

DP Trade Module Manual

1. Introduction

This manual describes the functionality of the DP Trade module for PrestaShop. The module allows you to synchronize products from the BiuroABC API and export orders.

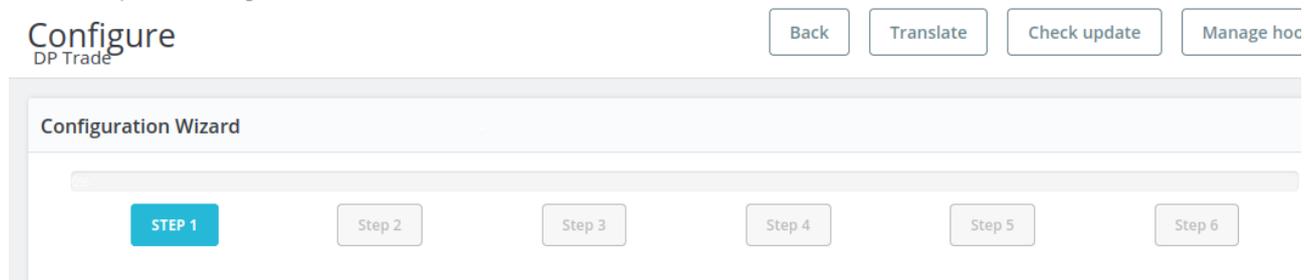
2. Installation

1. Upload the `dptrade` module folder to the `modules` directory of your PrestaShop installation.
2. Go to the "Modules" section in the PrestaShop back office.
3. Find the "DP Trade" module and click the "Install" button.

3. Configuration

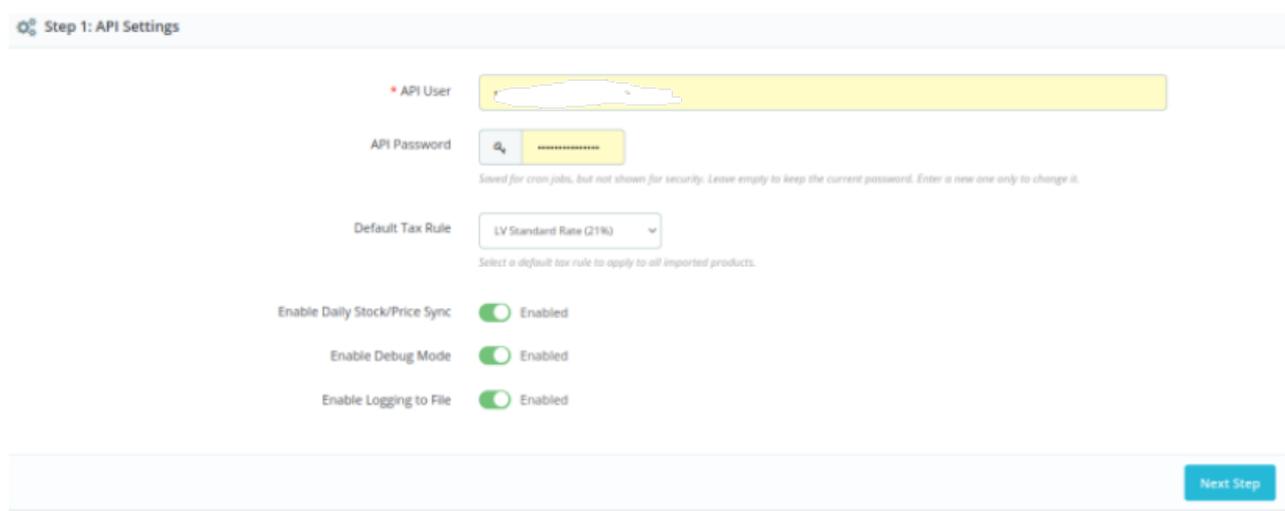
The module configuration is divided into 6 steps.

Modules / dptrade / [Configure](#)



The screenshot shows the 'Configure DP Trade' interface. At the top right, there are buttons for 'Back', 'Translate', 'Check update', and 'Manage hoc'. Below this is a 'Configuration Wizard' section with a progress bar and six steps. 'STEP 1' is highlighted in blue, while 'Step 2' through 'Step 6' are in grey.

Step 1: API Settings



The screenshot shows the 'Step 1: API Settings' configuration page. It includes the following fields and options:

- API User:** A text input field with a yellow background.
- API Password:** A password input field with a yellow background and a small icon on the left. Below it is a note: "Saved for cron jobs, but not shown for security. Leave empty to keep the current password. Enter a new one only to change it."
- Default Tax Rule:** A dropdown menu showing 'LV Standard Rate (21%)'. Below it is a note: "Select a default tax rule to apply to all imported products."
- Enable Daily Stock/Price Sync:** A toggle switch that is turned on (green) and labeled 'Enabled'.
- Enable Debug Mode:** A toggle switch that is turned on (green) and labeled 'Enabled'.
- Enable Logging to File:** A toggle switch that is turned on (green) and labeled 'Enabled'.

At the bottom right, there is a blue 'Next Step' button.

- API User: Your BiuroABC API username.
- API Password: Your BiuroABC API password.
- Default Tax Rule: Select a default tax rule to apply to all imported products.
- Enable Daily Stock/Price Sync: Enable this option to synchronize stock and prices daily using a cron job.
- Enable Debug Mode: Enable this option to log debug information.
- Enable Logging to File: Enable this option to log information to a file (`files/dptrade.log`).

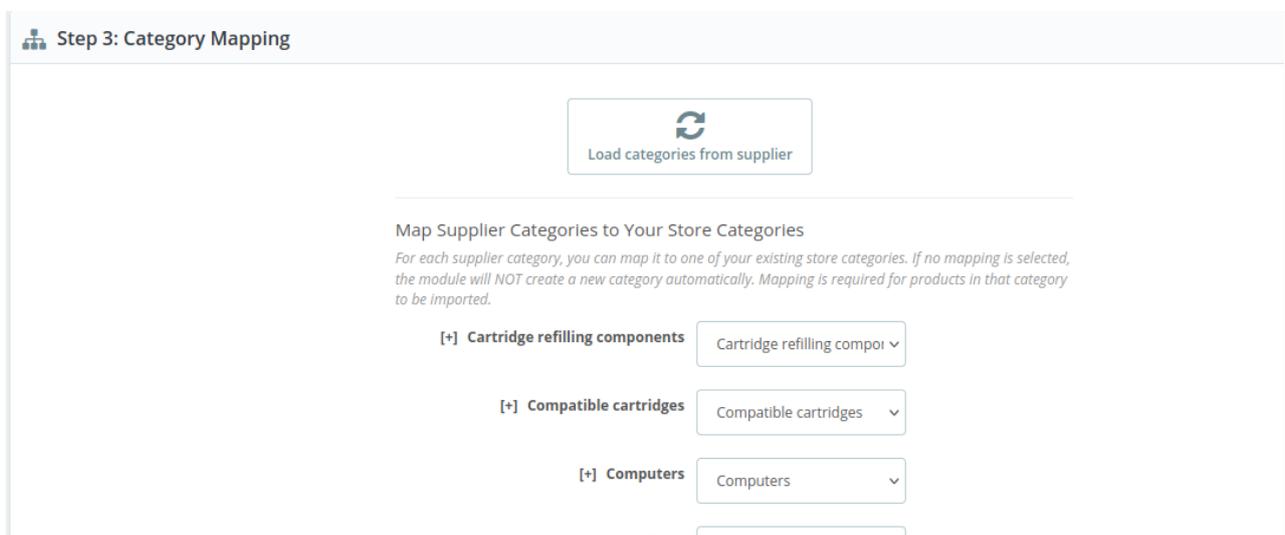
Step 2: Product Language Mapping



The screenshot shows a configuration page titled "Step 2: Product Language Mapping". It features two dropdown menus. The first is labeled "English (English)" and is set to "English (API)". The second is labeled "Latviešu (Latvian)" and is also set to "English (API)". At the bottom left, there is a "Back" button, and at the bottom right, there is a "Next Step" button.

Map the languages from the API to the languages in your PrestaShop store.

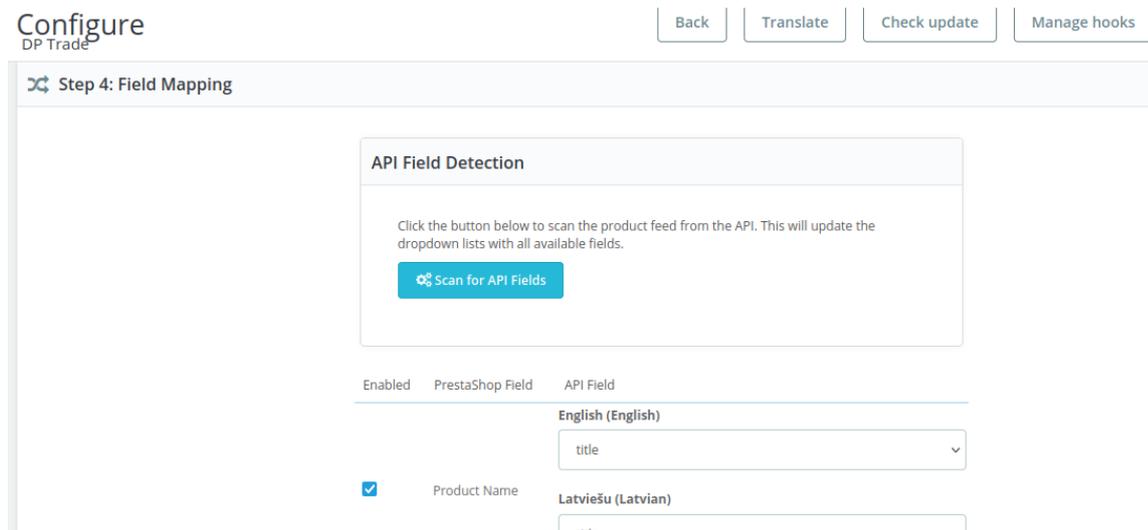
Step 3: Category Mapping



The screenshot shows a configuration page titled "Step 3: Category Mapping". At the top center, there is a button with a refresh icon and the text "Load categories from supplier". Below this, there is a section titled "Map Supplier Categories to Your Store Categories" with a descriptive paragraph: "For each supplier category, you can map it to one of your existing store categories. If no mapping is selected, the module will NOT create a new category automatically. Mapping is required for products in that category to be imported." Below this text, there are three dropdown menus, each with a plus sign in a square to its left. The first is labeled "Cartridge refilling components" and is set to "Cartridge refilling compoi". The second is labeled "Compatible cartridges" and is set to "Compatible cartridges". The third is labeled "Computers" and is set to "Computers".

For first time you use the module, you should press "Load categories from supplier" button and wait till page reloads. Map the categories from the BiuroABC API to the categories in your PrestaShop store. You can choose to create new categories automatically.

Step 4: Field Mapping



The screenshot shows a configuration page titled "Step 4: Field Mapping". At the top left, there is a "Configure" button and the text "DP Trade". At the top right, there are four buttons: "Back", "Translate", "Check update", and "Manage hooks". The main content area is titled "API Field Detection" and contains a paragraph: "Click the button below to scan the product feed from the API. This will update the dropdown lists with all available fields." Below this text is a blue button with a gear icon and the text "Scan for API Fields". Below the button, there is a table with three columns: "Enabled", "PrestaShop Field", and "API Field". The table has two rows. The first row is for "English (English)" and has a checkbox that is not checked, "Product Name" in the PrestaShop Field column, and "title" in the API Field column. The second row is for "Latviešu (Latvian)" and has a checked checkbox, "Product Name" in the PrestaShop Field column, and "title" in the API Field column.

Enabled	PrestaShop Field	API Field
		English (English)
<input checked="" type="checkbox"/>	Product Name	title
		Latvian (Latvian)
		title
		English (English)
<input checked="" type="checkbox"/>	Summary	short-description
		Latvian (Latvian)
		short-description
		English (English)
<input checked="" type="checkbox"/>	Description	long-description
		Latvian (Latvian)
		long-description
<input checked="" type="checkbox"/>	Reference (SKU)	id
<input checked="" type="checkbox"/>	EAN-13 / Barcode	bar_code
<input checked="" type="checkbox"/>	Weight	Weight
<input checked="" type="checkbox"/>	Width	Width
<input checked="" type="checkbox"/>	Height	Height
<input checked="" type="checkbox"/>	Depth	length
<input checked="" type="checkbox"/>	Manufacturer	manufacturer

Map the product fields from the BiuroABC API to the product fields in your PrestaShop store.

Step 5: Category Markups

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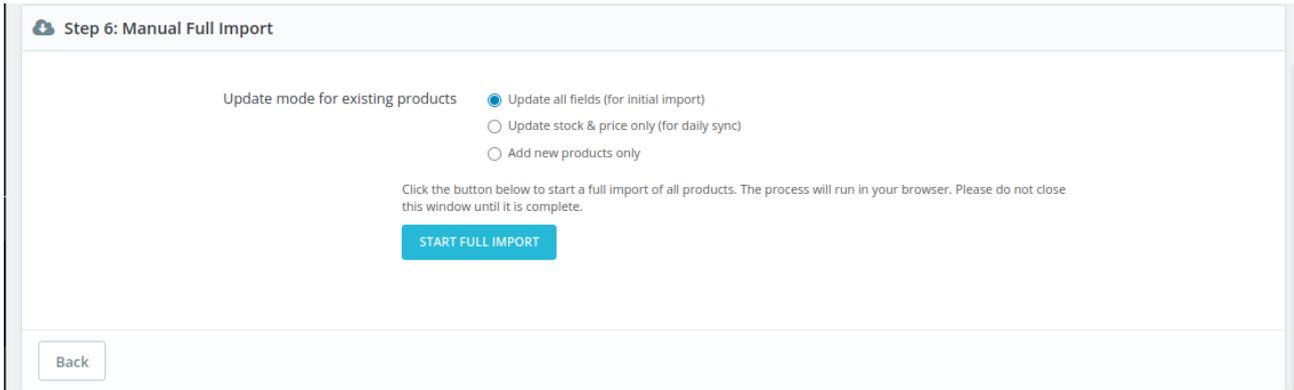
Step 5: Category Markups

Set the markup percentage for each category. The markup will be applied to the cost price to calculate the retail price. Leave empty for no markup.
 Example: If cost price is €10 and markup is 50%, the retail price will be €15.

Category	Markup %	Apply to Children
[-] Home	50	<input type="button" value="Apply"/>
Fire Alarms and Security	50	<input type="button" value="Apply"/>
[+] Furniture	50	<input type="button" value="Apply"/>
[+] Office equipment	50	<input type="button" value="Apply"/>
[+] Gardening	50	<input type="button" value="Apply"/>
[+] Food products	50	<input type="button" value="Apply"/>
[+] Toys	50	<input type="button" value="Apply"/>

Set markup percentages for each category. The markup is applied to the product price when importing.

Step 6: Manual Full Import



Step 6: Manual Full Import

Update mode for existing products

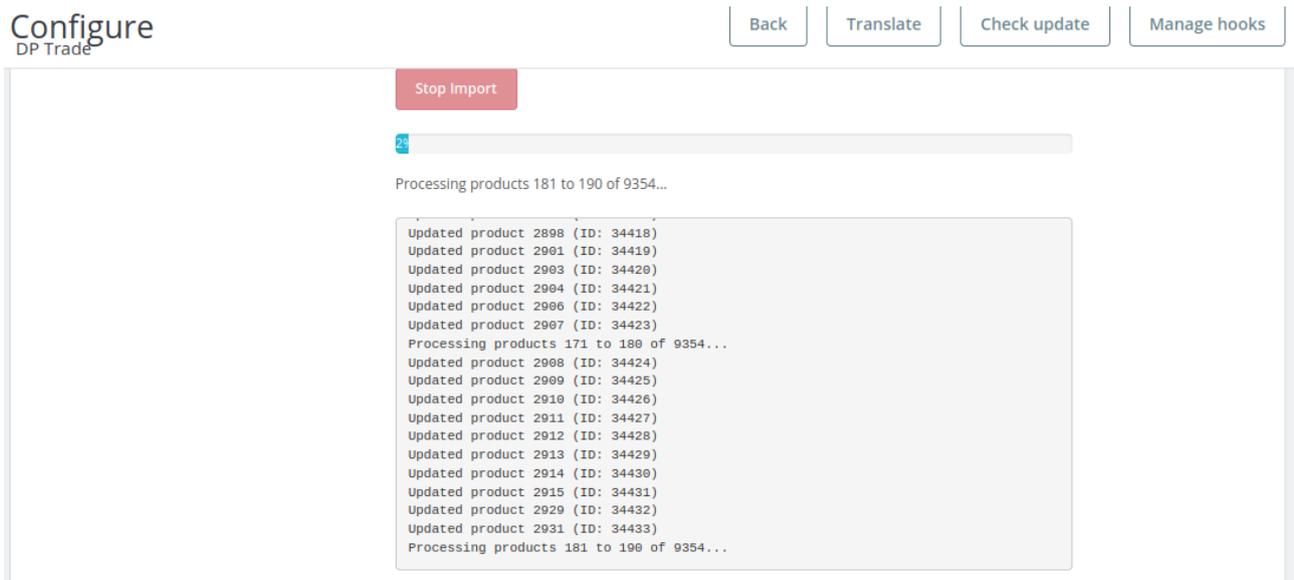
- Update all fields (for initial import)
- Update stock & price only (for daily sync)
- Add new products only

Click the button below to start a full import of all products. The process will run in your browser. Please do not close this window until it is complete.

[START FULL IMPORT](#)

[Back](#)

- Update mode for existing products:
 - ◆ **Update all fields (for initial import):** Updates all product fields.
 - ◆ **Update stock & price only (for daily sync):** Updates only stock and price.
 - ◆ **Add new products only:** Imports only new products.
- Start Full Import: Click this button to start the manual import process.



Configure DP Trade

[Back](#) [Translate](#) [Check update](#) [Manage hooks](#)

[Stop Import](#)

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Processing products 181 to 190 of 9354...

```
Updated product 2898 (ID: 34418)
Updated product 2901 (ID: 34419)
Updated product 2903 (ID: 34420)
Updated product 2904 (ID: 34421)
Updated product 2906 (ID: 34422)
Updated product 2907 (ID: 34423)
Processing products 171 to 180 of 9354...
Updated product 2908 (ID: 34424)
Updated product 2909 (ID: 34425)
Updated product 2910 (ID: 34426)
Updated product 2911 (ID: 34427)
Updated product 2912 (ID: 34428)
Updated product 2913 (ID: 34429)
Updated product 2914 (ID: 34430)
Updated product 2915 (ID: 34431)
Updated product 2929 (ID: 34432)
Updated product 2931 (ID: 34433)
Processing products 181 to 190 of 9354...
```

4. Cron Jobs



CRON Tasks

Add new products only:

<https://.../en/module/dptrade/cron?token=b8a4d09a28e6a6f3&task=newonly>

Daily Stock/Price Sync URL:

<https://w.../en/module/dptrade/cron?token=b8a4d09a28e6a6f3&task=stockprice>

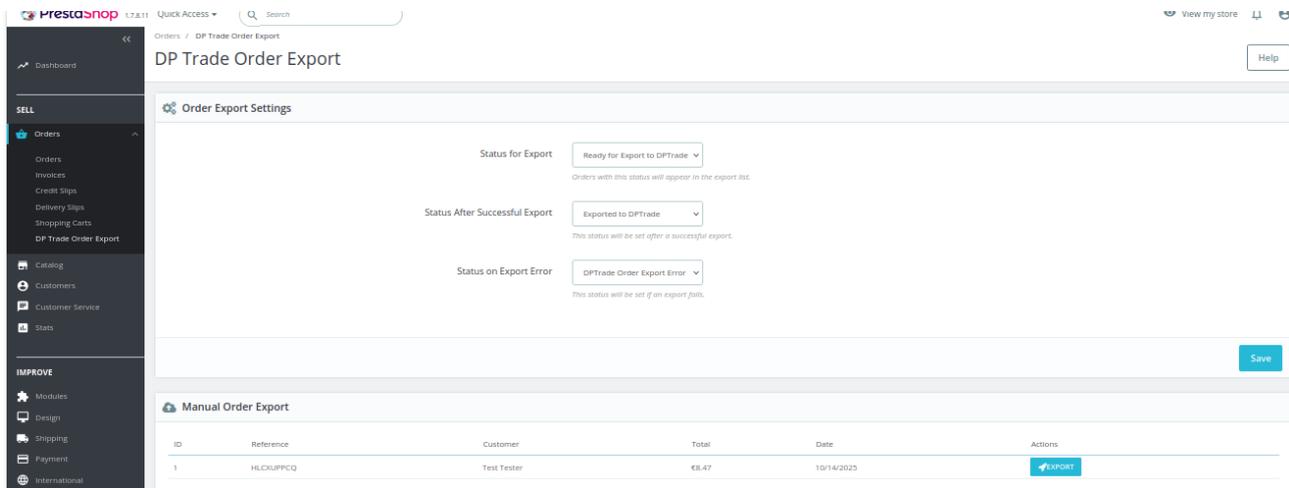
The module provides two cron job URLs for automatic synchronization:

- ◆ **Stock/Price Sync:** `.../modules/dptrade/cron.php?`

token=...&task=stockprice`

◆ **New Products Sync:** `.../modules/dptrade/cron.php?token=...&task=newonly`

5. Order Export



The module allows you to export orders to the BiuroABC API.

→ Accessing the Order Export Page

The order export page is located in the "Orders" > "DP Trade Order Export" section of the PrestaShop back office.

On this page, you will see a list of orders that are ready to be exported.

→ Selecting Orders for Export

You can select which orders to export by changing the order status.

In the module configuration, you can select the order statuses for:

◆ **Ready for export:** Orders with this status will appear on the order export page.

◆ **Exported:** After an order is successfully exported, its status will be changed to this.

◆ **Error during export:** If an error occurs during the export, the order status will be changed to this.

→ Exporting Orders

On the order export page, you can select the orders you want to export and click the "Export selected orders" button.

The module will then send the order information to the BiuroABC API.

→ Export Status

The "DP Trade Export Status" column on the order export page shows the current status of the export for each order.

The possible statuses are:

◆ **Not exported:** The order has not been exported yet.

◆ **Exported:** The order has been successfully exported.

◆ **Error:** An error occurred during the export. You can see the error message in the logs.