

Stream API plug-in for WordPress

Plug-in Installation

Please visit <http://www.idioma.com/en-GB/services/stream-translation-api/downloads/> to get the free plug-in zip file.

Free CMS plug-ins

Currently, free plug-ins are available for WordPress and Drupal. You are welcome to install, test, use and if needed modify these plug-ins. Both plug-ins can be set to work in our test environment (Sandbox) or to real production mode.

As a developer, you are of course welcome to develop your own solutions, either by modifying the plug-ins we offer or by creating your own based on the Stream API interface.

- idioma free plug-in for WordPress ([download](#))
- WordPress admin and user guide ([download](#))
- idioma free plugin for Drupal ([download](#))
- Drupal admin and user guide ([download](#))

Development tools

This application is a step-by-step interactive guide that explains the full lifecycle of a typical translation request for web page

First steps towards Stream Translation API development

- 1) Create sandbox account
- 2) Generate API keys
- 3) Get testing client account
- 4) Use free Dummy translation server
- 5) Get and use API demo application
- 6) Upgrade sandbox to partner account
- 7) Release to the end client

API details

[The Life cycle of the translation requests](#)

You will need to create new client for testing in sandbox mode as well as new real client in production mode later. Please visit <http://www.idioma.com/en-GB/partners/for-developers/> to create your own sandbox account. You will receive the client's credentials to provided email.

How to develop with idioma

- 1**
Create Sandbox account and obtain:
 - API access with an API Key and an API Secret.
 - An idioma test account, so you can develop calls from your system to your idioma account to query the system for delivery terms, prices, etc.
 - Access to our Dummy Translation Server that accepts text from your system, and returns dummy translations (same text with initial letters in each word replaced).[CREATE YOUR SANDBOX ACCOUNT NOW](#)
- 2**
Get our Dev Tools
 - Including a demo download, detailed descriptions of all API calls and responses, and the "localization lifecycle" that shows you in which order calls must be made.
 - Adjust the API as desired.
 - Once you have developed your own "lifecycle" and you are certain the full circle works for you, you are ready for the final step.[GET DEV TOOLS AND DOCUMENTATION](#)
- 3**
Upgrade to Full Status and GO LIVE!
 - Switch your Sandbox account to Live status
 - Get Live account access and an additional set of Live API keys for each unique client your system supports.

Your app or site is now ready for being published in numerous different languages.

[UPGRADE TO FULL STATUS AND GO LIVE!](#)

If you want to use the plug-in in production mode and order real translations for your web, you will need the free upgrade to full status first. In this step you will acquire partner status with idioma and access to idioma portal as new agent for your own client(s).

idioma About Idioma Services Partners Contacts

How to develop with idioma

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CREATE YOUR SANDBOX ACCOUNT NOW GET DEV TOOLS AND DOCUMENTATION UPGRADE TO FULL STATUS AND GO LIVE!

You need to create real client(s) on the idioma portal. Please visit <http://tc.idioma.com> and login with your credentials, which you entered in the upgrade process. You will enter your partner account, where you can add new client(s). Use the same credentials of your client as you enter here for authorization of the plug-in in the production mode.

TC6 Partner Account

idioma Traffic Control

Click here to show idioma services

Clients Running projects Commissions Statements & Invoices API keys File transfer My account

Clients

Add new client

50 1 of 1 items displayed

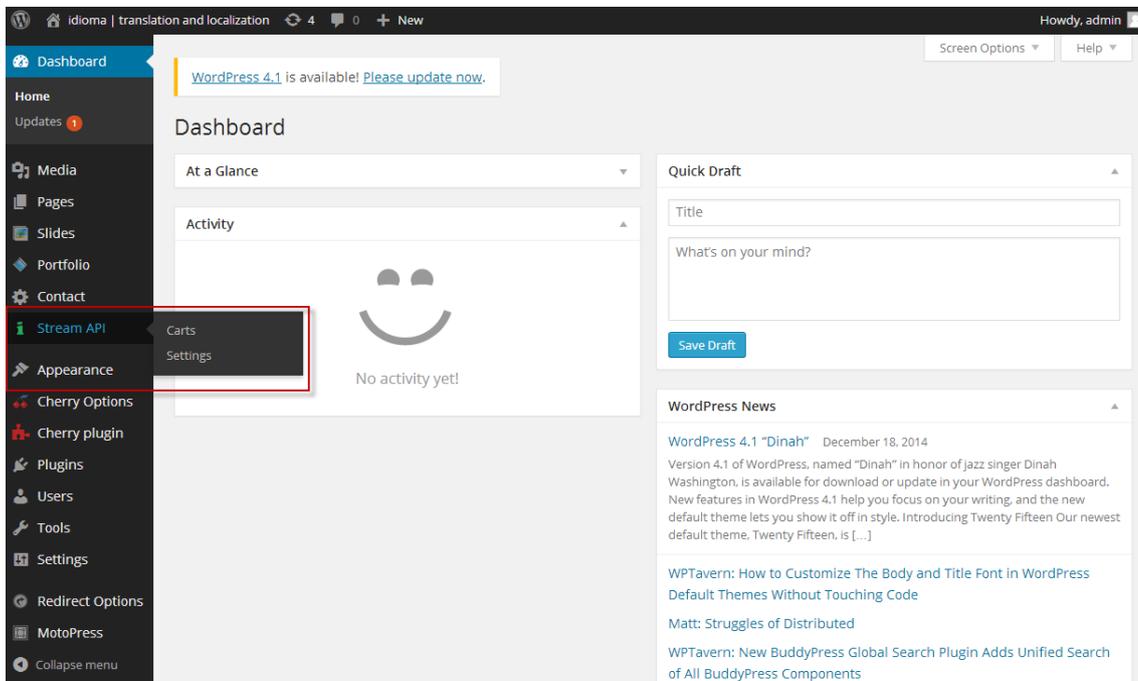
Site I	Name I	Default IE I	Entities I	VAT Registered I	VAT Number I	Commission I	Portal
EU			1	no		5%	

50 1 of 1 items displayed

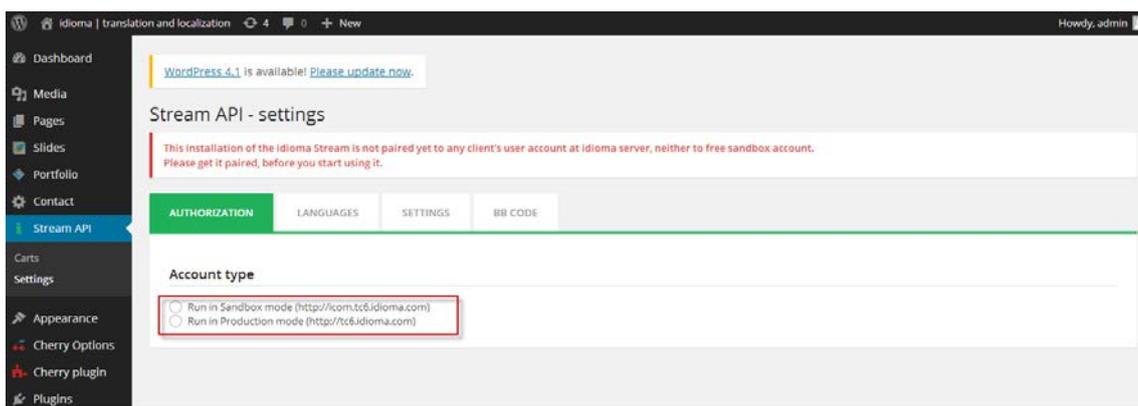
WordPress administration

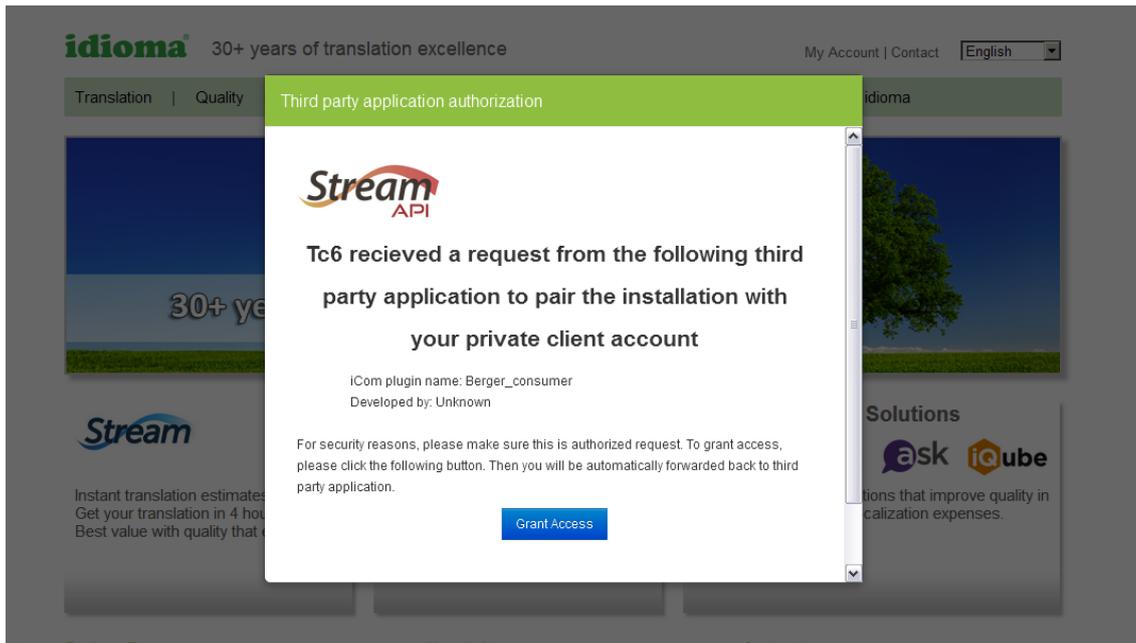
There is a new item “Stream API” in the WordPress administration menu after plug-in installation.

There is a submenu with “Carts” management and “Settings” where you set up the plug-in and manage the authorization with idioma servers.



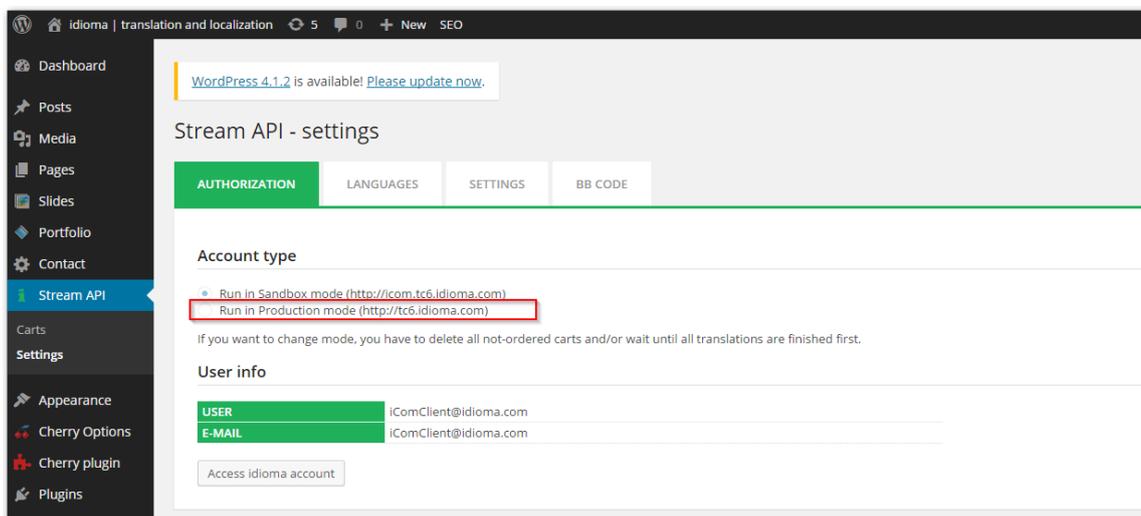
First, you need to link the plug-in to your idioma’s account. Choose the account type you wish to use in Authorization section of the Stream API settings and log in with your client’s credentials to idioma portal when asked.



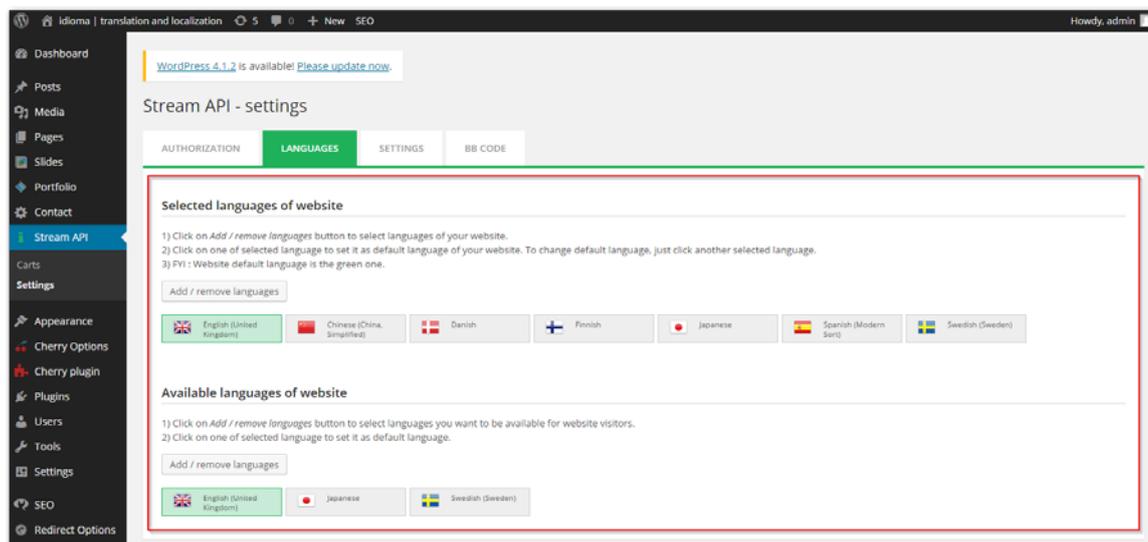


The Stream API may be set to Sandbox mode. You can test the functionality, while there is no real translation provided. This mode is free of charge.

To upgrade the sandbox account to production version please select the option in the Stream API settings under "Authorization" tab. If you want to change mode, you have to delete all not-ordered carts and/or wait until all translations are finished first.

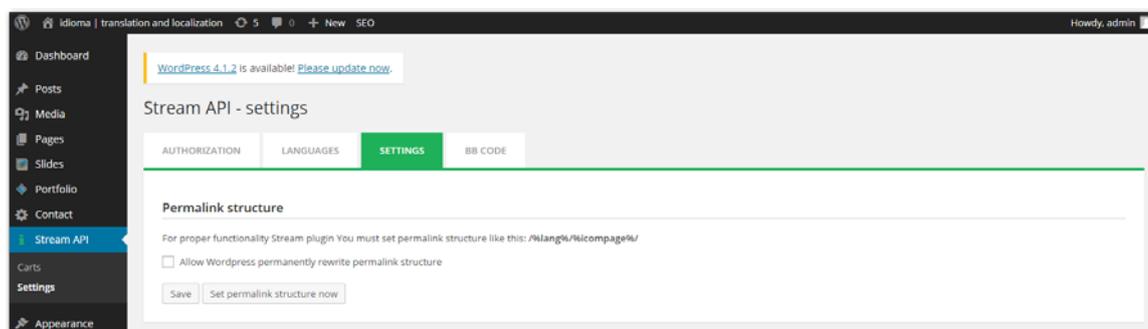


Please be sure to set up basic information in the Settings. You should select the target languages for your translations from the list of languages.

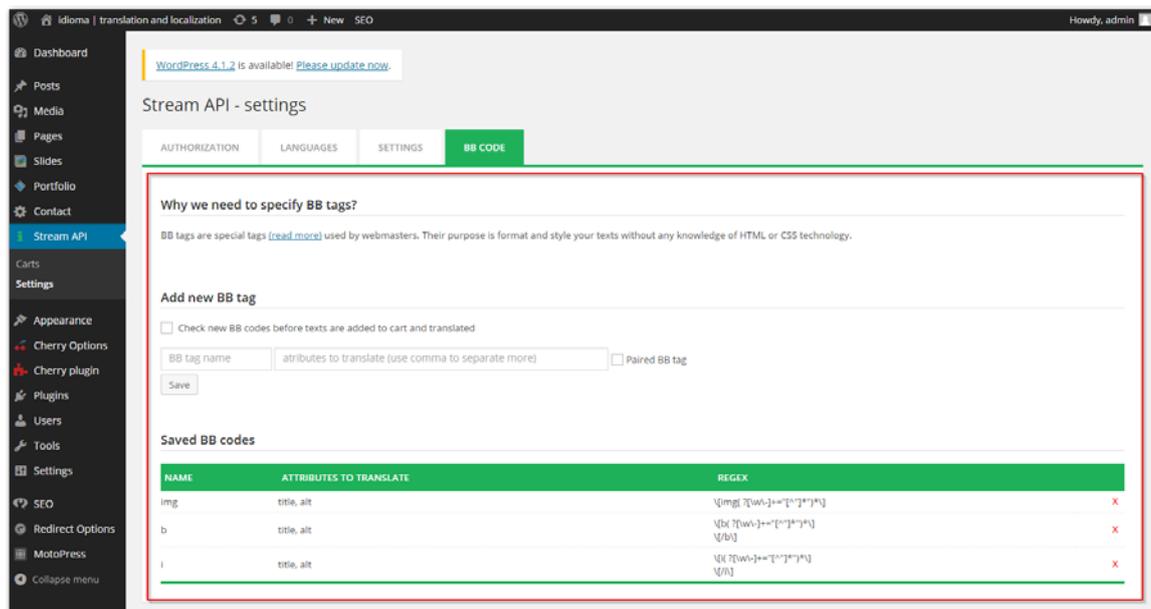


The list contains languages which are currently supported by idioma. If you need any other language support, please contact idioma.

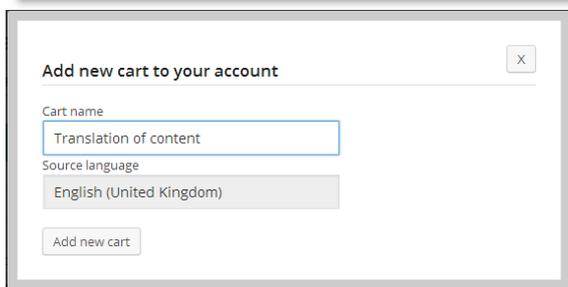
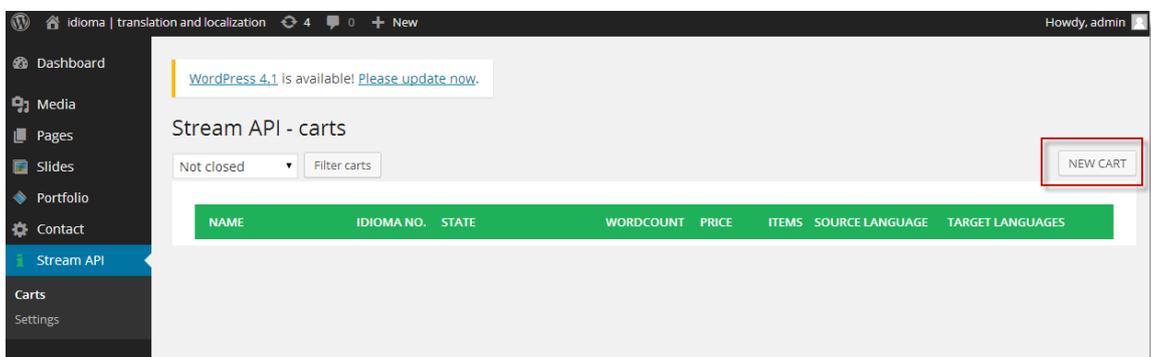
You are able to set permalink structure to support the Stream API plug-in's functionality.



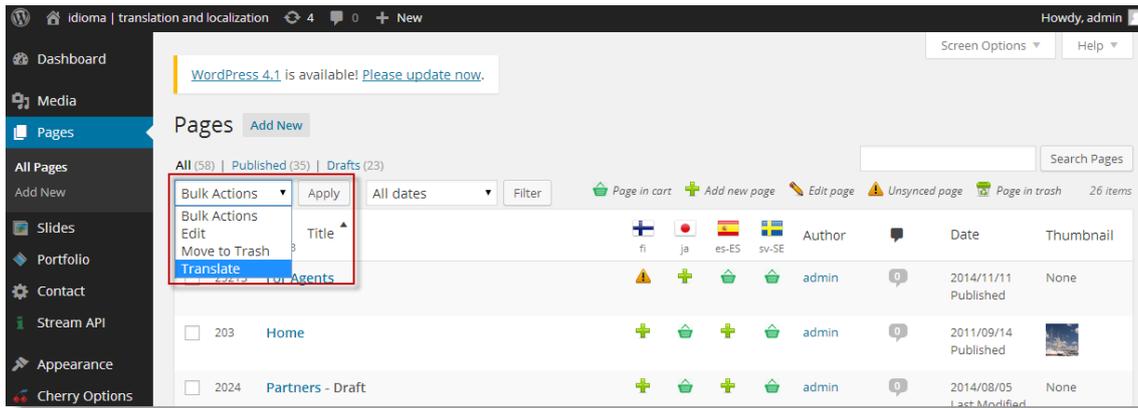
There is an option to specify BB tag attributes for translation in the BB Code tab.



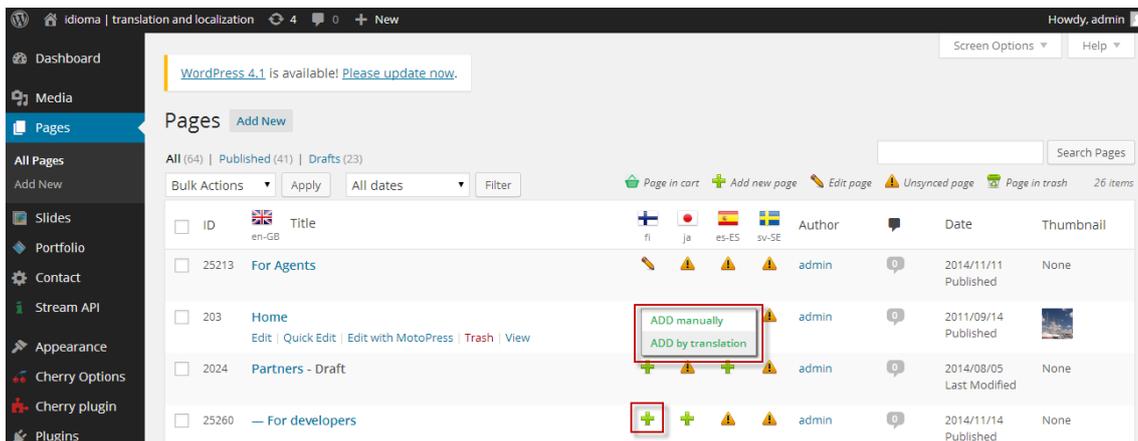
As a first step, you need to create a new cart. Please select the menu *Stream API > Carts*. Choose “New cart” button and then you select name and source language for the new cart.



You can access the translation function through content lists or by editing the selected item.



Please choose multiple items from the content list and use “Bulk actions”, where you select “Translate” option. In the content list, you can add an item to the cart selectively by choosing the “+” icon and selecting the “Add by translation” option as well.



You are asked to select the target languages or only the cart depending on the method mentioned above. If multiple items (pages) are selected, you have an option to request proofreading for them at once.

Select at least one target language

Danish

Spanish (Modern Sort)

Finnish

Japanese

Swedish (Sweden)

Chinese (China, Simplified)

Select one of your carts

--- select one of your carts ---

Proofreading

Request proofreading for all selected pages and languages

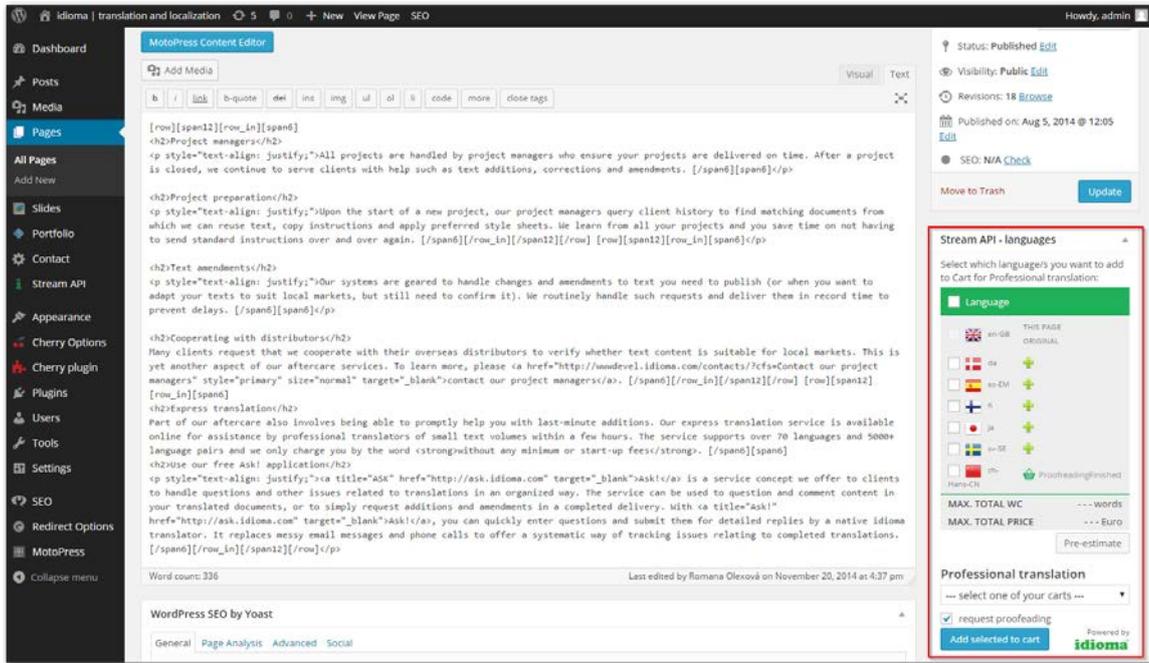
Add to cart

You will see a confirmation about the action.

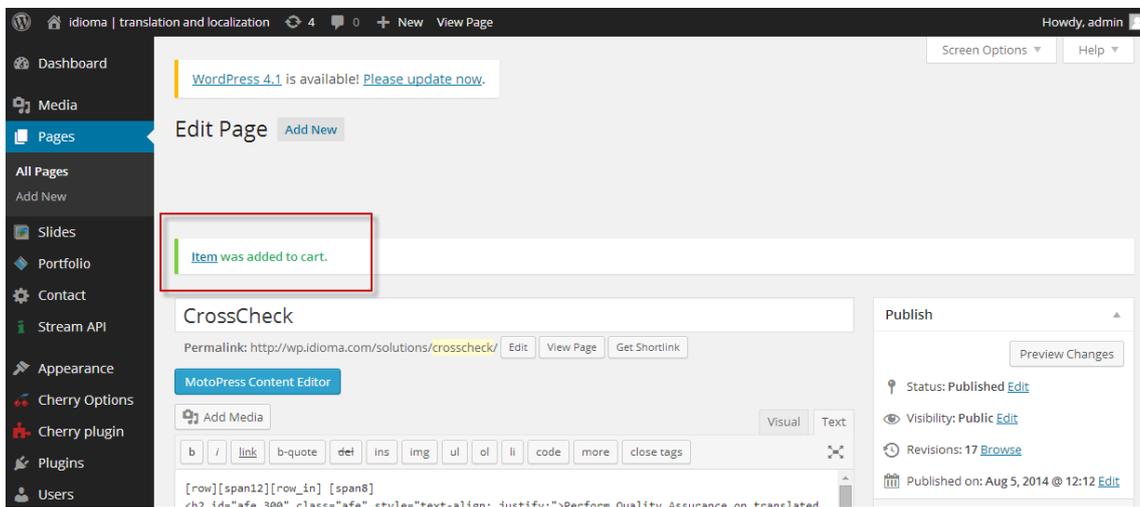
The screenshot shows the WordPress admin dashboard for a user named 'Howdy, admin'. The 'Pages' menu is active, and a confirmation message 'Item was added to cart.' is displayed in a red box. Below the message, there is a table of pages with columns for ID, Title, languages, Author, Date, and Thumbnail. The table shows two pages: 'For Agents' (ID 25213) and 'Home' (ID 203).

ID	Title	Languages	Author	Date	Thumbnail
25213	For Agents	fi, ja, es-ES, sv-SE	admin	2014/11/11 Published	None
203	Home	fi, ja, es-ES, sv-SE	admin	2011/09/14 Published	[Thumbnail]

There is a detailed menu of the Stream API on the right side of the item's Edit page. Please select the required languages you wish to translate to, select the cart and confirm with "Add selected to cart" button. Please note the "request proofreading" option where you can directly allow the service for current item.



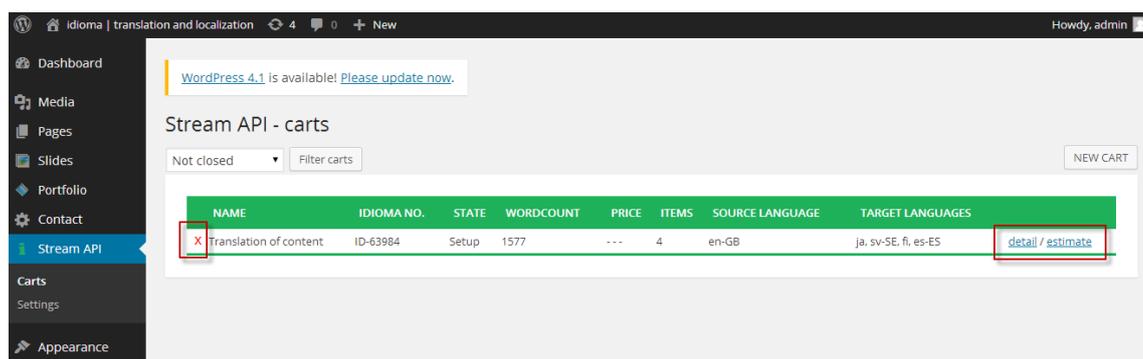
You will see the confirmation on current edit page.



Next you are able to manage the Cart in the *Stream API > Carts* menu.
When a new cart is created, there are available options:

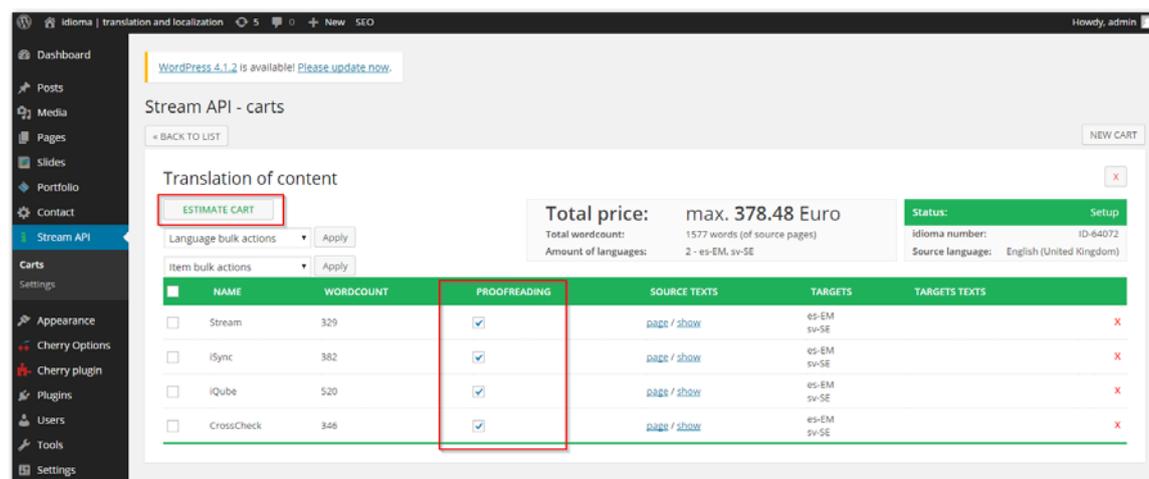
- “X” icon for Delete
- Detail
- Estimate

Other options will appear during the cart’s translation process.

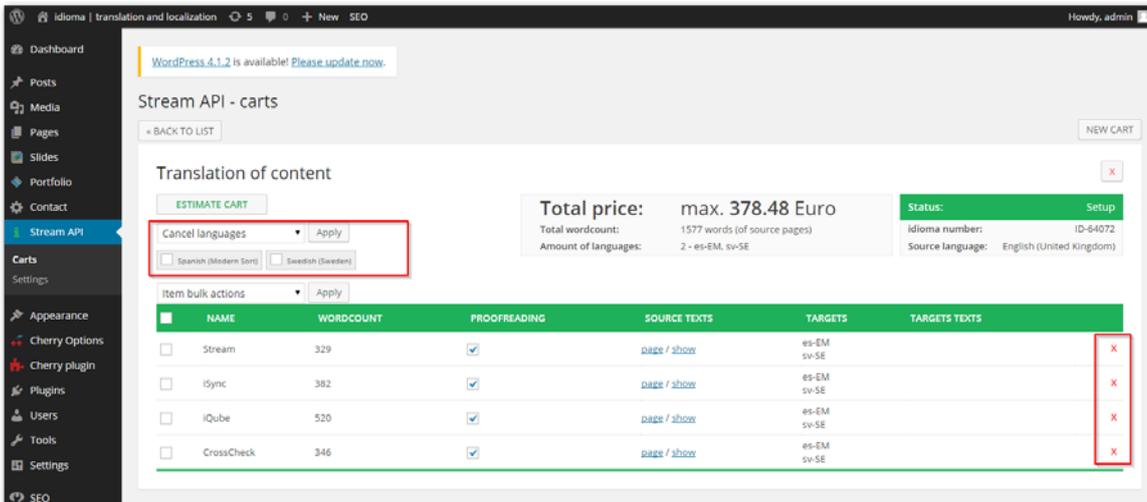


“Estimate” action will send the cart to idioma servers to generate the word count and price offer.
“Detail” option will show the content and the setup of the selected cart.
With “Delete” option, you are able to remove the cart completely. Please note that Delete option is available only until you order the cart.

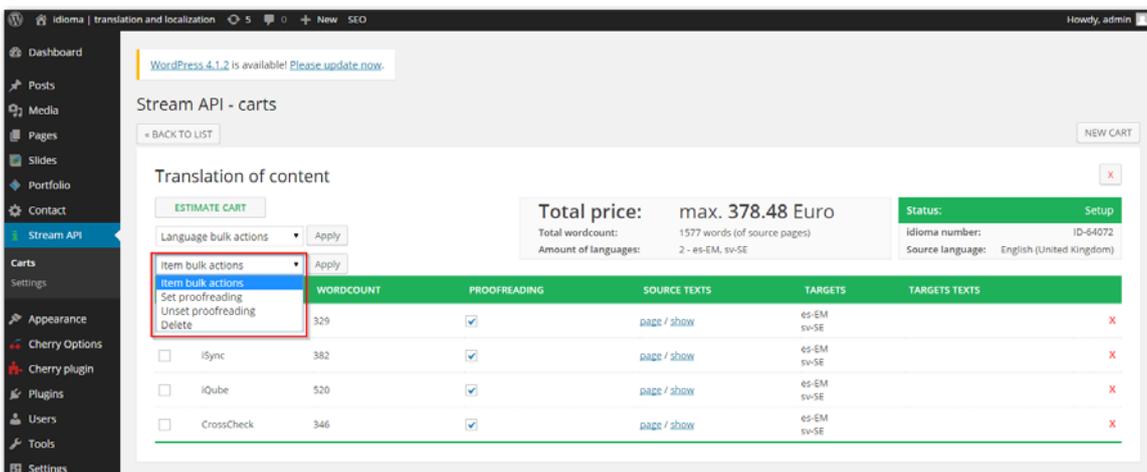
The cart detail contains a set up for proofreading. Please select the option for required items from the list before you “Estimate cart” with the button in the top left corner.



You are able to delete specific items or cancel all items of selected language(s) in the cart detail. Select the red “X” icon to delete an item or cancel the language with “Language bulk actions” option.



With “Item bulk actions” you are able to delete or set proofreading option to selected items.



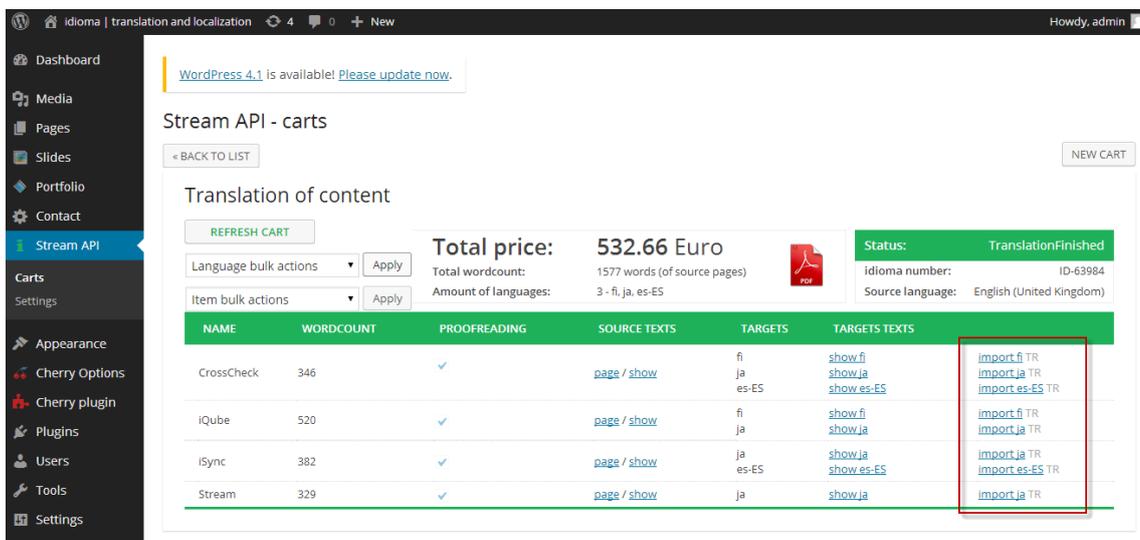
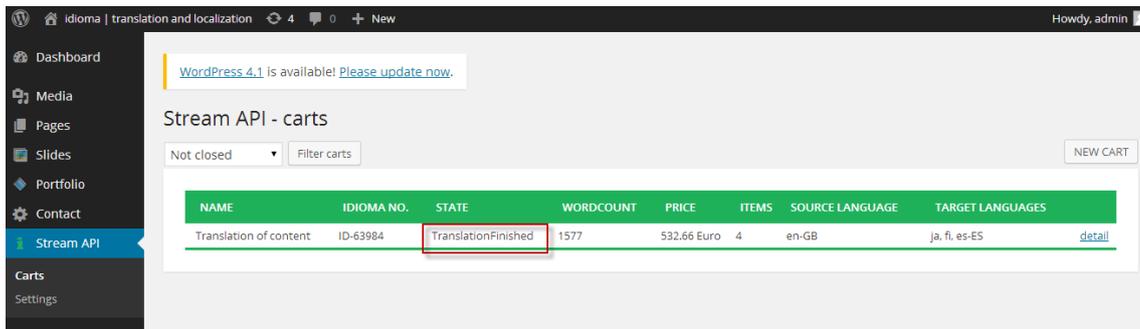
When the estimation is finished, you are able to see the price and download the PDF with detailed offer in the cart detail.

The “Order cart” action will appear now and you can send the cart to be translated for the offered price.

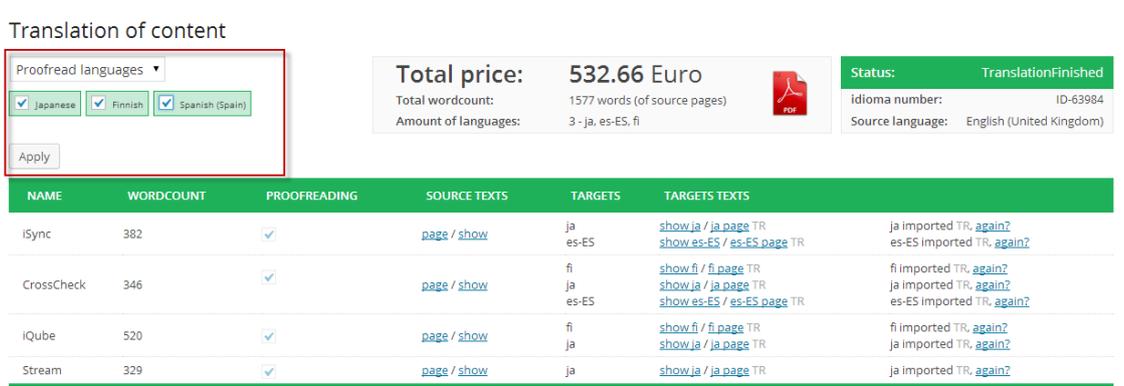
The screenshot shows the 'Stream API - carts' interface. At the top, there is a notification for 'WordPress 4.1.2 is available! Please update now.' Below this, the page title is 'Stream API - carts' with a 'NEW CART' button. The main content area is titled 'Translation of content' and features an 'ORDER CART' button. To the right, a summary box displays 'Total price: 378.48 Euro', 'Total wordcount: 1577 words (of source pages)', and 'Amount of languages: 2 - es-EM, sv-SE'. A PDF icon is also present. The status is 'EstimationFinished' with an 'X' icon. Below the summary, there is a table with columns: NAME, WORDCOUNT, PROOFREADING, SOURCE TEXTS, TARGETS, and TARGETS TEXTS. The table lists four items: CrossCheck (346 words), iQube (520 words), iSync (382 words), and Stream (329 words). Each item has a 'page / show' link and a red 'X' icon in the 'TARGETS TEXTS' column.

NAME	WORDCOUNT	PROOFREADING	SOURCE TEXTS	TARGETS	TARGETS TEXTS
<input type="checkbox"/> CrossCheck	346	<input checked="" type="checkbox"/>	page / show	es-EM sv-SE	X
<input type="checkbox"/> iQube	520	<input checked="" type="checkbox"/>	page / show	es-EM sv-SE	X
<input type="checkbox"/> iSync	382	<input checked="" type="checkbox"/>	page / show	es-EM sv-SE	X
<input type="checkbox"/> Stream	329	<input checked="" type="checkbox"/>	page / show	es-EM sv-SE	X

You will be informed in the cart list when the translation is finished. You can “Import” the translated text in the cart detail, which will generate new translated content.



If you selected the Proofreading option for the cart, you are able to continue using the “Language bulk actions” option. Partially delivered translation can be imported and processed for proofreading. This may help with large projects, where some of languages can be finished earlier than others.



After the proofreading of the cart is finished you can select the “Detail” to see *proofreading details* and eventually any layout *notes* before the final proofreading “import” action in the cart detail.

You can find the translation in the content list under specific language flag. You can check on the item statuses, which are indicated with interactive icons. Please click the icon to proceed with offered action.

