

# Ogone osCommerce Payment Plugin

## User Integration Manual Guide V1.0



Version 1.0

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## Introduction

Using the Ogone payment plugin you can provide the Ogone payment option on osCommerce platform to your customers. This integration manual will help the merchant to integrate ogone payment option on their osCommerce platform.

## Pre - Requisite

The merchant should have the following to make use of this payment plugin and they are listed below,

- PSPID (Account ID)
- API Username
- API Password
- Direct Link SHA-IN Pass Phrase
- SHA-IN Pass Phrase
- SHA-OUT Pass Phrase

## Installation Instructions

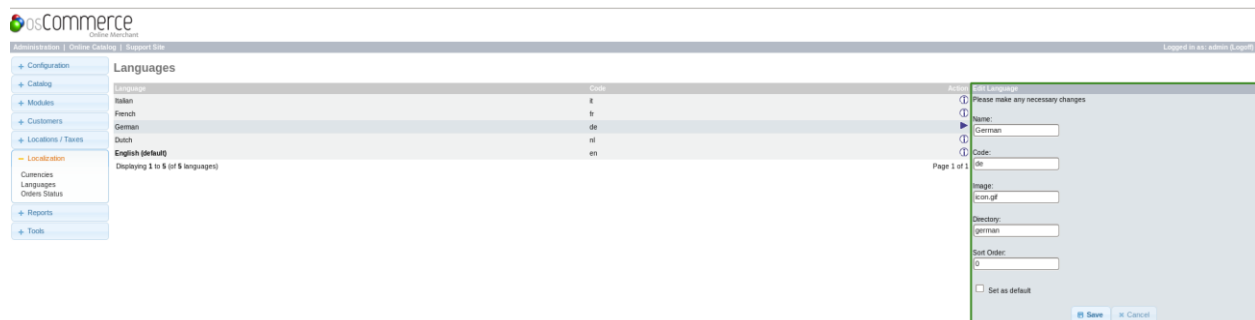
1. Copy/upload all files in the /catalog/ directory over your existing osCommerce /catalog/ directory,
2. The following files have to upload for this payment plugin:
  - a. Payment gateway files:
    - i. catalog/admin/orders.php (Rename 'orders.php' file and replace with attached one)
    - ii. catalog/admin/modules.php (Rename 'modules.php' file and replace with attached one)
    - iii. catalog/admin/includes/ogone\_admin.php
    - iv. catalog/admin/includes/ogone\_adm\_script.php
    - v. catalog/includes/modules/payment/ogone.php
    - vi. catalog/ogone\_feedback.php
    - vii. catalog/checkout\_success\_opg.php
  - b. Language files:
    - i. catalog/includes/languages/english/modules/payment/ogone.php
    - ii. catalog/includes/languages/dutch/modules/payment/ogone.php
    - iii. catalog/includes/languages/french/modules/payment/ogone.php
    - iv. catalog/includes/languages/german/modules/payment/ogone.php
    - v. catalog/includes/languages/italian/modules/payment/ogone.php
3. Install & configure the module:
  - a. Once the files have been copied/uploaded into your existing osCommerce, you will need to "Install" (activate) the modules in the osCommerce Administration panel. To do this:
    - i. Login to osCommerce administration for your store.
    - ii. Select the Modules section.
    - iii. Select 'Payment'.
    - iv. Select 'Ogone' in the list.
    - v. Click Install in the Right column.

- b. This will insert the necessary configuration parameters and statuses needed tables for the Ogone modules to operate, as well as activate the module within your osCommerce.

## Language Package Installation

1. The Plugins provides 5 language supporting files for front end shop. The languages are English (default), Dutch, French, Italian and German.
2. Find the languages packages in 'Languages Folder'. For ex: Install German Language to osCommerce shop,
3. Open 'German' folder.
4. For admin:
  - a. Copy 'german' folder and 'german.php' file in 'catalog/admin/includes/languages/' and Paste into 'yourcatalog/admin/includes/languages/'
5. Likewise for Frontend shop:
  - a. Copy 'german' folder and 'german.php' file in 'catalog/includes/languages/' and Paste into 'yourcatalog/includes/languages/'
6. Once the files have been copied into osCommerce, you will need to add language in the osCommerce Administration panel. To do this:
  - a. Login in your Admin Panel.
  - b. Go to Localization > Languages > New Language
  - c. Name: German
  - d. Code: de
  - e. Image: icon.gif
  - f. Directory: german
  - g. Click Save.

Please see the attachment below

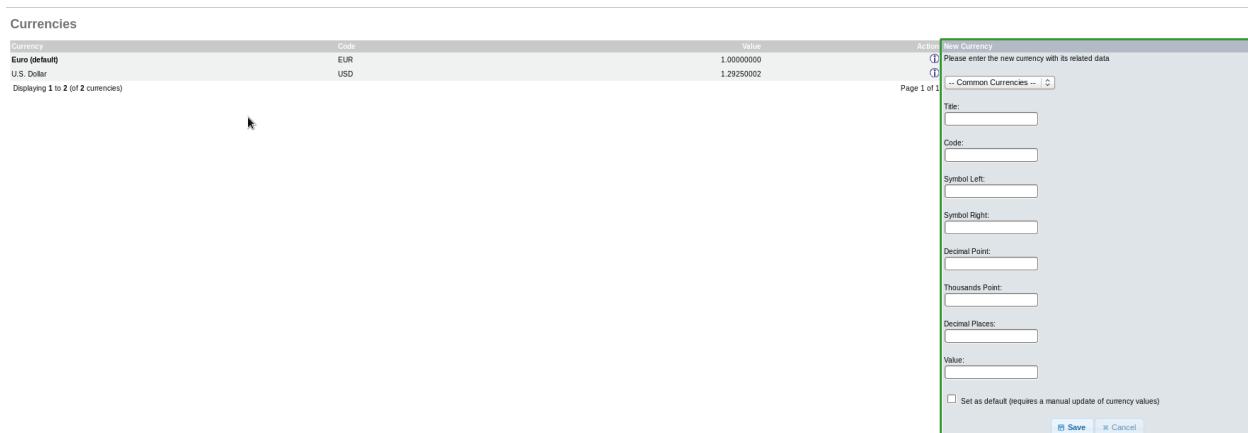


## osCommerce Currency Configuration

1. You have to follow some simple steps to configure currency in osCommerce.
2. Login to admin panel and Go to the Localization menu on the left. You can see the following window.



3. You can see there are only two currencies in the store. Euro is set as the default currency. You can edit or delete an existing currency. Let us add a new currency 'Australian Dollar' in the store.
4. Click on the new currency button and you can see the following window.



5. Choose 'Australian Dollar' in the common currencies dropdown on right side.

- After selected, default values are populated in currency configuration parameters. Please see the following window.

Currencies

Currency	Code	Value	Action
Euro (default)	EUR	1.00000000	
U.S. Dollar	USD	1.29250002	

Displaying 1 to 2 (of 2 currencies)

Page 1 of 1

Actions: [New Currency](#)

(1) Please enter the new currency with its related data

(1) [AUD] Australian Dollar

Title:

Code:

Symbol Left:

Symbol Right:

Decimal Point:

Thousands Point:

Decimal Places:

Value:

☐ Set as default (requires a manual update of currency values)

[Save](#) [Cancel](#)

- Set '1.2584' value to 'Values' field for conversation rate. (1 euro = 1.2584 Australian dollars).
- Click on the save button to add a new currency. Now you can see the following window.

osCommerce Online Merchant

Administration | Online Catalog | Support Site

Logged in as: admin (Logout)

Configuration

Catalog

Modules

Customers

Locations / Taxes

Localization

Currencies

Languages

Orders Status

Reports

Tools

Currencies

Currency	Code	Value	Action
Australian Dollar	AUD	1.25839996	
Euro (default)	EUR	1.00000000	
U.S. Dollar	USD	1.29250002	

Displaying 1 to 3 (of 3 currencies)

[Update Exchange Rate](#)

Page 1 of 1

[New Currency](#)

Actions: [Edit](#) [Delete](#)

(1) Please enter the new currency with its related data

(1) [AUD] Australian Dollar

Title:

Code:

Symbol Left:

Symbol Right:

Decimal Point:

Thousands Point:

Decimal Places:

Last Updated:

Example Output:

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Powered by osCommerce



## Ogone Plugin Configuration

Parameters	Descriptions	Remarks
<b>ENABLE OGONE PAYMENT MODULE</b>	To enable the ogone payment plugin click 'True' or click 'False' to disable.	Ex: True or False.
<b>OGONE PSPID</b>	Enter your ogone PSPID.	-
<b>OGONE API USERNAME</b>	Enter your ogone API username	-
<b>OGONE API PASSWORD</b>	Enter your ogone API Password	-
<b>DIRECT LINK SHA-IN PASS PHRASE</b>	Enter your 'DIRECT LINK SHA-IN PASS' phrase. you will find this phrase from ogone admin panel under 'Technical information -> Data and origin verification -> Checks for Ogone DirectLink'.	-
<b>SHA-IN PASS PHRASE</b>	Enter your 'SHA-IN PASS PHRASE'. you will find this phrase from ogone admin panel under 'Technical information -> Data and origin verification ->SHA-IN Pass phrase'.	-
<b>SHA-OUT PASS PHRASE</b>	Enter your 'SHA-OUT PASS PHRASE'. that you will find the phrase from ogone admin panel under ' <i>Technical Information -&gt; Transaction Feedback -&gt; Security for request parameters</i>	-
<b>SELECT THE PAYMENT METHOD OPTION</b>	Click 'Yes' to enable and display the payment method option in front end at oscommerce payment selection page. Otherwise click 'No' to disable and not displaying the payment method option in front end.	Yes or No
<b>DEFAULT OPERATION OPTION</b>	Select the option based on ogone admin panel 'Technical Information -> Global transaction parameters -> Default operation code'. SAL = Sale RES = Authorization	-

<b>SELECT THE PAYMENT METHOD TEMPLATE</b>	Click 'Yes' to enable the dynamic payment method template, otherwise click 'No' to disabled.	Yes or No
<b>TEMPLATE TITLE</b>	Enter the title name. It is used for displaying the title name of the ogone payment page.	It is an optional.
<b>TEMPLATE BGCOLOR</b>	Enter the background color of template. It is used for displaying background color on the ogone payment page.	It is an optional.
<b>TEMPLATE TXTCOLOR</b>	Enter the text color of template. It is used for displaying text color on the payment page.	It is an optional.
<b>TEMPLATE TBLBGCOLOR</b>	Enter the table background of template. It is used for table displaying background color on the ogone payment page.	It is an optional.
<b>TEMPLATE TBLTXTCOLOR</b>	Enter the table text color of template. It is used for displaying table text color on the ogone payment page.	It is an optional.
<b>TEMPLATE BUTTONBGCOLOR</b>	Enter the button background color of template. It is used for displaying button background on the ogone payment page.	It is an optional.
<b>TEMPLATE BUTTONTXTCOLOR</b>	Enter the button text color of template. It is used for displaying button text color on the payment page.	It is an optional.
<b>TEMPLATE LOGO</b>	Enter the Logo url. It is used for displaying logo on payment page.	It is an optional.
<b>TEMPLATE FONTTYPE</b>	Enter the template font type.	It is an optional
<b>MODE</b>	Select the payment mode. (TEST or LIVE)	Ex: LIVE
<b>UTF-8 OPTION</b>	Click 'YES' to enable UTF-8 OPTION. 'NO' to disable.	Yes or No
<b>TEMPLATE URL</b>	Enter the template URL/name.	-
<b>PMLIST</b>	Enter the payment methods and/or credit card brands. Separated by a ";" (semi-colon). Showing a specific list of payment methods in ogone payment page.	Ex: 'VISA;iDEAL'
<b>PMLISTTYPE</b>	It is used for way to list payment method icons on the payment page.	-

<b>HOMEURL</b>	Enter the merchant home page URL.	-
<b>CATALOGURL</b>	Enter merchant the catalog URL	-
<b>DEFAULT WINDOW OPTION</b>	Way to show the identification page for 3-D Secure or for the KBC, CBC, Dexia and ING paybuttons to the customer. Possible values : MAINW, POPUP, POPIX (DirectLink only)	Ex: MAINW or POPUP
<b>SET PM</b>	1. To select the payment methods from the dropdown list. 2. Selected payment methods will be shown in the front end if the PAYMENT METHOD OPTION is enabled.	-

Payment

Modules: Barclaycard, Ogone

Module Directory: /var/www/html/oscommerce/catalog/includes/modules/payment/

Set Order

ENABLE OGONE PAYMENT MODULE

Do you want to accept OGONE payments?

☒ True  
☐ False

OGONE PSPID  
Your PSPID of OGONE  
EBOSUSCOMMERCE

OGONE API USERNAME  
Your API username of OGONE  
APIUSER

OGONE API PASSWORD  
Your API password  
etm123456

DIRECT LINK SHA-IN PASS PHRASE  
Your DIRECT LINK SHA-IN Pass phrase of OGONE  
etminda@123456789

SHA-IN PASS PHRASE  
Your SHA-IN Pass phrase of OGONE  
etminda@123456789

SHA-OUT PASS PHRASE  
Your SHA-OUT Pass phrase of OGONE  
etminda@123456789

SELECT THE PAYMENT METHOD OPTION  
Do you want to enable the ogone payment method selection in your front end

☒ YES  
☐ NO

DEFAULT OPERATION OPTION  
Do you want to enable default operation mode

☐ SAL  
☒ RES

SELECT THE PAYMENT METHOD TEMPLATE  
Do you want to enable the ogone dynamic template

☐ YES  
☐ NO

OGONE TEMPLATE TITLE

**Note :**

To refers with [https://secure.ogone.com/ncol/param\\_cookbook.asp](https://secure.ogone.com/ncol/param_cookbook.asp) for more Information.



## Order Processing

### Capture

1. Login to osCommerce administration.
2. You can view Customers main menu. Under this click 'Orders' sub menu. Page will show orders details.
3. Capture button available under the total charge amount details.
4. Enter amount to 'Amount to Capture' field. It is optional. If you will capture full amount of this order, you simply leave it as empty. Otherwise ,you may use this field for partial capturing purposes

**Payment Method:** Ogone

Products	Model	Tax	Price (ex)	Price (inc)	Total (ex)	Total (inc)
1 x There's Something About Mary	DVD-TSAB	0%	49.99€	49.99€	49.99€	49.99€

Sub Total: 49.99€  
Shipping (best way): 5.00€  
**Order Total: 54.99€**

Amount to Capture : 54.99€

Date Added	Customer Notified	Status	Comments
11/07/2012 07:45:34	✓	Authorized [Ogone]	Shop OrderID: 1293 Ogone PayID: 17609603 Ogone status: 5-Authorized Amount: 54.99
11/07/2012 07:45:39	✓	Authorized [Ogone]	Shop OrderID: 1293 Ogone PayID: 17609603 Ogone status: 5-Authorized Amount: 54.99

**Comments**

Status: Authorized [Ogone]

Notify Customer: ☒ Append Comments: ☒

5. Capture button available only at when your order statuses turned on 'Authorized [Ogone]'.

### Authorization Cancel

1. Login to osCommerce administration.
2. Select the orders under the customers.
3. Open the Order details page.
4. Click 'Authorisation cancel' button under the charge amount details

## Refund

1. Login to osCommerce administration.
2. You can view Customers main menu. Under this click 'Orders' sub menu. Page will show orders details.
3. Enter amount to 'Amount to Refund' field. It is mandatory field.
4. Click 'Refund' button under the charge amount details. Please see the attachment.

**Payment Method:** Ogone

Products	Model	Tax	Price (ex)	Price (inc)	Total (ex)	Total (inc)
1 x Samsung Galaxy Tab	GT-P1000	0%	749.99€	749.99€	749.99€	749.99€

Sub Total: 749.99€  
Shipping (best way): 5.00€  
**Order Total: 754.99€**

**Amount Captured: 754.99€**

Amount to Refund :  [Refund](#)

Date Added	Customer Notified	Status	Comments
11/07/2012 07:38:01	✓	Payment Requested [Ogone]	Shop OrderID: 1292 Ogone PayID: 17609527 Ogone status: 9-Payment Requested Amount: 754.99
11/07/2012 07:38:30	✓	Payment Requested [Ogone]	Shop OrderID: 1292 Ogone PayID: 17609527 Ogone status: 9-Payment Requested Amount: 754.99

**Comments**

**Status:** Payment Requested [Ogone] [Update](#)

**Notify Customer:** ☒ **Append Comments:** ☒

5. Refund button available only at when your order statuses turned on 'Payment Requested [Ogone]'.

## Transaction Status Feedback Configuration

Set 'ogone\_feedback.php' to feedback URL on Ogone admin panel under 'Technical Information -> Transaction Feedback -> HTTP request for status changes'

For ex: [http://yourwebsite.com/catalog/ogone\\_feedback.php](http://yourwebsite.com/catalog/ogone_feedback.php).