done, click **Next**.

The **Summary Report** page of the wizard opens.

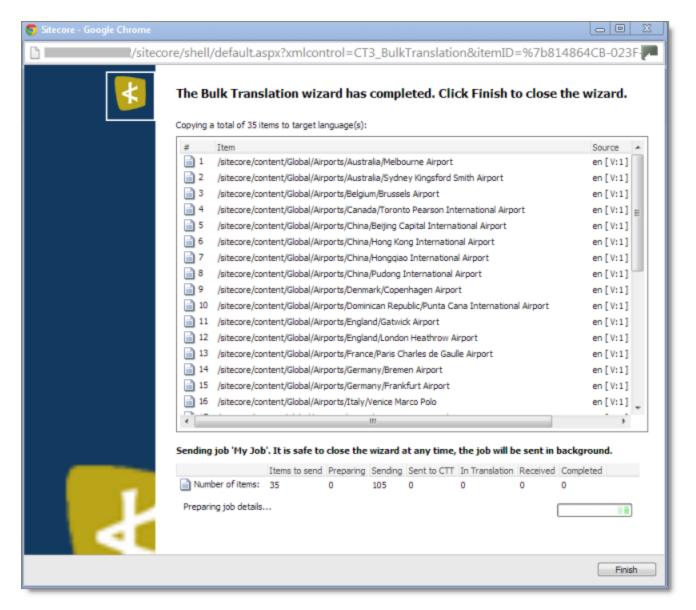
9. Use the **Summary Report** page to review the content items you are sending for translation as well as the target languages, if applicable.



Click **Submit** to send the content items to the next step, which you specified earlier in the Translation Options page of the wizard.

The final page of the wizard opens, displaying the following information:

- The number of content items sent out for translation, to the Translation Queue, or copied over to the target version without translation.
- Whether the items were sent out for translation, to the Translation Queue, or copied over to the target version without translation.
  - **Important:** If the Connector sent the items to the Translation Queue, you must approve them there to send them out for translation. For detailed instructions, see "Submitting Content for Translation from the Translation Queue" on page 58.
- A list of all content items, including their paths, that the Connector sent out for translation, to the Translation Queue or copied over to the target version without translation.



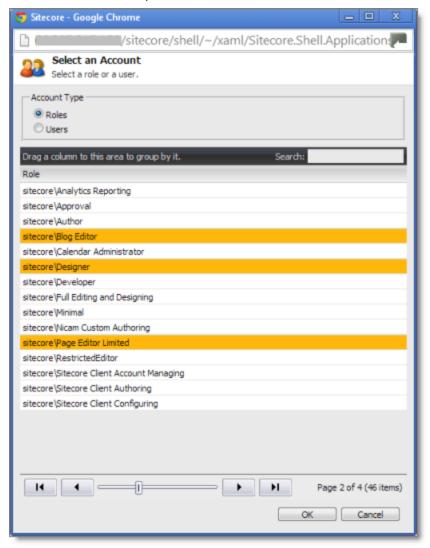
If you sent the content items to a translation provider, or copied the source content to the target, the Job Progress box is displayed at the bottom of the page, indicating the Connector's progress in sending out the items for translation or copying over the content. The **Number of Items** refers to the number of content items in the source language. In the other columns, each target language represents an item.

10. Click Finish to close the wizard. The processing and sending continues in the background.

### 4.4.1 Adding a Source Filter when Sending Multiple Items for Translation

The **Select an Account** dialog box opens when you click the **Add** button in the **Created by filter** section or the **Updated by filter** section in the **Specify Source Filters** page of the **Bulk Translation** wizard.

You use this dialog box to create a filter for sending bulk content for translation based on roles or individual users who created or updated the content items.



By default, this window displays all roles. By default, the items in the list are displayed in alphabetical order.

To display users instead of roles, click **Users** in the **Account Type** box at the topic of the window.

Roles are displayed in alphabetical order.

If users are displayed, they are displayed in alphabetical order.

You select the roles for the filter. For example, if you are creating a filter to include only content created by users assigned to certain roles, you select these roles.

**Tips:** Use the Shift key to select a range of adjacent roles or users. Use the Ctrl key to select multiple non-adjacent roles or users.

For information about navigating the pages in the list, see "Navigating Pages in a List" on page 14.

When you are done, click **OK**.

# 4.5 Submitting Content for Translation from the Translation Queue

You submit content for translation from the Translation Queue in the following scenarios:

- When you reviewed content, you submitted it to the Translation Queue, by selecting the Send items to translation queue radio button, instead of immediately sending it for translation, as described in the previous sections:
  - "Submitting a Content Item for Translation using the Content Editor" on page 33
  - "Submitting Content for Translation from the Page Editor" on page 37.
  - "Sending Multiple Content Items for Translation" on page 42
- Your company is configured to always submit content items to the Translation Queue before sending them out for translation.

Submitting content to the Translation Queue before sending it out for translation has the following advantages:

- You may not want to send out each content item individually as soon as you finish reviewing it. The Translation Queue facilitates your management of reviewed content, so that you do not forget about sending individual reviewed content items for translation.
- Your translation provider may prefer receiving fewer but larger batches of content to translated, rather than individual content items, as it facilitates project preparation, resource assignment, and file analysis.
- If you want to translate many items into multiple languages, but you want to translate into only one target language at a time, this is a good way to manage that process.

If you or your colleagues have added content items to the Translation Queue, you must access it and approve the files you want to send out.

**Note:** If you do not approve content items in the Translation Queue, the Connector does not send them out for translation.

When you send content for translation from the Translation Queue, you can add project metadata, including a project name and a requested delivery date, when the translations will be returned.

**Note:** These instructions assume you already have content items in the Translation Queue. For information on submitting content to the Translation Queue, see "Submitting a Content Item for Translation using the Content Editor" on page 33.

#### To submit one or more content items from the Translation Queue for translation:

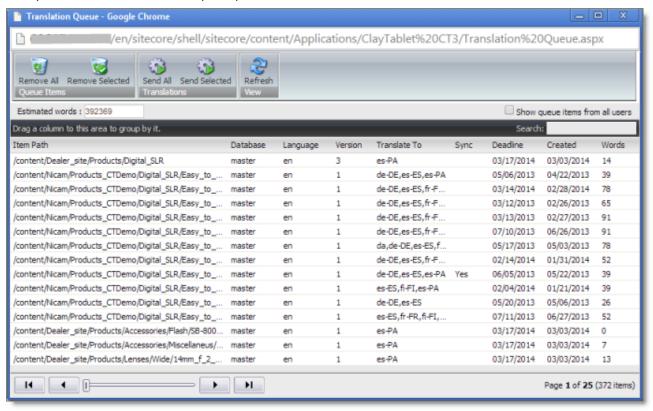
- 1. Do one of the following to open the Translation Queue:
  - In the **Sitecore Content Editor** ribbon, click the **CT3 Translation** tab, and then in the **Translation Tools** section, click **Translation Queue**.



In the Sitecore Desktop, click the Sitecore menu, and then select All Applications > CT3 Translation > Translation Queue from the menu.

#### The **Translation Queue** opens.

- If you use the Sitecore Content Editor, it opens in a separate browser window.
- If you use the Sitecore Desktop, it opens in the same browser window.



The top of the window displays the total number of estimated words in all the content items in the queue.

The window displays all the content items in the queue that you submitted.

**Note:** If you are assigned to the Translation Admin role, the **Show queue items from all users** check box is displayed. To view *all* items in the queue, select this check box.

The window displays the following information about the content items in the queue:

Column	Description
Item Path	The path and name of the content item.
Database	The database that stores this content item.
Language	The language code of the source language of the content item to send for translation.
Version	The version of the content item to send for translation.
Translate To	The language codes of the target languages into which to translate the content item.
Sync	Indicates whether the Optimize Translation feature is enabled for this content item. This feature sends only changed content fields out for translation, which reduces translation costs.  If this column has a value of Yes, then this feature is enabled for this content item.  If this column is blank, then this feature is not enabled for this content item.
Deadline	The requested date for received the translated content back from the translation provider, in MM/DD/YYYY format.
Created	The date when the source content item was created, in MM/DD/YYYY format.
Words	The number of words in the content item.
User	The user who submitted this content item to the queue. Displayed only if you are assigned to the Translation Admin role, and if you selected the <b>Show queue items from all users</b> check box, described above.

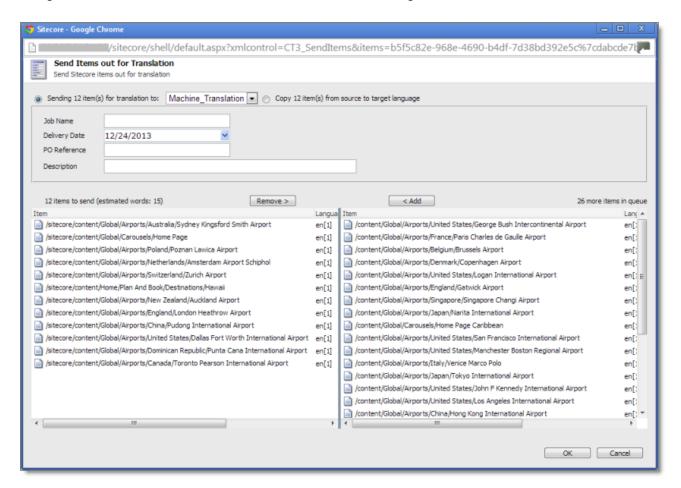
### 2. Do one of the following:

Select one or more content items to send for translation, and click **Send Selected**.

**Tips:** Use the Shift key to select a range of adjacent items. Use the Ctrl key to select multiple non-adjacent items.

Click Send All.

The **Send Items Out for Translation** dialog box opens.



The items you selected to send are in the **items to send** pane on the left. If you did not select all the items in the queue, then the items you did not select are in the **items in queue** pane on the right.

#### 3. Choose one of the following:

To send the selected items to your translation provider, select **Sending X items for translation to**, where X is the number of selected items. If your company has multiple translation providers, and if your company's Connector configuration enables selecting the translation provider (instead of using automatic routing rules), you can select the provider for this project in the **Send item(s) to** dropdown list.

Enter the following information about the project in the fields at the top:

Option	Description
Job Name	Your name for this translation job.

Option	Description
Delivery Date	The requested translation deadline. This is the date when you expect the translated content to return. By default, it is two weeks from the current date. To select a different date, either type the delivery date in the field in MM/DD/YYYY format, or click the arrow and select a different date in the calendar that opens.
	This information is sent to the translation provider as metadata of the translation package.
	Note: The default displayed date is based on your company's Connector configuration.
	<b>Recommendation:</b> Discuss with your translation provider whether to use the information in this field.
РО	The purchase order reference number.
Reference	
Description	A description of the translation job, including any special instructions or requests.

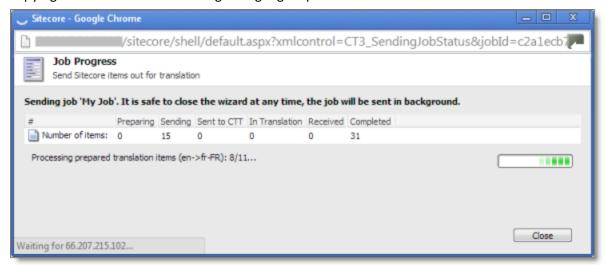
This information is delivered to your translation provider along with the content items for translation.

- To copy over the selected items to the target version, without translating them, select **Copy X items from source to target language**, where X is the number of selected items.
- 4. Optional. To add other items to your project, select them in the **more items in queue** pane on the right and click **Add**.

**Note:** To remove items from your project, select them in the **items to send** pane on the left and click **Remove**.

5. To send the items for translation or copy the source to the target, without translation, click **OK**.

The **Job Progress** box opens, indicating the Connector's progress in sending out the items for translation or copying over the content. Each target language represents an item.



6. Click **Close** at any time to close the Job Progress box. The processing and sending continues in the background.

**Tip:** To monitor the translation progress, In the **Translation Tools** section of the **CT3 Translation** tab, click **Translation Status**. For detailed instructions, see "Monitoring Translation Status" on page 64.

## **5 Monitoring Translation Status**

You can track the status of your translation projects from within the Content Editor, from the **CT3 Translation** tab on the ribbon. There are three ways to monitor the translation status:

- View the status summary, as described on page 64.
- View the status of a single item, as described on page 70.
- View the status for all in your project, as described on page 66.

For a list and description of translation statuses, see "Translation Statuses" on page 64.

#### **5.1 Translation Statuses**

Content items have one of the following translation statuses:

Translation Status	Description	Percentage Translation Complete
[In Queue] Wait for approval	The Connector sent the item to the Translation Queue. It must be approved in the queue before the Connector sends it out for translation.	0%
Preparing	The Connector is preparing to send out the item to the translation provider.	1%
Sending	The Connector is preparing to send out the item to the translation provider.	n/a
Sent to CTT	The Connector is preparing to send out the item to the translation provider.	2%
Sent to LSP	The Connector completed sending out the item to the translation provider.	5%
In Translation	The translation provider has received the item for translation and has not yet returned the translated item.	10%
Received	The Connector received the translated item back from the translation provider.	90%
Completed	The Connector has returned the translated item to Sitecore.	100%
No field to translate	There are no fields to translate in the content item. (The fields may have been excluded by the Translation Filter or the filter in the Bulk Translation wizard.)	100%

## **5.2 Viewing Your Translation Status Summary**

You can view a summary of the translation status of all content items in this Sitecore instance.

To view this summary, on the **Sitecore Content Editor** ribbon, click the **CT3 Translation** tab. The summary is displayed on the **Translation Statuses** section of **CT3 Translation** tab.



The following information is displayed about your content items:

Information	Description	Percentage Translation Complete
In Queue	The number of content items in the Translation Queue.	0%
Preparing	The number of content items that the Connector is preparing to sent to the Clay Tablet Platform.	1%
Sending	The number of content items that the Connector is currently sending to the Clay Tablet Platform.	n/a
Sent to CTT	The number of content items that the Connector sent to the Clay Tablet Platform, which is currently preparing to send them out for translation.	2%
Sent to LSP	The number of content items that the translation vendor has received to translate.	5%
In Translation	The number of content items that the translation vendor has received to translate.	10%
Received	The number of translated content items that the Connector has received back from the translation provider.	90%
Completed	The number of translated content items that the Connector has returned to Sitecore.	100%
Jobs	The number of translation jobs that the Connector has sent out for translation. A job includes one or more content items.	n/a
Backup Translations	The number of content items for which the translations are backed up.	n/a
Backup Projects	The number of backed up-translation projects. Information about content items in backed up-translation projects is not included in the other fields of the Translation Statuses section of the CT3 Translation tab.	n/a
CTT Log Files	The number of CTT log files that are in the \$ (dataFolder) /Logs/folder.	n/a

### 5.3 Monitoring Status for Multiple Items

You can view the translation status of multiple content items from either the Sitecore Content Editor or the Sitecore Desktop.

- Do one of the following to open the Translation Status window:
  - In the **Sitecore Content Editor** ribbon, click the **CT3 Translation** tab, and then in the **Translation Tools** section, click **Translation Status**.



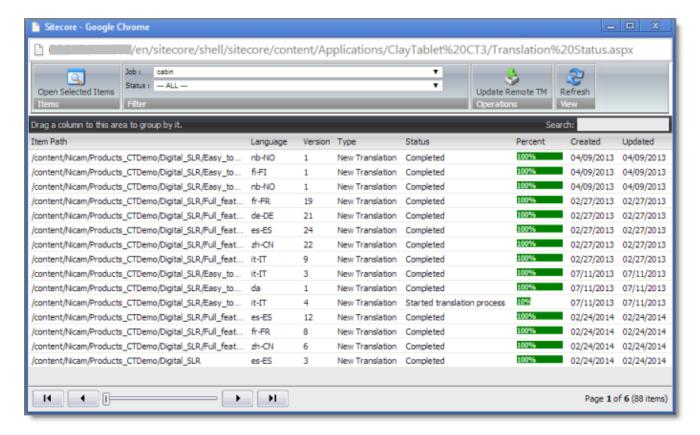
In the **Sitecore Desktop**, click the **Sitecore** menu, and then select **All Applications > CT3 Translation > Translation Status** from the menu.

The Translation Status window opens, displaying the translation status of all content items that you submitted.

**Note:** If you are assigned to the Translation Admin role, the **Show jobs from all users** check box is displayed. To view *all* submitted content items, select this check box.

- If you use the Sitecore Content Editor, it opens in a separate browser window.
- If you use the Sitecore Desktop, it opens in the same browser window.

By default, the content items are sorted by path. For information on changing the sort order and other features when working with lists, see page 13.



This window displays the following information about each content item:

Column	Description	
ItemPath	The path and name of the content item.	
Language	The target Connector language code for the content item.	
Version	The incremental version number of the source content item.	
Type	This is one of the following:  New Translation: new translation requested.  Fix Translation: translation correction requested.  Sync Translation: request to synchronize translation with other target languages.  Copy to Target: source content copied to target without translation.	
Status	For a list and description of translation statuses, see page 64.	
Percent	The percentage of the content item that has been translated, which is based on the translation status. For details, see page 64.	
Created	The date the content item was created, in MM/DD/YYYY format.	
Updated	The date the content item was updated, in MM/DD/YYYY format.	

#### **Actions**

You can perform the following actions in the Translation Status window:

- To display only content items for a particular translation job, select the job from the **Job** dropdown list and click **Refresh**.
- To display only content items with a particular translation status, select the status from the **Status** dropdown list and click **Refresh**.
- To update a remote TM (translation memory) server with the latest changes from multiple items in a single translation job, select the job from the **Job** dropdown list, then select multiple items, and click **Update Remote TM**. For detailed instructions, see "Updating a Remote TM Server for Multiple Items" on page 97.
- To view one or more content items, select them, and click **Open Selected Items**. Each content item opens in the **Content** tab in a separate browser window.
  - If the translation has Completed status, the Content tab displays the translated version.
  - If the translation has Sent to CTT status (for a correction request), the Content tab displays the translated version.
  - Otherwise, the Content tab displays the source version.
- To refresh the list of content items in the window based on a new selection in the **Job** or **Status** filters, or newly created content items, click **Refresh**.
- To navigate to another page in the list, click a button in the navigation bar below the list. For detailed instructions, see page 14.
- To group content items by a column, click the column heading. While you hold down the cursor, drag the column heading to the **Drag a column to this area to group by it** area above the list on the left. For details, see page 68.
- To search for one or more content items in the list, enter the search criteria in the **Search** box in the top right corner of the list, and press Enter. The Connector searches all columns and displays only items that match the search criteria.

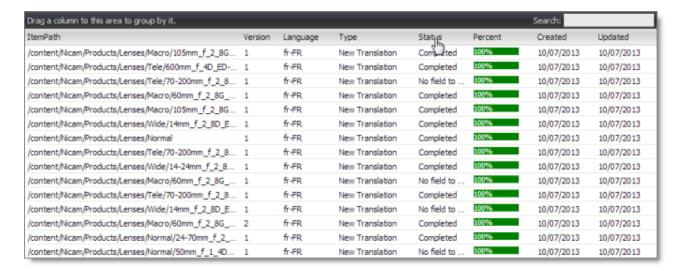
### 5.3.1 Grouping Content Items by Column in the Translation Status window

In the Translation Status window, you can group the items in the **Translation Status** window by one of the columns. For example, suppose that you want to group the content items by the Status column.

1. Click the column heading. For example, click the **Status** column heading.

5 Monitoring Translation Status

5.3 Monitoring Status for Multiple Items



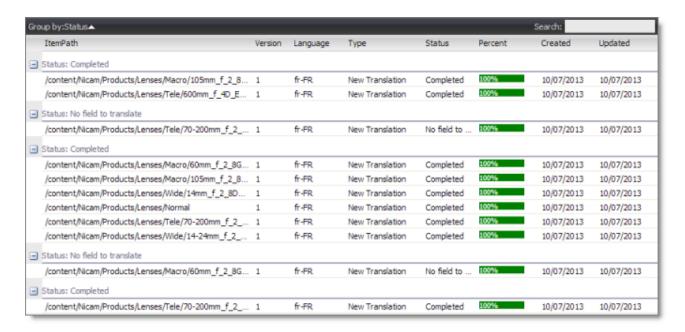
2. While you hold down the cursor, drag the column heading to the **Drag a column to this area to group by it** area above the list on the left.

This list items are grouped by the column you dragged.



3. Click an Expand button 

to view the items in each column group.



For a detailed description of the Translation Status window, see "Monitoring Status for Multiple Items" on page 66.

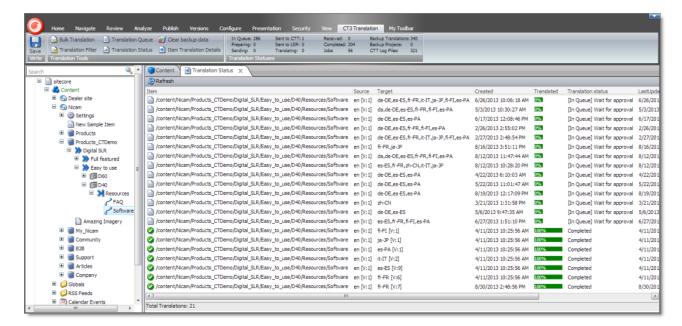
### 5.4 Monitoring Status for a Single Item

You can view the translation status of a single content item, or of a group of content items under a common root folder.

- 1. Navigate to the content item whose translation status you want to check.
- 2. In the **Sitecore Content Editor** ribbon, click the **CT3 Translation** tab.
- 3. In the **Translation Tools** section, click **Item Translation Details**.



The **Translation Status** tab for the content item opens.



This tab displays the following translation-status information about the selected content item and any child items:

**Note:** The Translation tab is blank if either the content item has not been sent for translation, or it was sent to the Translation Queue, and then it was removed from the queue.

Column	Description
Item	This is the item path and name. The preceding icon indicates the translation status, as described below:  One of the following statuses: Completed; No field to translate.  All other statuses.  For a list and description of translation statuses, see page 64.
Source	The ISO code of the source language and the version number of the source content. For example, if this content item is in English, and it is the first version, this is en [V:1].
Target	The regional ISO code of the target language and the version number of the target content. For example, if this content item is in Japanese, and it is the first version, this is $ja-JP$ [V:1].
	<b>Note:</b> If there are multiple translation targets, then multiple regional ISO codes and version numbers are displayed.
Created	The date and time when the content item was created, in the following format: MM/DD/YYYY HH:MM:SS.
Translated	A percentage indicating how much of the content item has been translated. This is based on the translation status, which is described in "Translation Statuses" on page 64.
Translation Status	For a list and description of translation statuses, see page 64.

Column	Description
Last Update	The date and time when the content item was last updated, in the following format: MM/DD/YYYY HH:MM:SS.
TNS Type	Translation type. This is one of the following:  New Translation: new translation requested.  Fix Translation: translation correction requested.  Sync Translation: request to synchronize translation with other target languages.  Copy to Target: source content copied to target without translation.  Queued Translation: content is in Translation Queue.
TNS Backup	Indicates whether the translation of the content item is backed up in the database. It has one of the following values:  Yes No
	Note: This is determined by the ClayTablet.BackupTranslationData setting in the CT3Translation.config file. For details, refer to the Clay Tablet Connector for Sitecore Installation and Configuration Guide.
Reference	The regional ISO language code and version of an item.
	<ul> <li>For an item that has not been sent out for translation yet, for example, an item in the Translation Queue, it refers to the source language and version of the item that will be translated.</li> <li>For an item that has already been sent out for translation, it refers to the target language and version.</li> </ul>

#### **Actions**

When you are viewing the translation status, you can also perform the following actions:

To refresh the translation status information for the content items in the list, click the Refresh button at the top of the tab.

- To remove a content item from the Translation Queue, so that the Connector will not send it for translation, select it, right-click, and select Remove from the Translation Queue from the context menu. Available only for items that have not been translated yet and are in the Translation Queue, with [In Queue] Wait for approval or Sent to CTT status.
- To approve a content item for translation in the Translation Queue, so that the Connector will send it for translation, select it, right-click, and select **Approve this queue item for translation** from the context menu. Available only for items that have not been translated yet and are in the Translation Queue, with [In Queue] Wait for approval or Sent to CTT status.
- To update a remote TM (translation memory) with source content that was edited after it was sent for translation, select it, right-click, and select **Send post-edited content to Update a remote TM** from the

- context menu. Available only for items that have already been translated, with Completed status. For details, see "Updating a Remote TM Server" on page 94.
- To request a correction of translated content, select the corresponding source content item, right-click, and select **Request Translation Correction** from the context menu. Available only for items that have already been translated, with Completed status. For details, see "Requesting Translation Correction" on page 91.
- To update additional target languages to match the updated translated content, select the corresponding source content item, right-click, and select **Synchronize Translated Versions** from the context menu. Available only for items that have already been translated, with Completed status. For detailed instructions, see "Synchronizing Translation of Other Target Languages" on page 88.

# 6 Monitoring Items in a Workflow with the Enhanced Workbox

Clay Tablet's optional enhanced Workbox has more features than the standard Sitecore Workbox. These features help you manage large lists of content items in a workflow. You can sort by different column headings, approve many items at once, and easily manage the display of long lists.

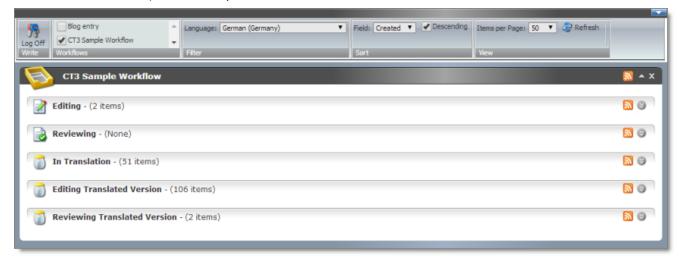
**Important:** The enhanced Workbox is an optional feature that *replaces* the standard Sitecore Workbox. It must be installed as a separate package. For installation instructions, refer to the *Clay Tablet Connector for Sitecore Installation and Configuration Guide*.

You open the enhanced Workbox the same way that you open the standard Sitecore Workbox.

To open the enhanced Workbox:

- In the Sitecore Desktop, click the **Sitecore** menu, and then select **All Applications > Workbox** from the menu.
- In the Sitecore Content Editor, either:
  - Click the **Workbox** link in the bottom left corner of the Content Editor.
  - Click the dropdown arrow in the top right corner of the Content Editor and select the Workbox link.

When you open the Workbox, it displays all content items in a workflow, grouped first by workflow (if multiple workflows are selected), and then by workflow state.



In the enhanced Workbox, you can perform actions on all content items in a workflow, on all content items in a workflow state, or on individual content items.

- For information about displaying content items in the Workbox, see page 75.
- For information about viewing and receiving updates for all content items in a workflow, see page 76.
- For information about viewing and receiving updates for all content items in a workflow state, see page 76.
- For information on viewing detailed information about content items, see page 78.

- For information on changing the workflow state of a single content item, see page 79.
- For information on changing the workflow state of multiple content items, see page 81.
- For information about comparing multiple version of a content item, see page 83.
- For information on viewing the history of workflow-state changes to a content item, see page 82.

### 6.1 Displaying Content Items in the Workbox

The Workbox ribbon includes many features for controlling which content items to display in the Workbox and how to display these items.



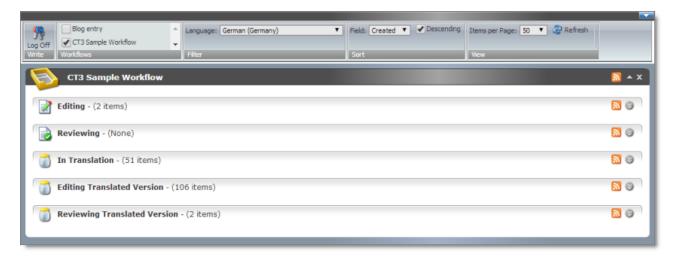
Ribbon Section	Description of Functionality
Workflows	Select the check box for one or more workflows. The Workbox displays the content items assigned to these workflows. The top-level grouping of content items is by workflow.
Filter	<ul> <li>In the Language dropdown list, select the language of the content items to view, or to view content items in all languages, accept the default, ALL Depending on the workflow state of the content item, this may be the source or target language:</li> <li>Editing, Reviewing, Sending for Translation, and In Translation workflow states: source language of the content item.</li> <li>Editing Translated Version, Reviewing Translated Version, and Done workflow states: target language of the content item.</li> </ul>
Sort	In the <b>Field</b> dropdown list, select the field for sorting the content items in the Workbox. By default, the content items are displayed in descending order by the specified field. To sort the content items in ascending order, clear the <b>Descending</b> check box.
	<b>Note:</b> All content items are grouped first by workflow and then by workflow state before they are sorted.
View	In the Items per Page dropdown list, select the number of content items to display within a page in a workflow-state section, or select All.
	<b>Note:</b> You can click page numbers in the bottom-right corner of each page to navigate.

To refresh the Workbox based on your changes, click Refresh <a>[</a>

# **6.2 Viewing Workflow Details and Receiving Updates**

You can view the number of content items in a workflow and subscribe to updates about these items.

If the workflow section is not already expanded, click ■ to expand it.



You can now see the all the workflow states in the workflow, and the number of content items assigned to each workflow state.

You can perform the following actions:

- To subscribe to an RSS feed of a workflow, so that you will be modified of any workflow-state changes to content items assigned to this workflow, click in the top-right corner of the workflow section.
- To collapse an expanded workflow section, click ...
- To close a workflow section, click the Close (X) box in the top-right corner.

Note: This clears the selected check box for the workflow, in the Workflows section of the ribbon.

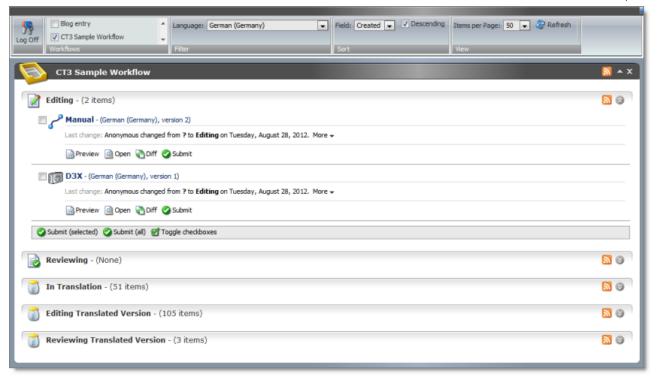
### 6.3 Viewing All Content Items in a Workflow State and Receiving Updates

You can view the content items in a workflow state and receive updates about them.

- 1. If the workflow section is not already expanded, click to expand it.
- 2. Click or click the title, which is the name of the workflow state, to expand the corresponding workflow-state section.

6 Monitoring Items in a Workflow with the Enhanced Workbox

6.3 Viewing All Content Items in a Workflow State and Receiving
Updates



You can now see all the content items in that workflow state.

In the screen capture, the content items assigned to the CT3 Sample Workflow workflow are displayed in the Workbox. The section for the Editing workflow state is expanded, while the sections for the other workflow states are collapsed.

**Note:** If the number of items in a workflow state exceeds the number specified in the **Items per Page** setting, click a number in the bottom-right corner of the section to navigate to a different page, where you can see additional content items. To change the **Items per Page** setting, select another number, or All, from the dropdown list in the **View** section of the Workbox ribbon.

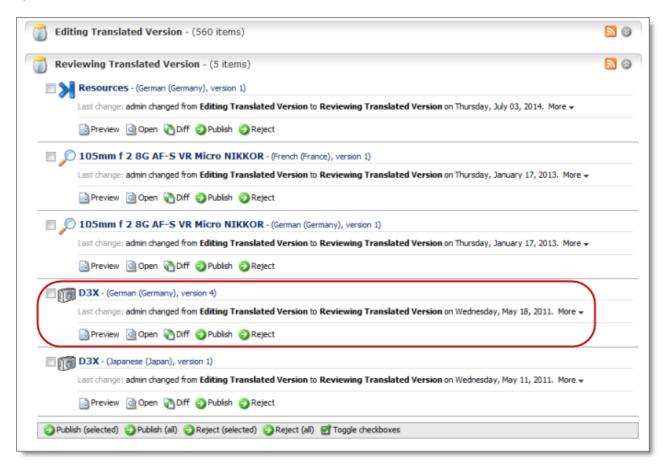
You can perform the following actions in a workflow-state section:

- To subscribe to an RSS feed of a workflow state, so that you will be notified of any workflow-state changes to content items in this state, click .
- To collapse an expanded workflow-state section, click 🔕 , or click the title of the section.
- To view details about the content items in this state, see page 78.
- To change the workflow state of a single content item, see page 79.
- To change the workflow state of multiple content items, see page 81.
- To view the history of workflow-state changes to a single content item, see page 82.
- To compare multiple versions of a single content item, see page 83.

### 6.4 Viewing Content Item Details

You can view detailed information about a content item in a specific workflow and workflow state.

- Ensure that the section for the workflow to which the content item is assigned is displayed in the Workbox. If
  it is not displayed, select the corresponding check box in the Workflows section of the Workbox ribbon. For
  details, see page 75.
- 2. Ensure that the section for the workflow to which the content item is assigned is expanded. If it is not expanded, click to expand it.
- 3. Ensure that the section for the workflow-state section to which the content item is assigned is expanded. If it is not expanded, click , or click the title of the section, which is the name of the workflow state, to expand it.



When a workflow-state is expanded, you can see detailed information about a content item. The screen capture shows the section for the Editing Translated Version workflow state collapsed, while the section for the Reviewing Translated Version workflow state is expanded. The information in brackets below indicates the information in the highlighted area in the screen capture above.

- The name of the content item (D3X).
- The language of the content item (German, Germany). Depending on the workflow state of the content item, this may be either the source or the target language:
  - Editing, Reviewing, Sending for Translation, and In Translation workflow states: source language of the content item.
  - Editing Translated Version, Reviewing Translated Version, and Done workflow states: target language of the content item.
- The version number of the content item in the specified language (version 4).
- The last change in the workflow state of the item, the user who made this change, the previous and current workflow states, and the date of this change (admin changed from Editing Translated Version to Reviewing Translated Version on Wednesday, May 18, 2011.).

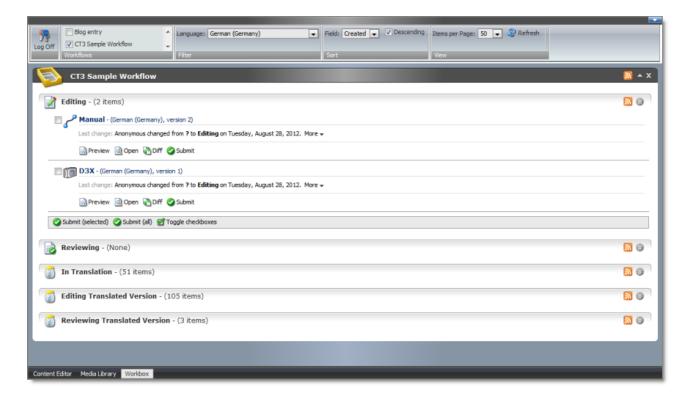
You can also perform the following actions on any content item:

- To open a content item in the Sitecore Content Editor, click the name of that item or click **Open** .
- To view a preview of a content item in the layout for the current device, click **Preview**.

### 6.5 Changing the Workflow State of Individual Content Items

You can change the workflow states of one or more content items in a workflow. The changes you can make depend on the workflow state of the items.

- 1. Ensure that the section for the workflow to which the content item is assigned is displayed in the Workbox. If it is not displayed, select the corresponding check box in the **Workflows** section of the Workbox ribbon. For details, see page 75.
- 2. Ensure that the section for the workflow to which the content item is assigned is expanded. If it is not expanded, click to expand it.
- 3. Ensure that the section for the workflow-state section to which the content item is assigned is expanded. If it is not expanded, click , or click the title of the section, which is the name of the workflow state, to expand it.



The screen capture shows the section for the Editing workflow state expanded. In this state, the **Submit** action is available.

4. You can perform one of the following state-specific actions. The available actions depend on the content item's workflow state. Refer to the table below for a list and description of actions you can perform on content items in different states of the CT3 Sample Workflow workflow.

	Description	Available in these Workflow States				
Action		Editing	Reviewing	In Translation	Editing Translated Version	Reviewing Translated Version
Submit	Submits a content itemto the next workflow state.	х			Х	
Publish	Publishes the content item:  Reviewing: publishes in the source language.  Reviewing Translated Version: publishes in the target language.		Х			Х

	Description	Available in these Workflow States					
Action		Editing	Reviewing	In Translation	Editing Translated Version	Reviewing Translated Version	
Reject	Rejects the content item, so that it is not publishable:  Reviewing: rejects content in the source language.  Reviewing Translated Version: rejects content in the target language.		X			Х	
Translate	Opens a dialog box for specifying translation settings before sending this content item for translation.		X				
Language Translated	Moves a content item to the next workflow state, Editing Translated Version.			Х			

### 6.6 Changing the Workflow State of Multiple Content Items

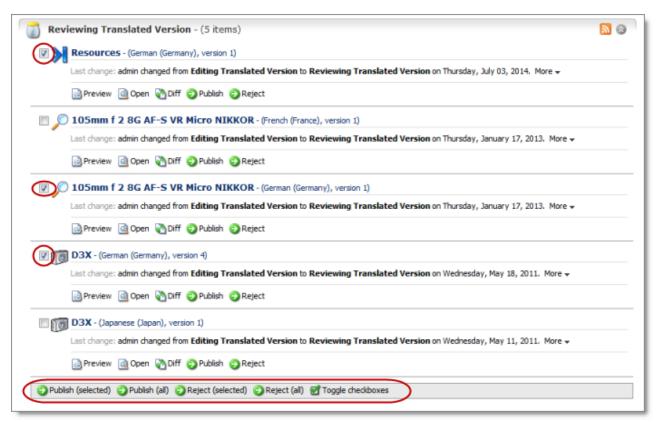
You can perform any workflow-state-specific actions on multiple content items that are in the same workflow state. For example, you can publish or reject multiple content items in the Reviewing Translated Version workflow state. Different actions are available, depending on the workflow state, as described in "Changing the Workflow State of Individual Content Items" on page 79.

To change the workflow state of multiple content items:

- 1. Ensure that the section for the workflow to which the content item is assigned is displayed in the Workbox. If it is not displayed, select the corresponding check box in the **Workflows** section of the Workbox ribbon. For details, see page 75.
- 2. Ensure that the section for the workflow to which the content item is assigned is expanded. If it is not expanded, click to expand it.
- 3. Ensure that the section for the workflow-state section to which the content item is assigned is expanded. If it is not expanded, click , or click the title of the section, which is the name of the workflow state, to expand it.
- 4. Optional. Select the check boxes for the content items for which you want to perform the common action.

**Note:** If you want to perform the action on all the content items in the workflow-state section, skip this step.

5. If necessary, scroll down to the bottom of the page of the workflow-state section, so that the toolbar at the bottom of the section is displayed.



The screen capture shows the Reviewing Translated Version workflow state expanded. In this state, the Publish and Reject actions are available.

**Note:** The available actions depend on the workflow state. Refer to the table in "Changing the Workflow State of Individual Content Items" on page 79 for a list and description of actions you can perform on content items in different states of the CT3 Sample Workflow workflow.

6. Click the icon in the toolbar for the action you want to perform.

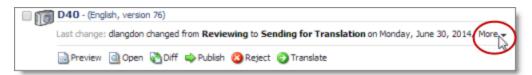
**Tip:** Click the **Toggle checkboxes** icon to toggle your check box selection.

### 6.7 Viewing the History of Workflow-State Changes to a Content Item

You can view the history of workflow-state changes to a content item.

Ensure that the section for the workflow to which the content item is assigned is displayed in the Workbox. If
it is not displayed, select the corresponding check box in the Workflows section of the Workbox ribbon. For
details, see page 75.

- 2. Ensure that the section for the workflow to which the content item is assigned is expanded. If it is not expanded, click to expand it.
- 3. Ensure that the section for the workflow-state section to which the content item is assigned is expanded. If it is not expanded, click , or click the title of the section, which is the name of the workflow state, to expand it.
- 4. In the workflow-state section, locate the content item whose history you want to view.
- 5. To view the history of workflow-state changes to a content item, click **More**.



A window opens, displaying information about each change in the workflow state of this content item. The information in brackets below indicates the information in the screen capture below:

- The user name of the user who changed the workflow state of this item (dlangdon).
- The date of the change to the workflow state of this item (Monday, June 30, 2014).
- The previous and new workflow state. When an item is created, Item created is displayed.



3. When you are done viewing the history of the item, click the Close box (X) in the top-right corner to close the window.

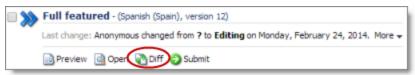
# 6.8 Comparing Multiple Versions of a Content Item

You can compare multiple versions of a content item.

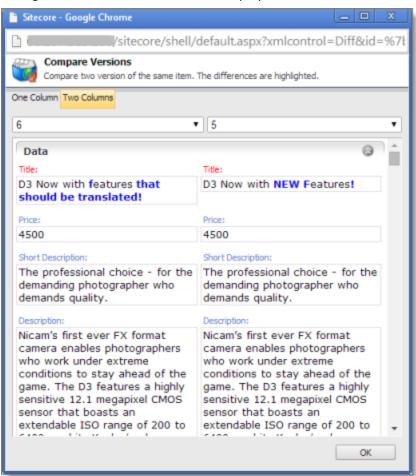
- Ensure that the section for the workflow to which the content item is assigned is displayed in the Workbox. If
  it is not displayed, select the corresponding check box in the Workflows section of the Workbox ribbon. For
  details, see page 75.
- 2. Ensure that the section for the workflow to which the content item is assigned is expanded. If it is not expanded, click to expand it.

- 3. Ensure that the section for the workflow-state section to which the content item is assigned is expanded. If it is not expanded, click , or click the title of the section, which is the name of the workflow state, to expand it.
- 4. In the workflow-state section, locate the content item whose versions you want to compare.
- 5. Under the content item, click **Diff** .

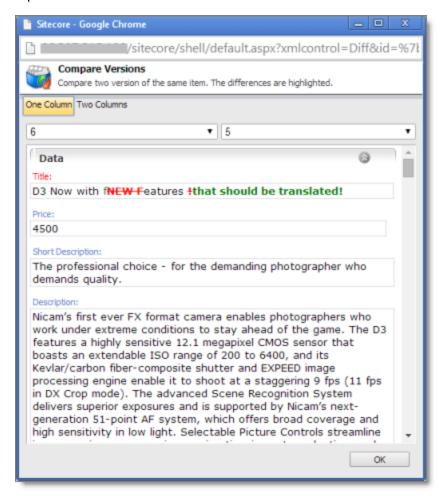
**Note:** This is not meaningful for version 1 of a content item.



The Compare Versions box opens, displaying the newer version in the left column, and the older version in the right column. The differences are displayed in blue bold.



- To view different versions of this content item, select the version numbers from the dropdown lists at the top of the box.
- To collapse a section, click the collapse button .
- To view the differences between versions of this content item in a single column, click **One Column** in the top-left corner of the box.



- The new text is displayed in green bold.
- The old text is displayed in red bold with strikethrough.
- When you are done, click OK to close the Compare Versions box.

## 7 Reviewing Translated Content

After your translation providers translate your content, the Connector automatically delivers it back into Sitecore. Each translation is available in the correct language version for each item. When the translated content returns from translation, its workflow state is Reviewing Translated Version.

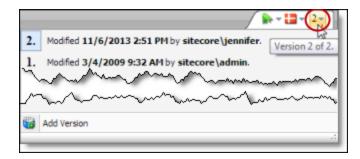
To view translated content:

- 1. Navigate to the content item whose translation you want to view.
- 2. In the **Sitecore Content Editor** ribbon, click the **Review** tab.
- 3. In the top-right corner of the **Content** tab, click the flag icon representing the default source language.

The Language list opens, displaying all the available target languages. Under each language is the number of available versions for each language.



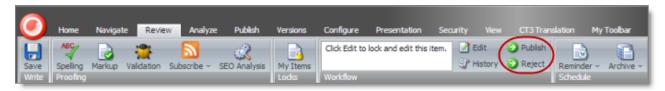
- 4. Select the desired target language from the list to view the translation. By default, the latest version of the translation is displayed.
- 5. Optional. To view a different version of the translation, click the version icon, to the right of the flag icon, and select the desired version to view.



The translation of the content item is displayed.

#### 7 Reviewing Translated Content

- 6. Scroll down to review the translated content.
- 7. In the Workflow section of the Review tab, either approve or reject the translation:



- To approve the translation, click the **Publish** button. Its workflow state immediately changes to Done. The translated content may be immediately available for publishing, depending on your workflow configuration and whether the Done state is configured as publishable.
- To reject the translation, click the **Reject** button. The workflow state changes to Reviewing, and the translation status remains Completed.

### 8 Post-Translation Features

After the translation is complete, approved, and published, you can perform the following additional optional tasks:

Task	Description	Details
synchronize translation	If a content item has been translated into multiple target languages, and you updated only one target language, you can use this feature to update additional target languages.	page 88
request a translation correction	If you find a mistake in the translated content, you can send a request to the translation provider to correct the translation and resend it.	page 91
update a remote TM server	You can update a remote TM (translation memory) server, used by your translation provider, with your latest changes to the translated content.	page 94
clear the translation backup data	You can clear the translation backup database. This database supports the following features: <b>Translation Correction</b> , <b>Update Remote TM</b> , and <b>SyncTranslation</b> .	page 101

### 8.1 Synchronizing Translation of Other Target Languages

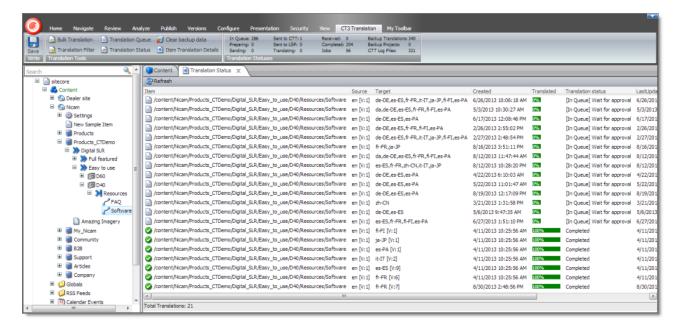
After a content item is translated, you can update translated versions in other target languages with changes in the source language. This synchronizes translations of a content item in multiple target languages. This is useful if you changed the content in the source language, and updated the translation in one target language. However, now, you want to update the content in the other target languages. You can specify at the field level which field types and target languages you want to update for the new content.

To synchronize the translations of a content item:

- 1. Navigate to the content item whose translations you want to synchronize and select it.
- 2. On the Sitecore Content Editor ribbon, click the CT3 Translation tab.
- 3. In the **Translation Tools** section, click **Item Translation Details**.



The **Translation Status** tab for the content item opens.



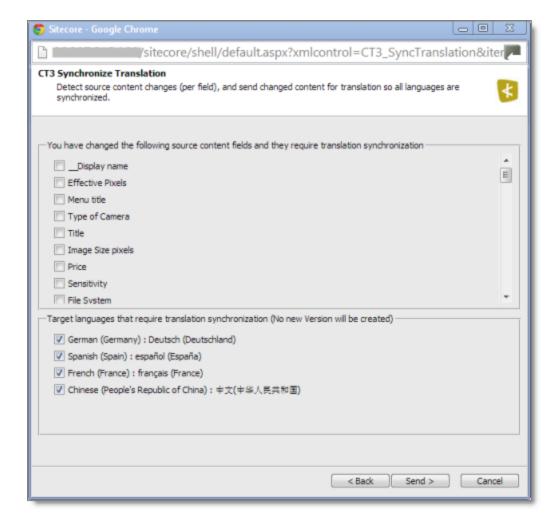
This tab displays translation-status information about the selected content item and any child items. For a detailed description of this tab, see "Monitoring Status for a Single Item" on page 70.

- 4. Select an item that has already been translated. This item has Completed status.
- 5. Right-click, and select **Synchronize Translated Versions** from the context menu.

The **Welcome** page of the **Synchronize Translation** wizard opens.

6. Click Next.

The main page of the wizard opens.

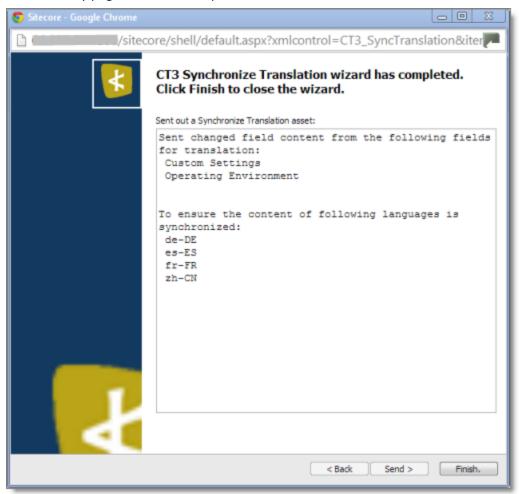


- 7. The first section displays a list of all field types in the content item that were updated, and that should be synchronized in the translated items.
  - Select the check boxes for the field types for which you want to synchronize the translation.
  - If there are field types for which you *do not* want to synchronize the translation, leave the check boxes cleared. The translations for fields of those field types will not be updated.
- 8. The second section displays the target languages that require translation synchronization.
  - Keep the check boxes selected for the target languages you want to synchronize.
  - If there are target languages you *do not* want to synchronize, clear the check boxes cleared. The translations for these languages will not be updated.
- 9. Click Send.

The Connector sends the changes in the selected field types for translation in the specified languages.

**Note:** The Connector does not create a new version for the synchronized translations.

The summary page of the wizard opens.



It displays the fields that the Connector sends for translation, and the target languages that will be synchronized.

#### 10. Click Finish.

The wizard closes.

# 8.2 Requesting Translation Correction

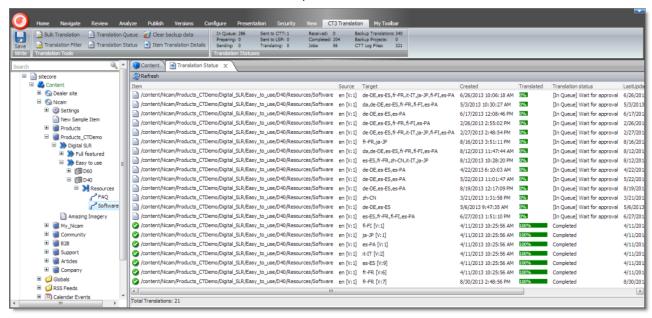
If you find a mistake in the translated content, you can send a request to your translation provider to correct the translation and resend it.

**Note:** If you have multiple translation providers, the Connector sends the correction request to the translator who originally translated the content.

- 1. In the **Sitecore Content Editor**, navigate to the content item for which you want to request a translation correction.
- 2. In the Sitecore Content Editor ribbon, click the CT3 Translation tab.
- 3. In the **Translation Tools** section, click **Item Translation Details**.



The **Translation Status** tab for the content item opens.



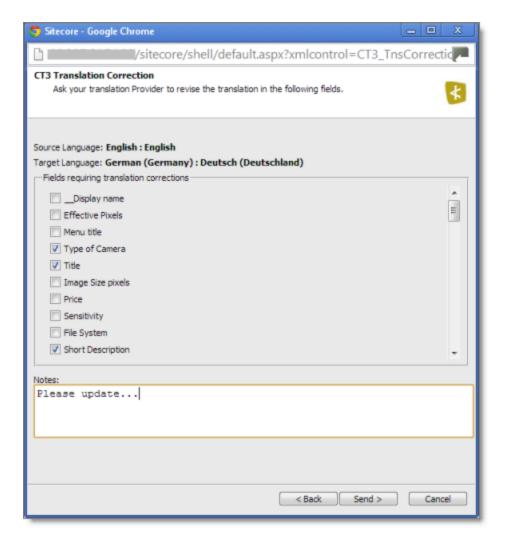
This tab displays translation-status information about the selected content item and any child items. For a detailed description of this tab, see "Monitoring Status for a Single Item" on page 70.

- 4. Select an item that has already been translated. This item has Completed status.
- 5. Right-click, and select **Request Translation Correction** from the context menu.

The **Welcome** page of the **Translation Correction** wizard opens.

6. Click Next.

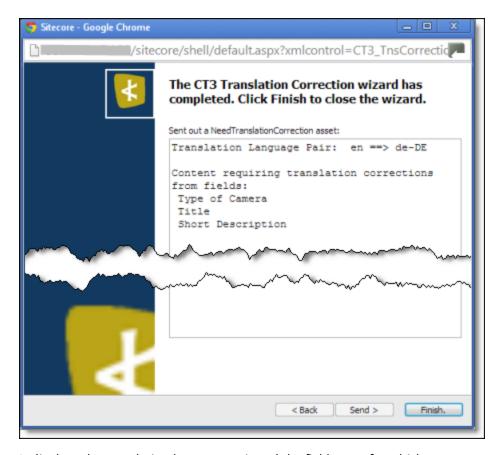
The main page of the wizard opens.



- 7. The first section displays a list of all field types in the content item. Select the check boxes for the field types for which you want to request a correction.
- 8. In the second section, **Notes**, enter your correction request for the translation provider.
- 9. Click Send.

The Connector sends the selected field types in the content item and your notes to the translation provider as a correction request.

The summary page of the wizard opens.



It displays the translation language pair and the field types for which you requested a translation correction.

#### 10. Click Finish.

The wizard closes.

## 8.3 Updating a Remote TM Server

After you receive translated content back from your translation provider, if you update that content, you can send these changes to your translation provider's TM (translation memory) server, referred to as a *remote TM*.

Your changes will be copied to the UpdateTM folder that resides on your translation provider's FTP server.

**Note:** This feature is available only with the Clay Tablet FTP Connector. The location of the remote TM server is specified by the TNS UpdateTMFolder setting in the FTP configuration file, which is configured by CTT.

You can update a remote TM server in the following ways:

- for multiple updated items from a single translation job, as described in "Updating a Remote TM Server for Multiple Items" on page 97
- for a single updated item, as described in "Updating a Remote TM Server for a Single Item" on page 95

**Note:** When you send updated content from a single item to update a remote TM, you can specify which field types to send.

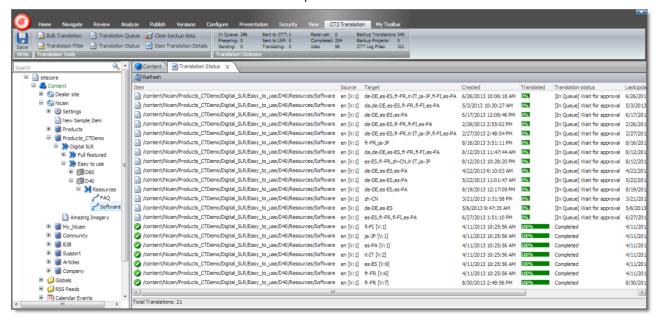
### 8.3.1 Updating a Remote TM Server for a Single Item

You can update a remote TM server for a single item, as described below. For instructions on updating a remote TM server for multiple items from a single translation job, see page 97. For general information about updating a remote TM server, see page 94.

- 1. In the **Sitecore Content Editor**, navigate to the content item for which you want to send updated translation content to a remote TM.
- 2. In the Sitecore Content Editor ribbon, click the CT3 Translation tab.
- 3. In the **Translation Tools** section, click **Item Translation Details**.



The **Translation Status** tab for the content item opens.



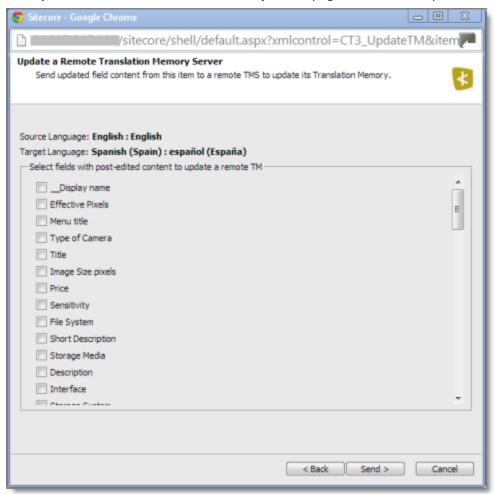
This tab displays translation-status information about the selected content item and any child items. For a detailed description of this tab, see "Monitoring Status for a Single Item" on page 70.

- 4. Select an item that has already been translated. This item has Completed status.
- 5. Right-click, and select Send Post-Edited Content to Update a Remote TM from the context menu.

The **Welcome** page of the **Translation Memory Update** wizard opens.

6. Click Next.

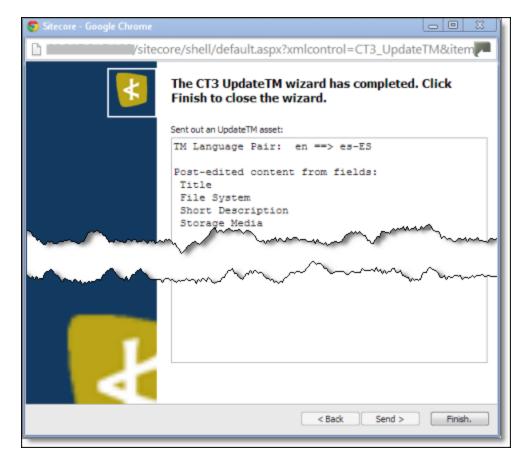
The **Update a Remote Translation Memory Server** page of the wizard opens.



- 7. The source and target languages are displayed. The main section displays a list of all field types in the content item. Select the check boxes for the field types that you want to send to the remote TM server.
- 8. Click Send.

The Connector sends the content from the selected field types to the remote TM server.

The summary page of the wizard opens.



It displays the translation language pair and the field types for which the Connector sends content to the remote TM server.

#### 9. Click Finish.

The wizard closes.

### 8.3.2 Updating a Remote TM Server for Multiple Items

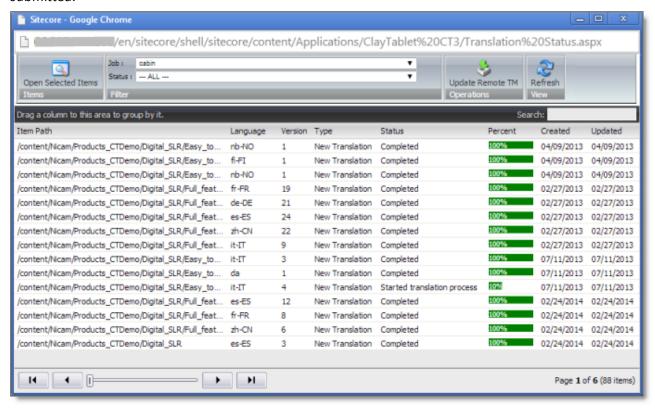
You can update a remote TM server for multiple items from a single translation job, as described below. For instructions on updating a remote TM server for a single item, see page 95. For general information about updating a remote TM server, see page 94.

- 1. Do one of the following to open the Translation Status window:
  - In the **Sitecore Content Editor** ribbon, click the **CT3 Translation** tab, and then in the **Translation Tools** section, click **Translation Status**.



In the Sitecore Desktop, click the Sitecore menu, and then select All Applications > CT3 Translation > Translation Status from the menu.

The **Translation Status** window opens, displaying the translation status of all content items that you submitted.



For detailed information about the Translation Status window, see "Monitoring Status for Multiple Items" on page 66.

- 2. Select the job from with the items to send to the remote TM server from the **Job** dropdown list.
- 3. Select the items to send to the remote TM server.

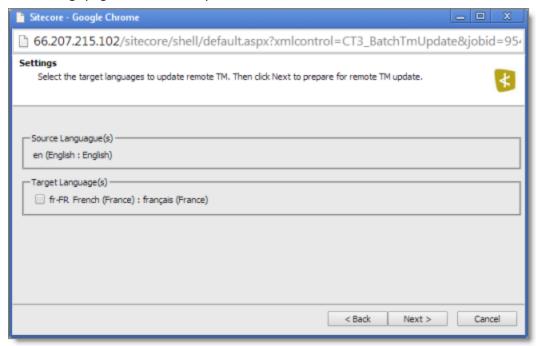
**Tips:** Use the Shift key to select a range of adjacent items. Use the Ctrl key to select multiple non-adjacent items.

4. Click Update Remote TM.

The **Welcome** page of the **Remote TM Update** wizard opens.

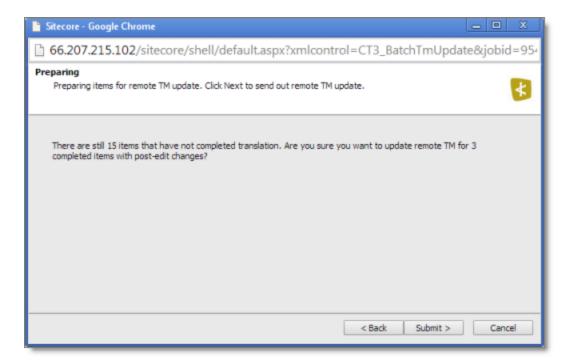
#### 5. Click **Next**.

The **Settings** page of the wizard opens.



6. The source and target languages are displayed. Select the check boxes for the target languages that you want to send to the remote TM server, and click **Next**.

The **Preparing** page of the wizard opens.



This page displays the number of items to send to the remote TM for updating.

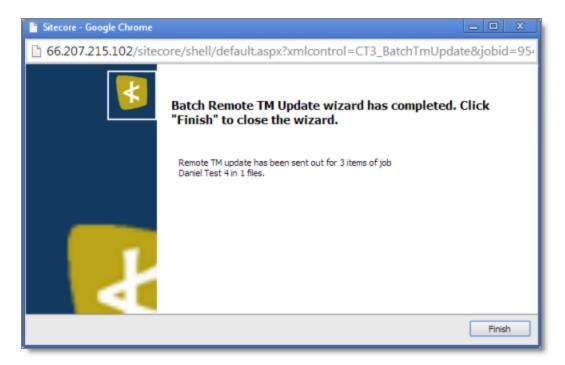
**Notes:** If there are items in the job that have not been translated yet, a message displays this. If there are no items that have been modified after translation, a message states: There is no item with post-edit changes that require TM update.

#### 7. Click Submit.

The Connector sends the content from the selected items to the remote TM server.

The summary page of the wizard opens.

8 Post-Translation Features 8.4 Clearing Backup Data



It displays the number of pages and the translation job name that the Connector sent to the remote TM server.

8. Click Finish.

The wizard closes.

### 8.4 Clearing Backup Data

You can delete all the backup data used by the following Connector translation features: Translation Correction, Update Remote TM, and SyncTranslation. You can delete the backup data from either the Sitecore Content Editor or the Sitecore Desktop.

- 1. Do one of the following to open the Translation Data Cleanup wizard:
  - In the Sitecore Content Editor ribbon, click the CT3 Translation tab, and then in the Translation Tools section, click Clear Backup Data.



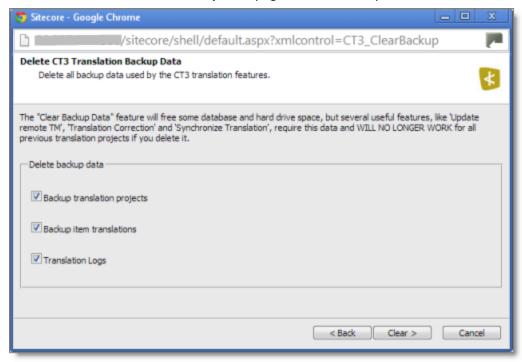
8 Post-Translation Features 8.4 Clearing Backup Data

In the Sitecore Desktop, click the Sitecore menu, and then select All Applications > CT3 Translation > Clear Backup Data from the menu.

The **Welcome** page of the **Translation Data Cleanup wizard** opens.

#### 2. Click Next.

The **Delete CT3 Translation Backup Data** page of the wizard opens.



### 3. Select the types of backup data to delete:

- **Backup translation projects:** Metadata about translation projects, and which content items and versions are in which projects.
- **Backup item translations:** Individual content item translations at the field level.
- **Translation logs:** Log files of all the events that occurred in a translation project.

### 4. Click Clear.

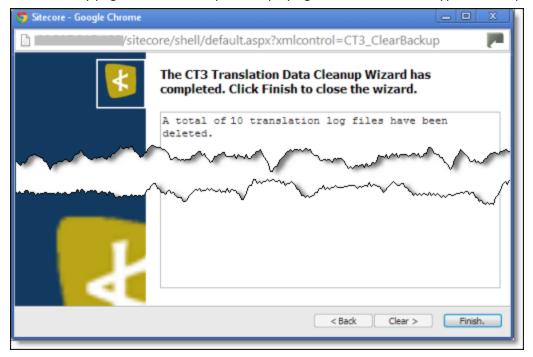
A warning message box opens.

8 Post-Translation Features 8.4 Clearing Backup Data



5. If you are sure you want to delete the backup data, click **OK**.

The summary page of the wizard opens, displaying the number of each type of backup file you deleted.



6. Click **Finish** to close the wizard.

#### Index content items changing the workflow state of multiple 81 changing the workflow state of one 79 comparing multiple versions of 83 Α viewing details in the Workbox 78 viewing the history of workflow-state changes Automatic Item Export for Translation dialog box to 82 in the Content Editor 34 Content tab, Workflow section, in the Content in the Page Editor 38 Editor 24 content, creating for translation attaching new content to a template 18 В overview 18 content, sending for translation backup data, clearing 101 adding a source filter for multiple items 56 Bulk Translation button in the Content Editor 43 from the Page Editor 37 Bulk Translation menu item on the Desktop 43 from the Translation Queue 58 Bulk Translation wizard 42 multiple items 42 Excluding Item(s) page 49 overview 9 final page 55 process overview 32 Root of Source Item page 45 single item from the Content Editor 33 Settings page 43 single item from the Page Editor 37 Specify Source Filters page 46 correction, requesting a 91 Summary Report page 54 Translation Options page 51 D C data, clearing backup 101 documentation conventions 7 Clay Tablet Connector for Sitecore Installation and Configuration Guide 7 Clay Tablet Support 8 F Clear Backup Data button in the Content Fditor 101 feature overview 9 Clear Backup Data menu item on the Desktop 101 Field Filter wizard 24 columns Choose a Content Template page 25 changing order 16 Don't transfer field value page 27 setting width 15 Select Fields that you don't want sent out for sorting by 15 translation page 26 Compare Versions box summary page 28 one columns 85 two columns 84 content G attaching a translation workflow 23 attaching to a template 18 guide 6 filtering items that do not need translation 24 reviewing translated 86 Content Editor, sending content for translation from the 33

for multiple items 97 Remote TM Update wizard 97 ı Preparing page 99 introduction 5 Settings page 99 Item Translation Details button in the Content summary page 100 Editor 70 Request Translation Correction context menu item 91 J S Job Progress box from the Page Editor 41 Select an Account dialog box 56 from Translation Queue 62 Send Items Out for Translation dialog box 60 when sending a single item from the Content Send Post-Edited Content to Update a Remote TM Fditor 36 context menu item 94 statuses, translation 64 support 8 L Synchronize Translated Versions context menu lists Synchronize Translation feature 9 changing column order 16 Synchronize Translation wizard 88 navigating pages 14 main page 89 overview 13 summary page 91 setting column width 15 sorting by column 15 Т 0 template, attaching a new content item 18 TM server, updating a remote 94 Optimize Translation feature 9 for a single item 95 overview 10 for multiple items 97 Translate button in the Content Editor 34 Translate To button in the Page Editor 38 Ρ translation-memory (TM) server, updating a remote 94 Page Editor, sending content for translation from for a single item 95 the 37 for multiple items 97 pages, navigating in a list 14 Translation Correction wizard 91 post-translation features, overview 88 main page 92 Publish button in the Content Editor 86 summary page 93 Translation Data Cleanup wizard 101 Delete CT3 Translation Backup Data page 102 R summary page 103 Translation Filter window 24 Reject button in the Content Editor 86 translation lifecycle 5 remote TM server, updating 94 and the Connector 5 for a single item 95

Translation Memory Update wizard 95 summary page 96 Update a Remote Translation Memory Server page 96 translation provider, selecting 10 Translation Queue 58 Translation Queue button in the Content Editor 58 Translation Queue menu item on the Desktop 58 Translation Status button in the Content Editor 66 Translation Status menu item on the Desktop 66 Translation Status tab in the Content Editor 70 Translation Status window 66 grouping content items by column 68 translation status, monitoring for a single item 70 for multiple items 66 for multiple items, grouping by column 68 overview 64 summary 64 translation statuses 64 Translation Statuses section in the Content Editor 64 translation, requesting a correction 91 translation, synchronizing with other target languages 88

items in a 75
viewing details 75
Workflow section of Content tab in the Content
Editor 24
workflow states 32
changing for a content item 79
changing for multiple content items 81
receiving updates about changes to content
items in a 76
viewing details 76
viewing the history of these changes to a
content item 82

#### W

# Workbox changing the state of individual content items 79 changing the state of multiple content items 81 comparing multiple versions of a content item 83 display options 75 opening 74 overview 74 ribbon 75 viewing content item details 78 viewing the history of workflow-state changes to a content item 82 viewing workflow-state details 76 viewing workflow details 75 workflow receiving updates about changes to content