

Version 1.1

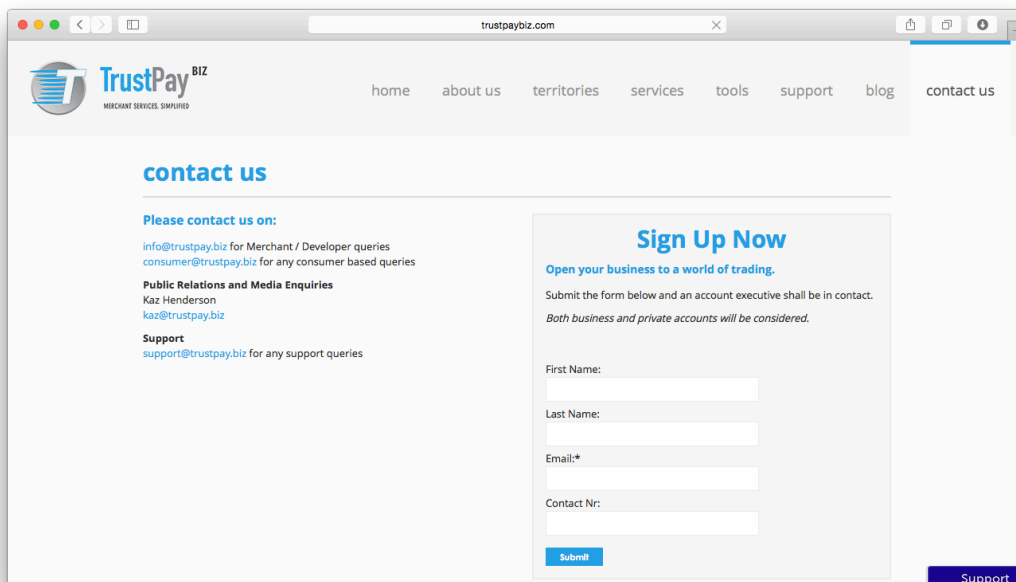
2015-07-24

OpenCart - TrustPay Payments Implementation Guide

This document describes the steps to be taken to integrate TrustPay Payments into your OpenCart e-commerce website.
Please note that this will work on Opencart Version 1.5.*.

1. Register for a TrustPay Vendor Key per store in the MultiStore environment:

- Goto <http://www.trustpaybiz.com>
- Click on Contact Us to process a new user account.



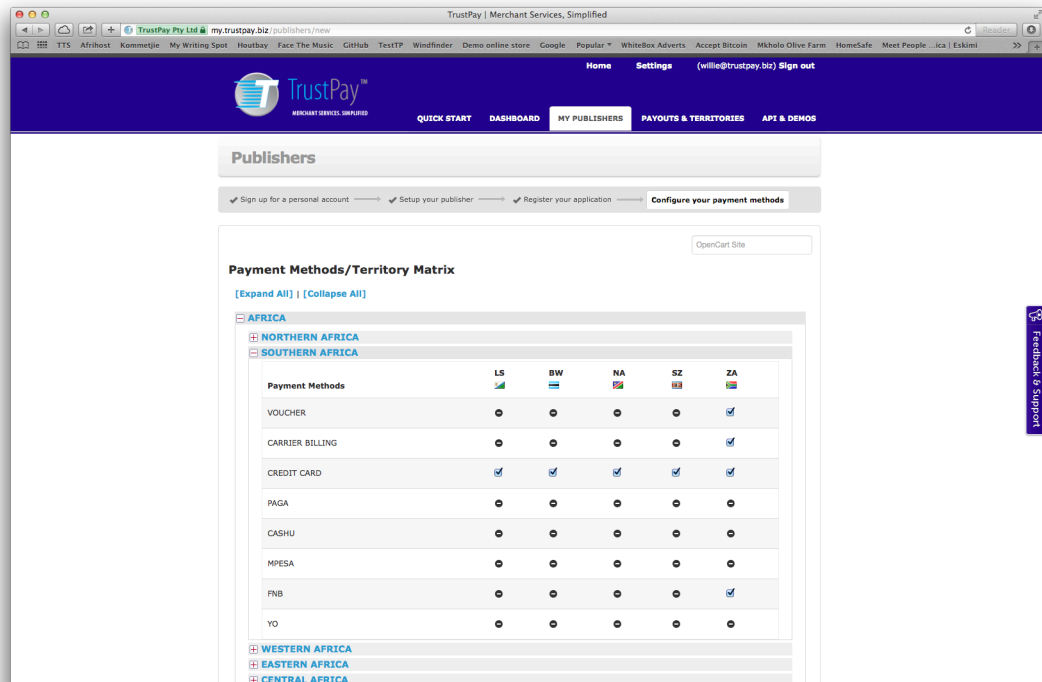
The screenshot shows the TrustPay Biz website's 'contact us' page. The page has a clean, professional layout with a white background and blue accents. The navigation bar at the top includes links for home, about us, territories, services, tools, support, blog, and contact us. The 'contact us' section is prominently displayed, featuring a 'Sign Up Now' button and a form for submitting contact information. The form includes fields for First Name, Last Name, Email, and Contact Nr, and a 'Submit' button. The page also includes contact information for Merchant/Developer queries, consumer queries, Public Relations and Media Enquiries, and Support.

- You will be contacted by TrustPay and you will be taken through the process to become a registered merchant.

- Once this process is completed you will receive a username and password to log in to your account on <https://my.trustpay.biz>
- You must click on Applications and create a new Application for each store in your OpenCart Environment.

The screenshot shows the 'TrustPay | Merchant Services, Simplified' interface. The top navigation bar includes links for Home, Settings, Sign out, and a list of services. The main content area is titled 'Publishers' and shows a progress bar with steps: Sign up for a personal account, Setup your publisher, Register your application (current step), and Configure your payment methods. The 'Register New Application' form is divided into two columns. The left column contains 'Publisher Details' (Publisher Name: ECommerce) and 'Application Details' (Application Name: OpenCart Site, Notification URL: http://demo.opencart.com, Shared Secret: opencartsecret). The right column contains informational text about application context and notification URLs. At the bottom of the form are 'Add Application' and 'Cancel' buttons.

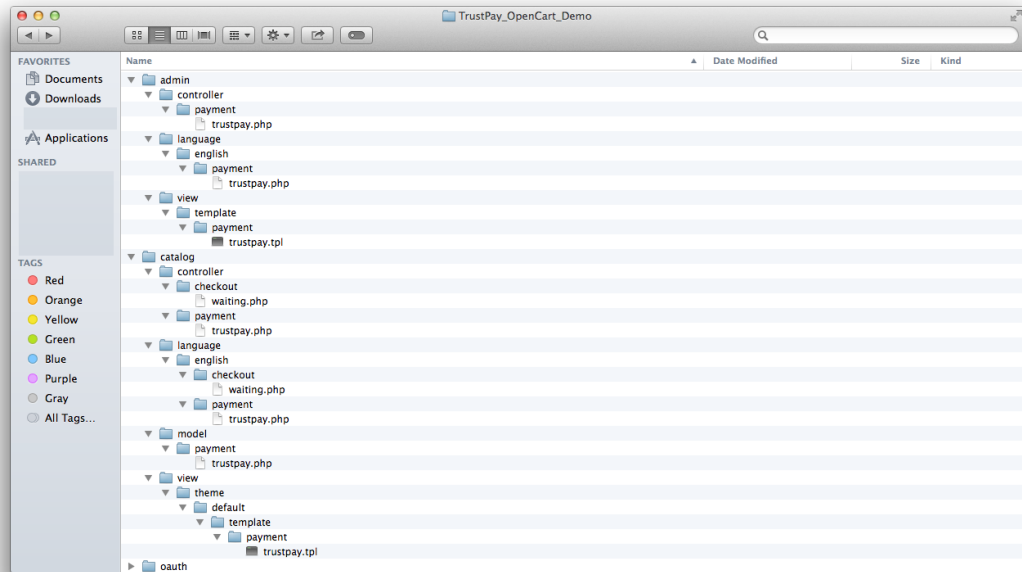
- The notification URL must be : <http://your.opencart.url/index.php?route=payment/trustpay/notification>
- Where “<http://your.opencart.url>” is the URL to your OpenCart installation.
- Shared-Secret is any secure shared secret you choose.
- The Notification URL and shared-secret have to be configured on the OpenCart side as well.
- Select the territories and payment methods that you want to support.



- Goto the Publisher and then the Application that you have created and take note of the “**Application ID**”

2. Install TrustPay plugin files in OpenCart installation:

- Clone the TrustPay OpenCart plugin files from making sure you use the correct version for your version of OpenCart (1.5.):
https://github.com/trustpay/TrustPay_OpenCart_Demo
- You should have the following files and directory structure:

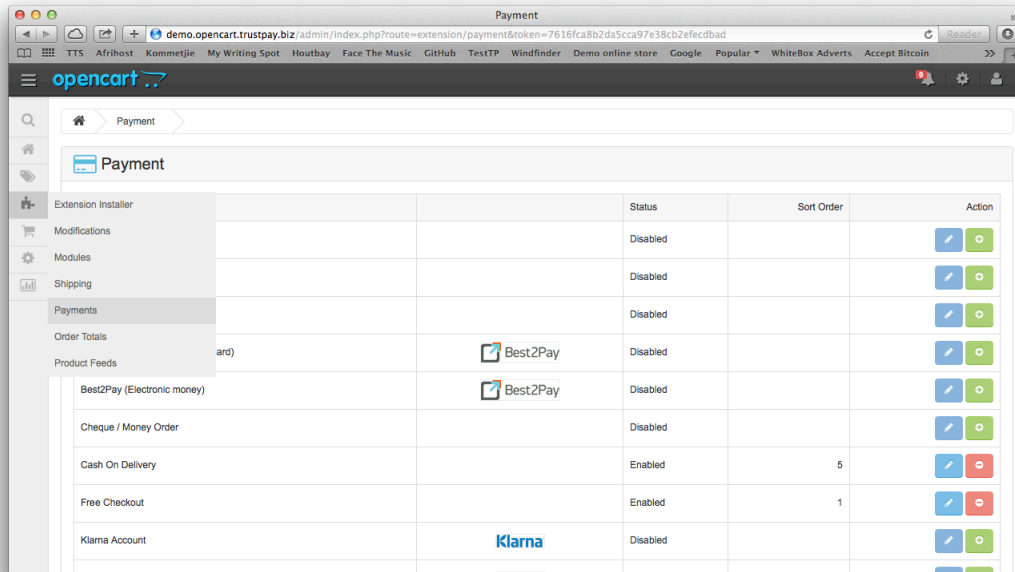


- You need to copy these files into the corresponding directories of your OpenCart installation.
- Make sure that:
 - catalog -> view -> theme -> default -> template -> common -> fail.tpl
 - catalog -> view -> theme -> default -> template -> common -> waiting.tpl
 - catalog -> view -> theme -> default -> template -> payment -> trustpay.tpl

Gets copied into each theme that you are using (catalog -> view -> theme ->) and not only 'default' if you using more themes than the default.

3. Configure OpenCart installation for TrustPay plugin:

- Log into your OpenCard admin section
- Click on Extensions > Payments



- Scroll down to TrustPay and click on “Install” (green) button
- Click on the “Edit” (blue) button next to TrustPay.
- You will see the following page:

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

Store:

* TrustPay Vendor ID: The vendor_id for your specific store obtained from my.trustpay.biz.

* TrustPay Notification Url: The notification url for your specific store entered on my.trustpay.biz.

* Shared secret: The shared secret for your specific store entered on my.trustpay.biz.

* Total: The checkout total the order must reach before this payment method becomes active.

Order Status:

Geo Zone:

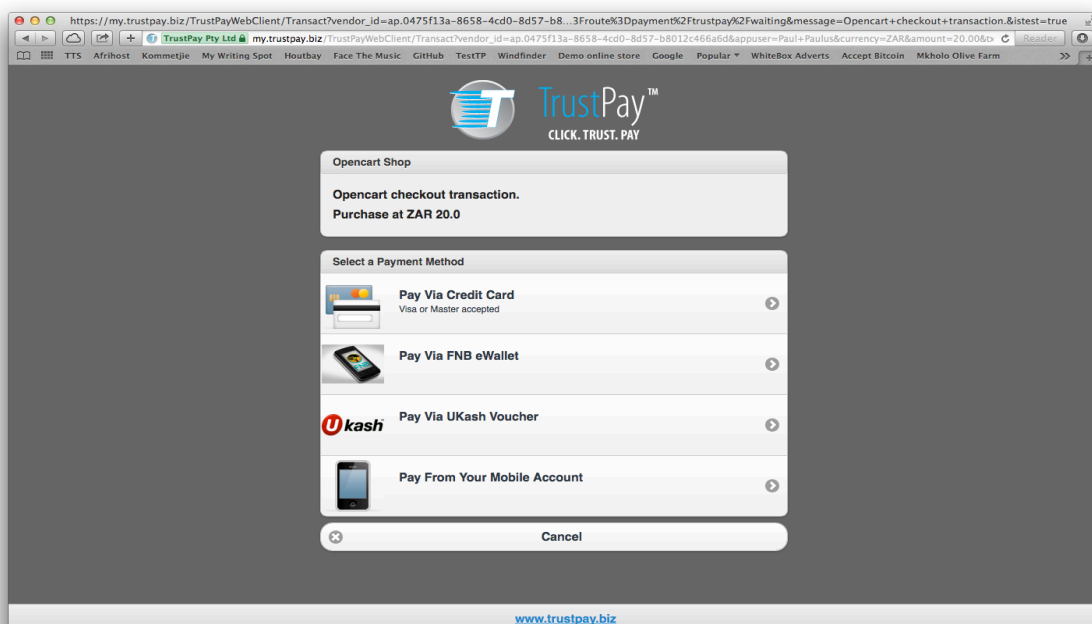
Status:

* Sort Order:

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Version 1.5.6.4

- Select the Store from the dropdown.
- For every store in your OpenCart environment:

- Enter the TrustPay Vendor Id as the Application ID you got from my.trustpay.biz
- Enter the TrustPay Notification Url as the URL created on my.trustpay.biz
- Enter the Shared secret as the shared secret created on my.trustpay.biz
- Enter Total as 1
- Enter Order Status as Pending
- Enter Geo Zone as zones you want to support for VAT and Shipping.
- Enter Status as enabled
- Enter Sort Order as 0
- Click on the "Save" button (Tick in right top corner)
- Repeat this of each store in your multistore environment.
- Exit the admin zone.
- Log onto your OpenCart as a consumer
- Shop checkout and use TrustPay as Payment method



Changes

Date	Version	Changes
2015-06-22	1.0	Create Multistore version
2015-07-24	1.1	Updated boarding process