

Stream API plug-in for Drupal

Plug-in Installation

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

The screenshot shows the 'Downloads' section of the idiomaweb.com website. On the left, there's a sidebar with a green 'LOGIN' button. The main content area has a red-bordered box highlighting the 'Free CMS plug-ins' section, which contains links for WordPress and Drupal. To the right, there's a sidebar with steps for 'First steps towards Stream Translation API development' and an 'API details' section.

Downloads

Home / Services / Stream Translation API / Downloads

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.

- WP idiomaweb free plugin for WordPress ([download](#))
- WordPress admin and user guide ([download](#))
- idiomaweb 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.

The screenshot shows the 'How to develop with idiomaweb' section of the idiomaweb.com website. It features three numbered steps: 1. Create Sandbox account and obtain:, 2. Get our Dev Tools, and 3. Upgrade to Full Status and GO LIVE!. Each step has a corresponding icon and a call-to-action button at the bottom.

How to develop with idiomaweb

1 Create Sandbox account and obtain:

- API access with an API Key and an API Secret.
- An idiomaweb test account, so you can develop calls from your system to your idiomaweb 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!

LOGIN

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).

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).
- 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.
- 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.

[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

Site	Name	Default IE	Entities	VAT Registered	VAT Number	Commission	Portal
EU	[redacted]	[redacted]	1	no	[redacted]	5%	[redacted]

Drupal administration

There is a new section “Idioma translate” under *Configuration > Regional and Language* after Stream API plug-in installation.

The screenshot shows the Drupal configuration interface. The top navigation bar includes links for Content, Structure, Appearance, People, Modules, Configuration, Reports, Hello admin, and Log out. Below the navigation is a search bar with 'Add content' and 'Find content' buttons, and an 'Edit shortcuts' link. The main content area is titled 'REGIONAL AND LANGUAGE'. It contains several configuration items: 'Clean URLs' (with a description of enabling or disabling clean URLs), 'Getlocations' (with a link to 'Configure Getlocations'), 'RSS publishing' (with a description of configuring site description, feed items, and titles/teasers/full-text), and 'Feed aggregator' (with a description of aggregating content from other sites). At the bottom of this list is a red-bordered box containing the 'Idioma translate' item, which has a description of being the 'Idioma translate interface'. The entire 'REGIONAL AND LANGUAGE' section is also enclosed in a red border.

The Idioma translate module has one tab for “Carts” management, other tab for “Settings” and one for the “Authentication”.

The screenshot shows the Idioma translate module settings page. The top navigation bar is identical to the previous screenshot. The URL in the browser is 'Home » Administration » Configuration » Regional and language'. Below the URL, the page title is 'Idioma translate'. There are three tabs at the top: 'CARTS' (which is active and highlighted in grey), 'SETTINGS', and 'AUTHENTICATION'. The main content area is titled 'Cart list.' and contains a table header with columns: CART NAME, IDIOMA NUMBER, SOURCE LANGUAGE, TARGET LANGUAGE(S), PRICE, ACCOUNTING PDF, STATE, and ACTIONS. The table body is currently empty.

First, when you select the Idioma translate, you will be asked to link the module to your idioma's account. Log in with your client's credentials to idioma portal when asked and your account will be linked with the Idioma translate module.

The screenshot shows the iCom CMS Administration interface. At the top, there's a navigation bar with links like Content, Structure, Appearance, People, Modules, Configuration, Reports, Hello admin, and Log out. Below the navigation bar, there are buttons for Add content and Find content, and a link to Edit shortcuts.

The main content area shows the 'Idioma translate' module. The URL in the browser is Home > Administration > Configuration > Regional and language > Idioma translate. There are three tabs at the top of this section: CARTS, SETTINGS (which is selected), and AUTHENTICATION.

Authentication details

How to authenticate your iCom plugin:

1. Request your clients account at idioma. Please visit www.idioma.com or tc.idioma.com to receive your log in credentials.
2. Click the Authenticate button below to connect to idioma TC server.
3. Log in to the TC server and grant access for this iCom installation.
4. You will be redirected back to this page.

5. Please note that this authentication will be recovered automatically each time your CMS starts. For security reasons, you can disconnect it from your TC account by the Disconnect button.

For more details and services please log in to your clients portal: tc6.idioma.com

Authenticate

The screenshot shows a modal dialog box titled "Third party application authorization". The dialog is centered over the idioma website. The background of the website features the idioma logo and a "30+ years of translation excellence" banner. The Stream API logo is visible on the left side of the modal.

Tc6 received a request from the following third party application to pair the installation with your private client account

iCom plugin name: hecl_consumer
Developed by: Unknown

For security reasons, please make sure this is authorized request. To grant access, please click the following button. Then you will be automatically forwarded back to third party application.

Grant Access

The Idioma translate module is set to Sandbox mode as default. You can test the functionality of the module, while there is no real translation provided. This mode is free of charge.

The Sandbox mode can be changed to Production mode in the Settings tab of the Idioma translate module.

Please be sure to set up basic information in the Settings. After the Work mode selection, you are able to select Default language of your pages. Then you should select the target languages for your translations from the list “Automatically add language mapping” and confirm the selection with “Add language” button.

Content Structure Appearance People Modules Configuration Reports

Hello admin Log out

Add content Find content Edit shortcuts

Home » Administration » Configuration » Regional and language » Idioma translate

Idioma translate

CARTS SETTINGS AUTHENTICATION

Work mode

Sandbox (development)

Production

Switch to production once you are familiar with the module

Default language

English ▾

Select which language is used for content assigned with LANGUAGE_NONE

Debug level

Log to Drupal Watchdog

Log API communication to file (public/idioma.log)

REMOTE LANGUAGES MAPPINGS

Here you can specify mappings of your local codes to the Idioma language codes.

DRUPAL LANGUAGE	IDIOMA LANGUAGE
English (English) (en) *	en-US
French (Français) (fr) *	fr-FR
German (Deutsch) (de) *	de-DE
Italian (Italiano) (it) *	it-IT

Automatically add language mapping

Afrikaans (af-ZA) ▾

Select language you want to install to drupal and add api mapping.

Add language

Save configuration

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

Please note that the all content for translation has to be set up for multilingual support. Please select the content type from *Home* » *Administration* » *Structure* » *Content types* and select the option “Enabled, with translation” in *Publishing options* of the content type.

The screenshot shows the Drupal administration interface for managing content types. The top navigation bar includes links for Content, Structure, Appearance, People, Modules, Configuration, Reports, Hello admin, and Log out. Below the navigation is a toolbar with Add content and Find content buttons, and a link to Edit shortcuts.

The main area displays the 'Basic page' content type. The 'EDIT' tab is selected. Below it are tabs for MANAGE FIELDS, MANAGE DISPLAY, COMMENT FIELDS, and COMMENT DISPLAY.

Name *: Basic page. Machine name: page [Edit].
The human-readable name of this content type. This text will be displayed as part of the list on the *Add new content* page. It is recommended that this name begin with a capital letter and contain only letters, numbers, and spaces. This name must be unique.

Description: Use basic pages for your static content, such as an 'About us' page.

Describe this content type. The text will be displayed on the *Add new content* page.

Submission form settings: Title: Basic page.

Publishing options (highlighted with a red box):
Published (checkbox checked)
Promoted to front page
Sticky at top of lists
Create new revision

Display settings: Don't display post information.

Comment settings: Hidden, Threading , 50 comments per page.

Menu settings.

Default options:
Published (checkbox checked)
Promoted to front page
Sticky at top of lists
Create new revision

Users with the *Administer content* permission will be able to override these options.

Multilingual support (highlighted with a red box):
Disabled
Enabled
Enabled, with translation (radio button selected)
Enable multilingual support for this content type. If enabled, a language selection field will be added to the editing form, allowing you to select from one of the **enabled languages**. You can also turn on translation for this content type, which lets you have content translated to any of the installed languages. If disabled, new posts are saved with the default language. Existing content will not be affected by changing this option.

Buttons at the bottom: Save content type and Delete content type.

You can access the Idioma module translation function through *Content > Update options > Send to Idioma translate* or selectively by browsing the pages and choosing the tab “Send to Idioma translate”.

The screenshot shows the Drupal admin interface under the 'Content' tab. In the center, there's a table of content items with columns for Title, Type, Author, Status, Updated, Language, and Operations. At the top of this table area, there's a red-bordered box containing the 'UPDATE OPTIONS' section. This section includes a dropdown menu set to 'Send to Idioma translate' and a 'Update' button.

<input type="checkbox"/>	TITLE	TYPE	AUTHOR	STATUS	UPDATED	LANGUAGE	OPERATIONS
<input type="checkbox"/>	Duis aute irure dolor in reprehenderit.	Blog entry	admin	published	05/17/2013 - 15:33	English	edit delete
<input type="checkbox"/>	Ut enim ad minim veniam, quis nostrud exercitation.	Blog entry	admin	published	05/17/2013 - 15:33	English	edit delete
<input type="checkbox"/>		Blog entry	admin	published	05/17/2013 - 15:33	English	edit delete
<input type="checkbox"/>		Article	admin	published	05/17/2013 - 14:37	English	edit delete
<input type="checkbox"/>	Mediterranean	Regions	admin	published	05/17/2013 - 12:48	English	edit delete
<input type="checkbox"/>	Europe	Regions	admin	published	05/17/2013 - 12:48	English	edit delete

The screenshot shows a website page for 'DREAMYACHTS'. The main content area features a heading 'EUROPE' and a text block. Below the text block, there's a red-bordered box containing the 'Send to Idioma translate' button. To the right of the main content, there's a sidebar titled 'CATEGORIES' with a list of placeholder category names.

EUROPE

Vivamus vel eros eget magna volutpat sagittis. Nulla faucibus nibh a magna tincidunt accumsan hendrerit nunc facilisis. Curabitur et libero sit amet ante hendrerit molestie. Cras a erat in leo lobortis tincidunt. Praesent aliquet, eros sit amet dapibus convallis, ligula magna pellentesque urna, quis laoreet erat velit ullamcorper odio. Curabitur eget molestie sem. Maecenas pretium ante non purus tincidunt egestas. Fusce tincidunt, velit sit amet euismod interdum, quam ipsum interdum nulla, et tincidunt lectus diam id purus. Pellentesque sodales magna id tellus ultrices pellentesque. Aliquam libero mi, faucibus quis hendrerit nec, porta ac mauris. Duis ullamcorper est quis est rhoncus vitae pulvinar mauris pretium. Sed elit dui, vehicula ac gravida sit amet, iaculis in sem. Aliquam id quam arcu, sed tristique eros. Pellentesque vestibulum, elit ac tincidunt suscipit, metus mi laoreet.

CATEGORIES

- LOREM IPSUM DOLOR SIT AMET
- DUIS VEL NISIFES
- VESTIBULUM ULLAMCORPERMOLES
- PELLENTESQUE HABITANT MORBI
- TRISTIQUE SENECTUS ET
- NETUS ET MALESUADA FAMES

After you select the required content to be sent to translation, you are asked to specify Cart details. Please select the target language(s) you wish to translate to and select an existing or new cart for

your order. Please note that you specify the Proofreading option here by selecting the “Order proofreading for this page”.

The screenshot shows a web-based administrative interface for the Idioma translate module. At the top, there's a navigation bar with links for Content, Structure, Appearance, People, Modules, Configuration, and Reports. On the right side of the top bar, it says "Hello admin" and "Log out". Below the top bar, there are buttons for "Add content" and "Find content", and a link to "Edit shortcuts". The main content area has a "Home" link and a "Send to Idioma translate" button. The form starts with a "Source language:" field set to "en-US". A "Target language" dropdown menu is open, showing options: German, French (which is selected), and Italian. Below the dropdown is a placeholder text "Select languages you wish to translate to". There's a "Cart name" field containing "Translation of content", a "Create cart" button, and a checkbox for "Order proofreading for this page" which is checked. At the bottom of the form are buttons for "Add to cart" and "Add and go to carts".

Next you are able to manage the Cart in the Idioma translate module.

When a new cart is created, there are available options:

- Estimate
- View
- Delete

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

This screenshot shows the "CARTS" tab selected in the Idioma translate module. The top navigation bar and user information are identical to the previous screenshot. The main content area shows a message "Content prepared for translation." with a green checkmark icon. Below this is a "Cart list" table with one entry. The table columns are: CART NAME, IDIOMA NUMBER, SOURCE LANGUAGE, TARGET LANGUAGE(S), PRICE, ACCOUNTING PDF, STATE, and ACTIONS. The single row shows: Translation of content, EU-63975, en-US, fr-FR, No Attachment, Setup, Estimate, View, and Delete.

“Estimate” action will send the cart to idioma servers to generate the word count and price offer.

“View” option will show the detailed 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.

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

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

Cart list.

CART NAME	IDIOMA NUMBER	SOURCE LANGUAGE	TARGET LANGUAGE(S)	PRICE	ACCOUNTING PDF	STATE	ACTIONS
Translation of content	EU-63975	en-US	fr-FR	43.52 Euro	Download	EstimationFinished	Estimate Order View Delete

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

Cart list.

CART NAME	IDIOMA NUMBER	SOURCE LANGUAGE	TARGET LANGUAGE(S)	PRICE	ACCOUNTING PDF	STATE	ACTIONS
Translation of content	EU-63975	en-US	fr-FR	43.52 Euro	Download	TranslationFinished	Import 1 page left to import to enable Proofreading View

If you selected the Proofreading option for the cart, you are able to continue with the “Proofreading” action.

The screenshot shows the Idioma translate configuration page under the "CARTS" tab. A green success message box at the top right contains the text: "Translation for node Duis aute irure dolor in reprehenderit. was imported." Below this is a table titled "Cart list." with the following columns: CART NAME, IDIOMA NUMBER, SOURCE LANGUAGE, TARGET LANGUAGE(S), PRICE, ACCOUNTING PDF, STATE, and ACTIONS. The table has one row, which is highlighted with a red box around the "Actions" column. The row details are: Translation of content, EU-63975, en-US, fr-FR, 43.52 Euro, Download, TranslationFinished, Import, Proofreading (which is highlighted with a red box), and View.

After the proofreading of the cart is finished you can select the “View” to see *proofreading details* and eventually any layout *notes* before the final “Import Proofreading” action.

The screenshot shows the Idioma translate configuration page under the "CARTS" tab. The table "Cart list." now shows the status as "ProofreadingFinished". The "Actions" column for the same row is highlighted with a red box around the "View" link. The row details are: Translation of content, EU-63975, en-US, fr-FR, 43.52 Euro, Download, ProofreadingFinished, Import Proofreading, and View (which is highlighted with a red box).

The screenshot shows the Idioma translate configuration page under the "CARTS" tab. The table "Cart details EU-63975" shows the "PROOFREADING?" column with "YES" and "Checked". The "Actions" column contains links: Import Proofreading, View proofreading details, View, and View notes. The "NODE ID" column shows the value 37.

You can find the translation in the Content list.

The screenshot shows the Drupal admin Content list. At the top, there are filters for status (any), type (any), and language (any). Below the filters is an 'UPDATE OPTIONS' section with a dropdown set to 'Send to Idioma translate' and a 'Update' button. The main table lists two items. The first item, 'Duis aute frure frlor in frprehenderit.', is highlighted with a red border. It has columns for Title, Type (Blog entry), Author (admin), Status (not published), Updated (01/13/2015 - 18:35), Language (French), and Operations (edit, delete). The second item, 'Duis aute irure dolor in reprehenderit.', is also listed with its details.

Node ID	Title	Type	Author	Status	Updated	Language	Operations
38	Duis aute frure frlor in frprehenderit. updated	Blog entry	admin	not published	01/13/2015 - 18:35	French	edit delete
38	Duis aute irure dolor in reprehenderit.	Blog entry	admin	published	05/17/2013 - 15:33	English	edit delete

Multiple content translation and partial delivery of the translation

With multiple content in one cart you are able to delete (or import, which is depending on cart's status) selected items or cancel all items of one selected language from the cart details.

The screenshot shows the 'Cart details' page for EU-63976. The table lists several items with their details: Node ID, Node Title, Target Language, Proofreading?, Status, and Actions. Some actions are highlighted with red borders: 'Import' for the first row, 'Cancel de-DE' for the second row, 'Cancel it-IT' for the third row, 'Import' for the fourth row, 'Cancel de-DE' for the fifth row, 'Cancel it-IT' for the sixth row, 'Import' for the seventh row, 'Cancel de-DE' for the eighth row, and 'Cancel it-IT' for the ninth row.

Node ID	Node Title	Target Language	Proofreading?	Status	Actions
38	Ut enim ad minim veniam, quis nostrud exercitation.	fr-FR	NO	Translated	Import
38	Ut enim ad minim veniam, quis nostrud exercitation.	de-DE	NO	Pending	Cancel de-DE
38	Ut enim ad minim veniam, quis nostrud exercitation.	it-IT	NO	Pending	Cancel it-IT
41		fr-FR	NO	Translated	Import
41		de-DE	NO	Pending	Cancel de-DE
41		it-IT	NO	Pending	Cancel it-IT
39	Nam iaculis pharetra purus quis venenatis	fr-FR	NO	Translated	Import
39	Nam iaculis pharetra purus quis venenatis	de-DE	NO	Pending	Cancel de-DE
39	Nam iaculis pharetra purus quis venenatis	it-IT	NO	Pending	Cancel it-IT

Please note that canceling a language in a running translation process could generate adequate costs. Cancel the language before the translation order.

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.

Content Structure Appearance People Modules Configuration Reports Hello admin Log out

Add content Find content Edit shortcuts

Home » Administration » Configuration » Regional and language

Idioma translate

CARTS SETTINGS AUTHENTICATION

Cart list.

CART NAME	IDIOMA NUMBER	SOURCE LANGUAGE	TARGET LANGUAGE(S)	PRICE	ACCOUNTING PDF	STATE	ACTIONS
Multiple content	EU-63976	en-US	fr-FR, de-DE, it-IT	760.44 Euro	Download	TranslationPartiallyFinished	15 pages left to import to enable Proofreading Import available languages View
Translation of content	EU-63975	en-US	fr-FR	43.52 Euro	Download	ProofreadingFinished	Import Proofreading View