

Version 1.0

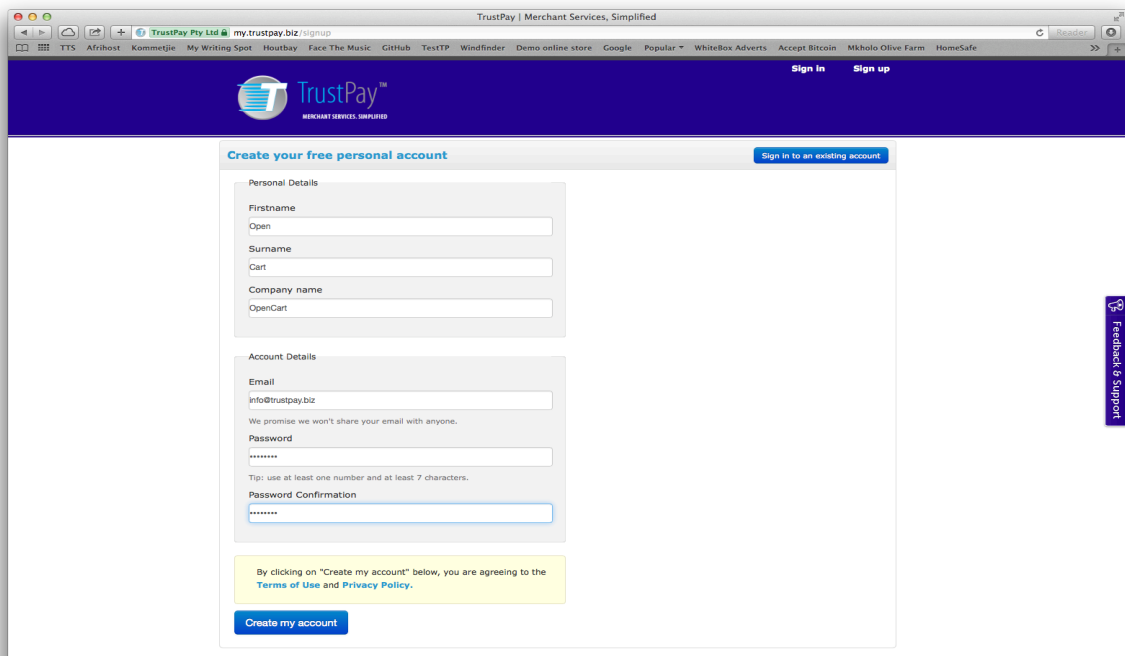
2015-06-22

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 <https://my.trustpay.biz>
- Click on SignUp to process a new user account.



The screenshot shows a web browser window with the URL <https://my.trustpay.biz/signup>. The page title is "TrustPay | Merchant Services, Simplified". The TrustPay logo is at the top left, and "Sign in" and "Sign up" links are at the top right. The main heading is "Create your free personal account" with a "Sign in to an existing account" link. The form is divided into two sections: "Personal Details" and "Account Details".

Personal Details:

- Firstname: Open
- Surname: Cart
- Company name: OpenCart

Account Details:

- Email: info@trustpay.biz
- Password: (masked with asterisks)
- Password Confirmation: (masked with asterisks)

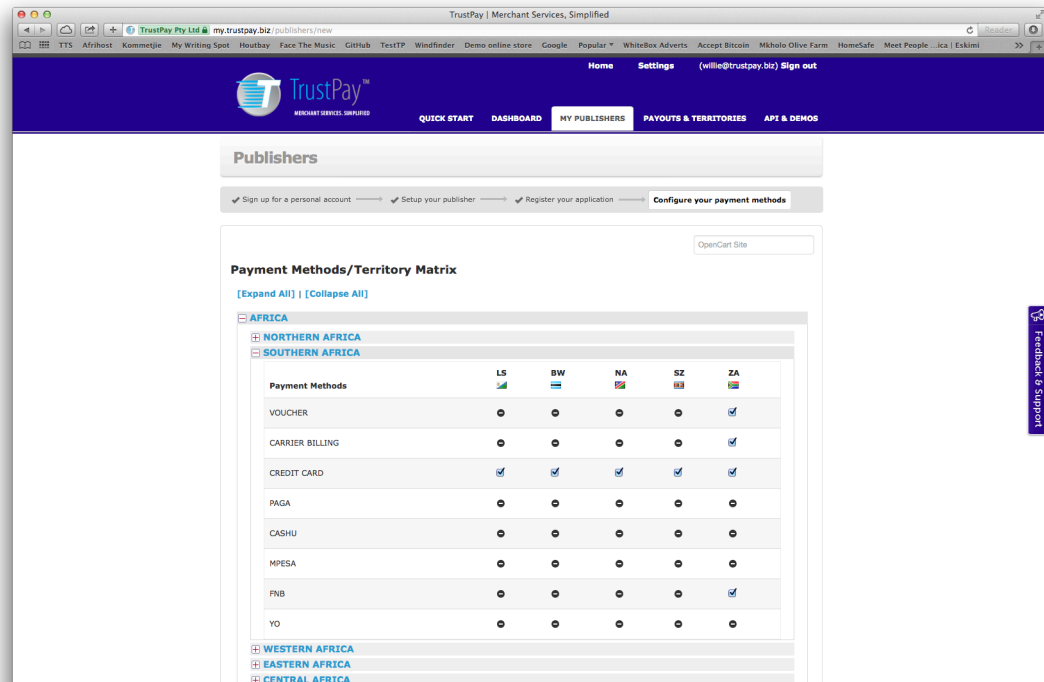
A note states: "We promise we won't share your email with anyone. Tip: use at least one number and at least 7 characters." Below the form, a yellow box contains the text: "By clicking on 'Create my account' below, you are agreeing to the [Terms of Use](#) and [Privacy Policy](#)." At the bottom is a blue "Create my account" button. A vertical "Feedback & Support" link is on the right side of the page.

- You have to verify your email.

- All requested documents will need to be completed and returned..
- Once this process is completed, you can log in to your account., click on Applications and :
- Create a new Application for your OpenCart e-Commerce website

The screenshot shows the TrustPay Merchant Services interface. The top navigation bar includes links for Home, Settings, and Sign out. The main menu has options for QUICK START, DASHBOARD, MY PUBLISHERS (selected), PAYOUTS & TERRITORIES, and API & DEMOS. The 'Publishers' section is active, showing 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 displayed, 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: opencart.secret). The right column contains informational text about application context and notification URLs. At the bottom of the form are 'Add Application' and 'Cancel' buttons.

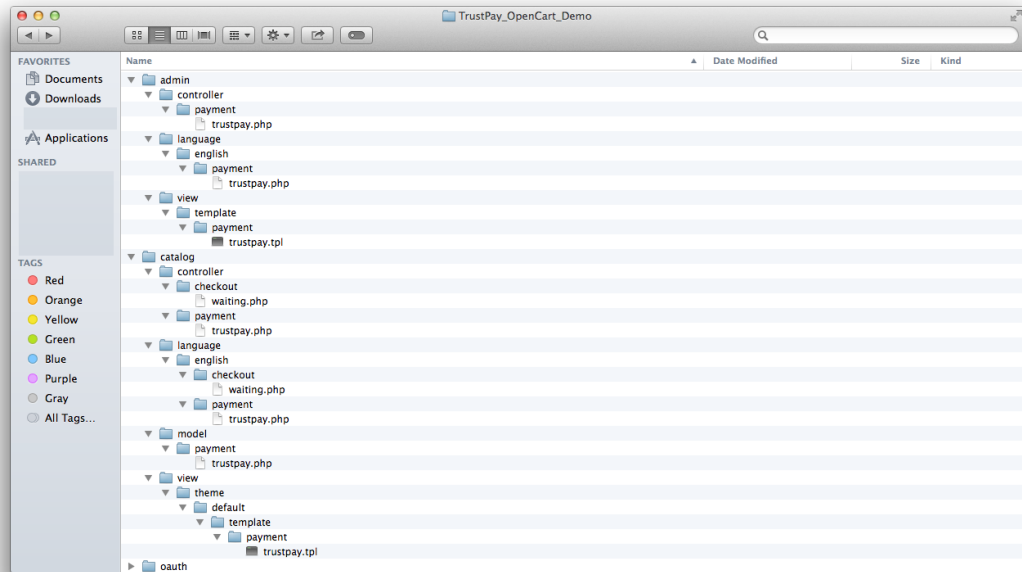
- The notification URL must be : <http://your.opencart.url/index.php?route=payment/trustpay/notification>
- Where "<http://your.opencart.url>" is the URL to your OpenCart installation.
- Shared-Secret is any secure shared secret you choose.
- The Notification URL and shared-secret have to be configured 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:

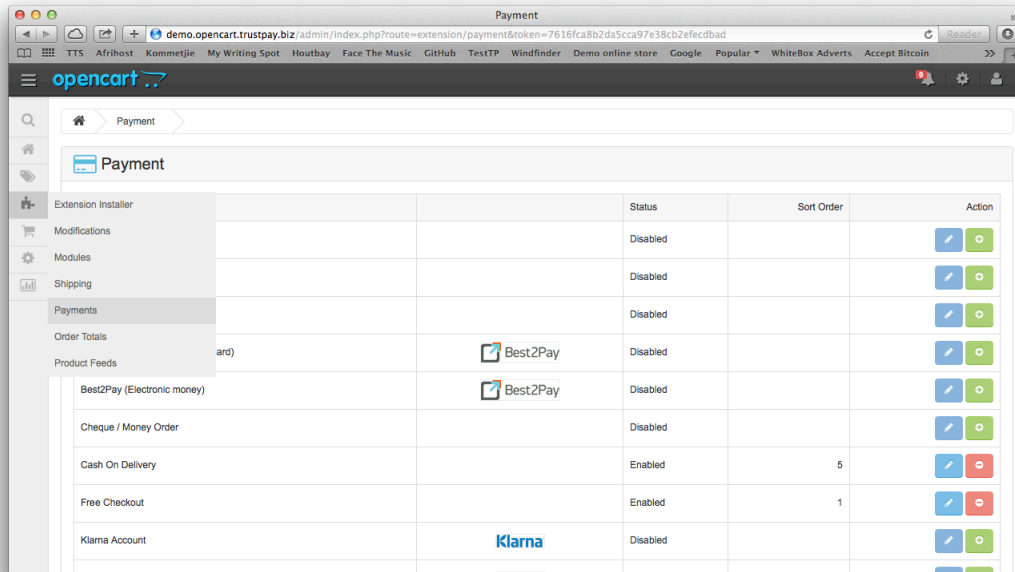


- You need to copy these files into the corresponding directories of your OpenCart installation.
- Make sure that:
 - catalog -> view -> theme -> default -> template -> common -> fail.tpl
 - catalog -> view -> theme -> default -> template -> common -> waiting.tpl
 - catalog -> view -> theme -> default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

OpenCart | ADMINISTRATION You are logged in as admin

Dashboard Catalog Extensions Sales System Reports Help Store Front Logout

Home :: Payment :: TrustPay

TrustPay [Save] [Cancel]

Store: Your Store - Default

* TrustPay Vendor ID: ap.9e62784a-a264-4011 The vendor_id for your specific store obtained from my.trustpay.biz.

* TrustPay Notification Url: http://52.1.84.158/index The notification url for your specific store entered on my.trustpay.biz.

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

* Total: 1 The checkout total the order must reach before this payment method becomes active.

Order Status: Pending

Geo Zone: All Zones

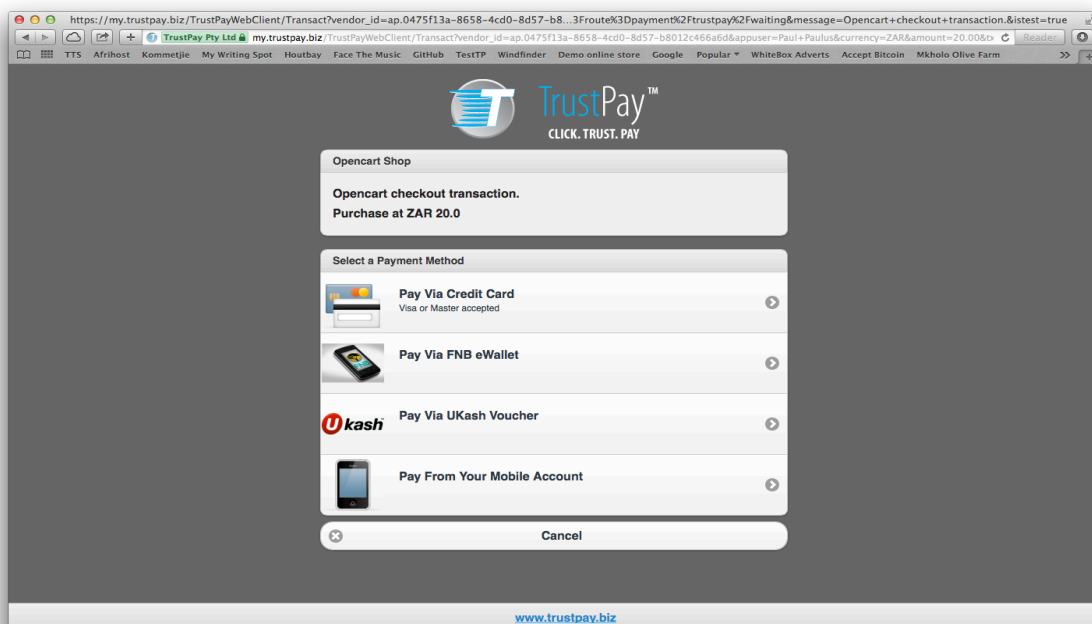
Status: Enabled

* Sort Order: 0

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- Select the Store from the dropdown.
- 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