

Bleumi Pay – Installation Guide For OpenCart

Accept quick and secure digital currency payments (like Tether USD, USD Coin, Stasis EURO, CryptoFranc) in your OpenCart Store with Bleumi Pay.

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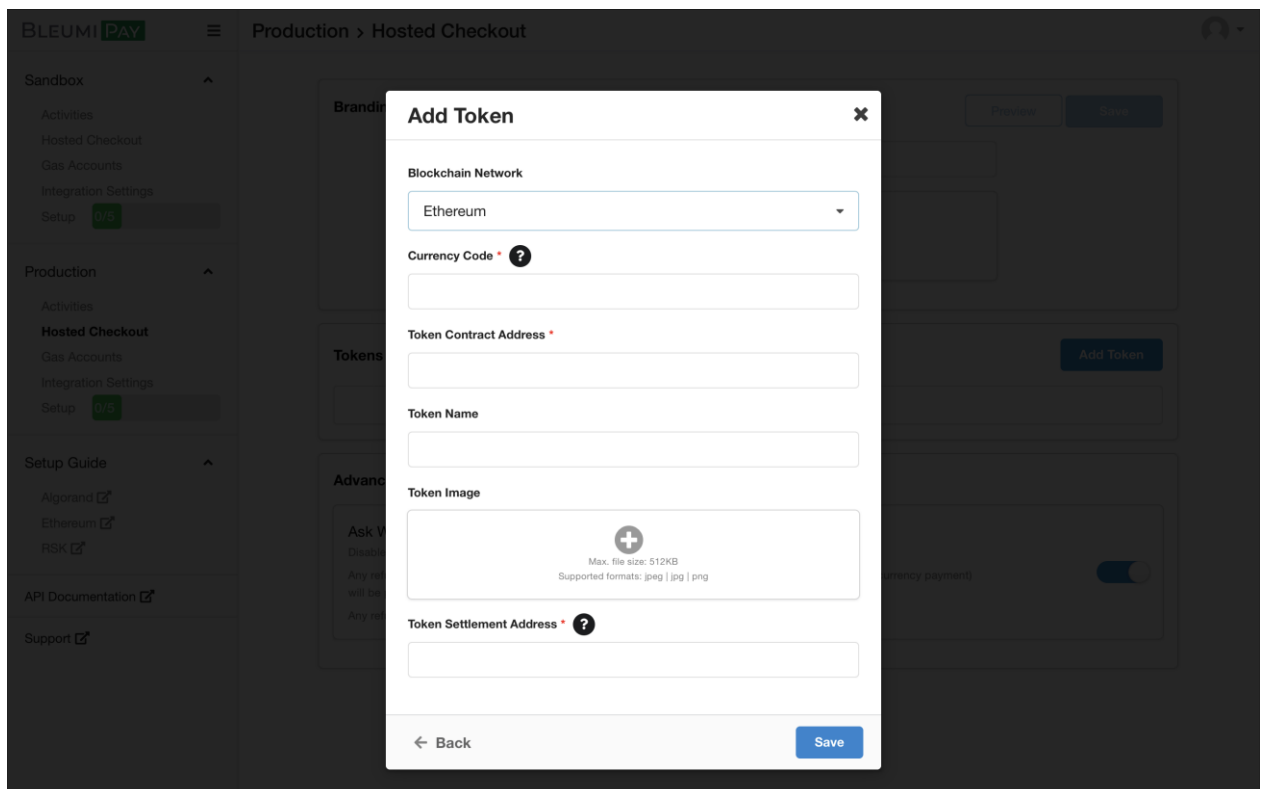
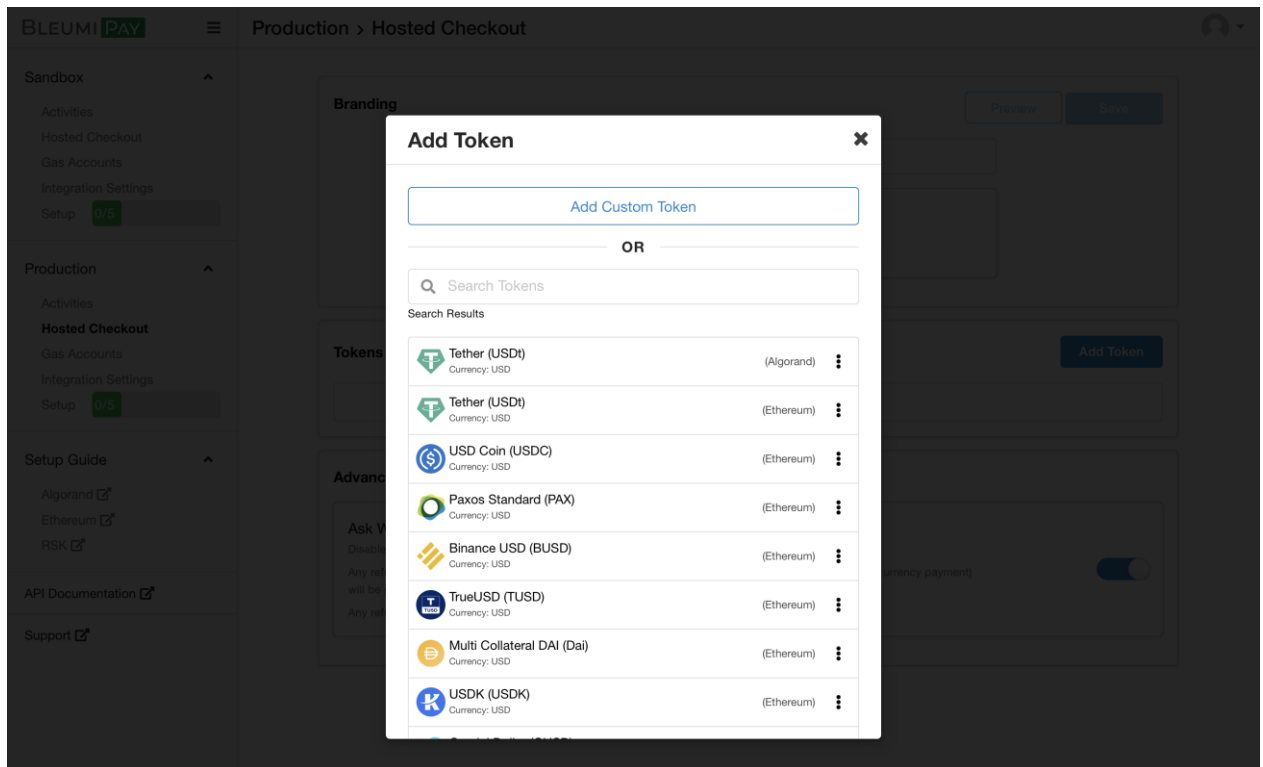
Step 1: Configure Your Bleumi Pay Account

Step 1.1: Setup Hosted Checkout

- 1) Log in to [Bleumi Pay Dashboard](#) and navigate to **Sandbox (or) Production > Hosted Checkout**.
- 2) Under **Branding**, customize the Brand Name and Brand Logo to be displayed in the Bleumi Pay Hosted Checkout of your integration.
- 3) Under **Tokens**, click **Add Token** to configure the tokens that you wish to receive as payments from your integration. You can either:
 - a. **Add a custom token**
 - b. **Select a predefined token** and provide a Token Settlement Address (Your Wallet Address to receive payments).

The screenshot shows the Bleumi Pay dashboard interface. On the left is a sidebar with navigation links: Sandbox, Production, Setup Guide, API Documentation, and Support. The main content area is titled 'Production > Hosted Checkout'. It contains three sections:

- Branding**: Includes a 'Brand Name' input field and a 'Brand Logo' upload area. The 'Add Token' button in the Tokens section is highlighted with a red box.
- Tokens**: Displays 'No Tokens Found' and an 'Add Token' button.
- Advanced Settings**: Includes a toggle for 'Ask Wallet Address for Refund', which is currently turned on.

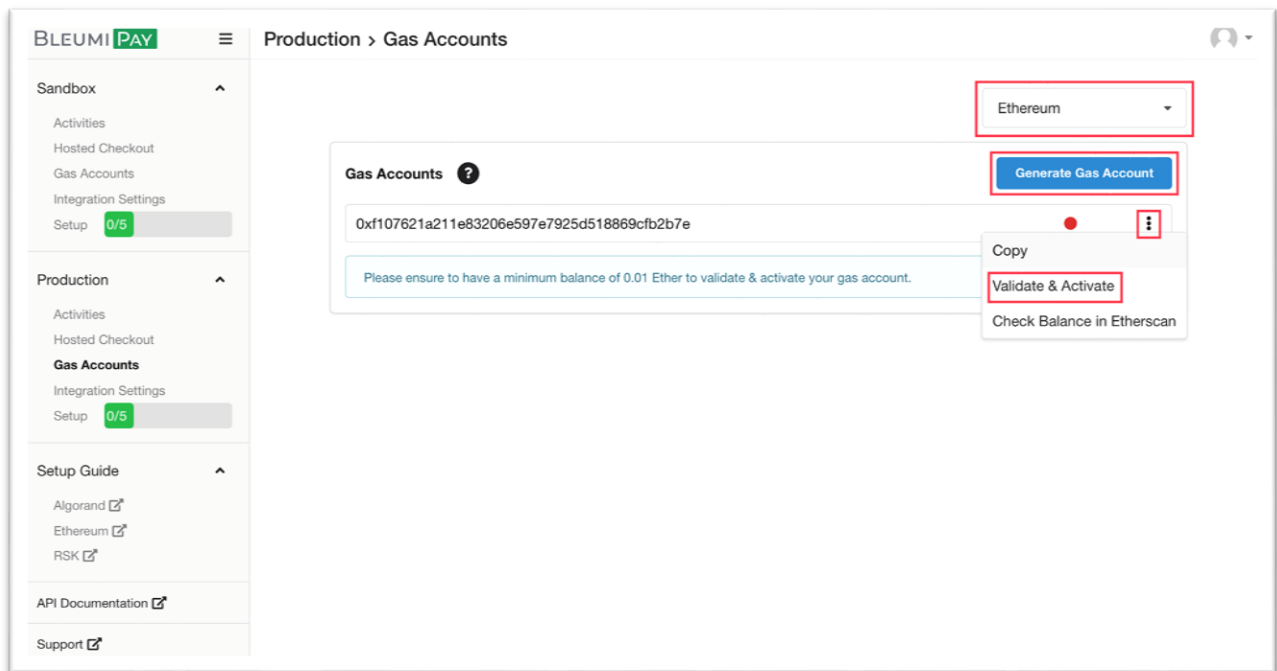


Add a custom token

Step 1.2: Configure Gas Account

Gas Accounts are used to fund Network Fee for your payment operations (Settle/Refund) on the Network.

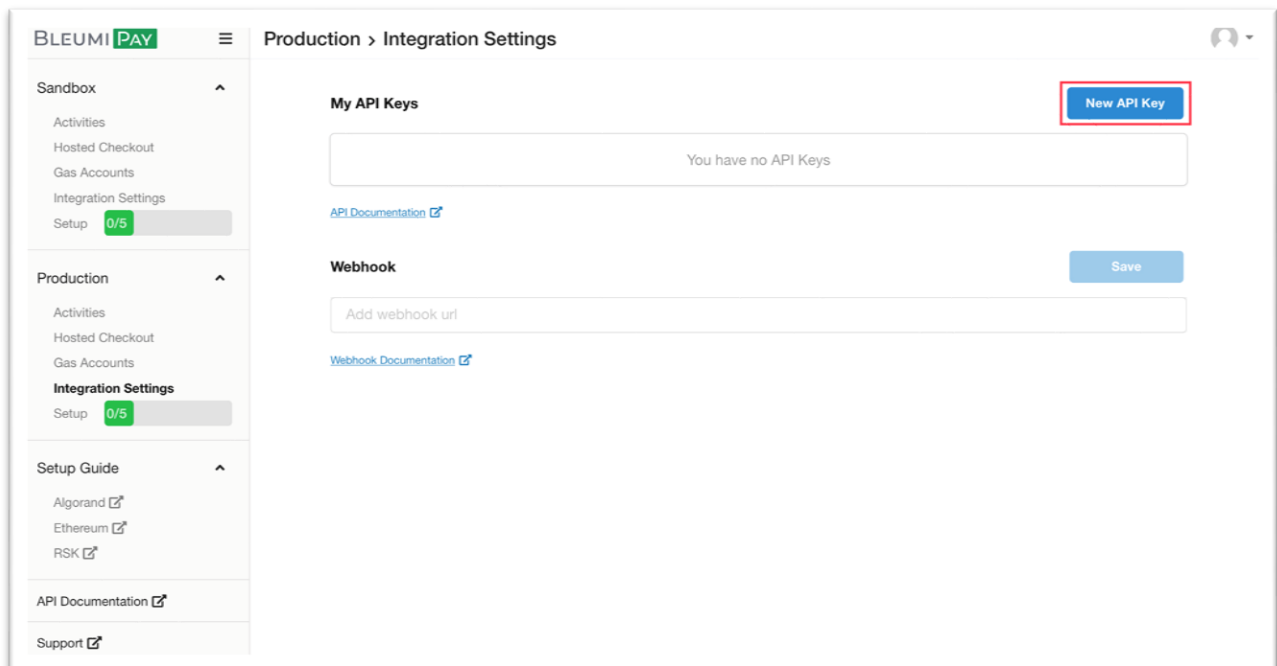
- 1) Log in to [Bleumi Pay Dashboard](#) and navigate to **Sandbox (or) Production > Gas Accounts**.
- 2) **Select the Network** for which the Gas Account needs to be setup.
- 3) Click **Generate Gas Account**.
- 4) **Fund Gas** to the Gas Account and click on **Validate & Activate** to activate the Gas Account.



Step 1.3: Create API Key & Setup Webhook

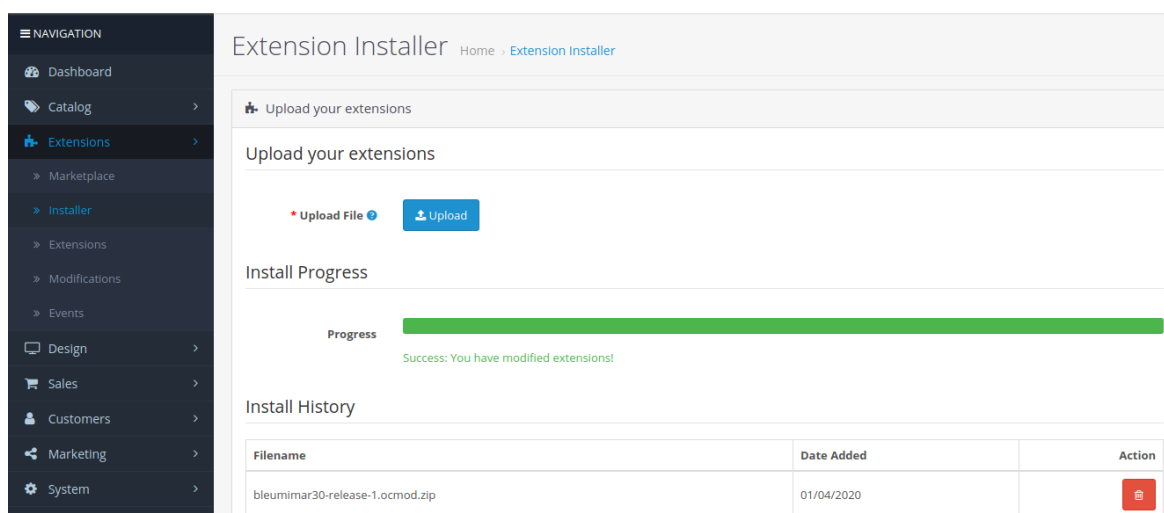
Log in to [Bleumi Pay Dashboard](#) and navigate to **Sandbox (or) Production > Integration Settings** and click **New API Key** to create an API Key.

Note: Production network access requires a verified account. To enable production access, contact support@bleumi.com.



Step 2: Install Bleumi Pay Extension In Your OpenCart Store

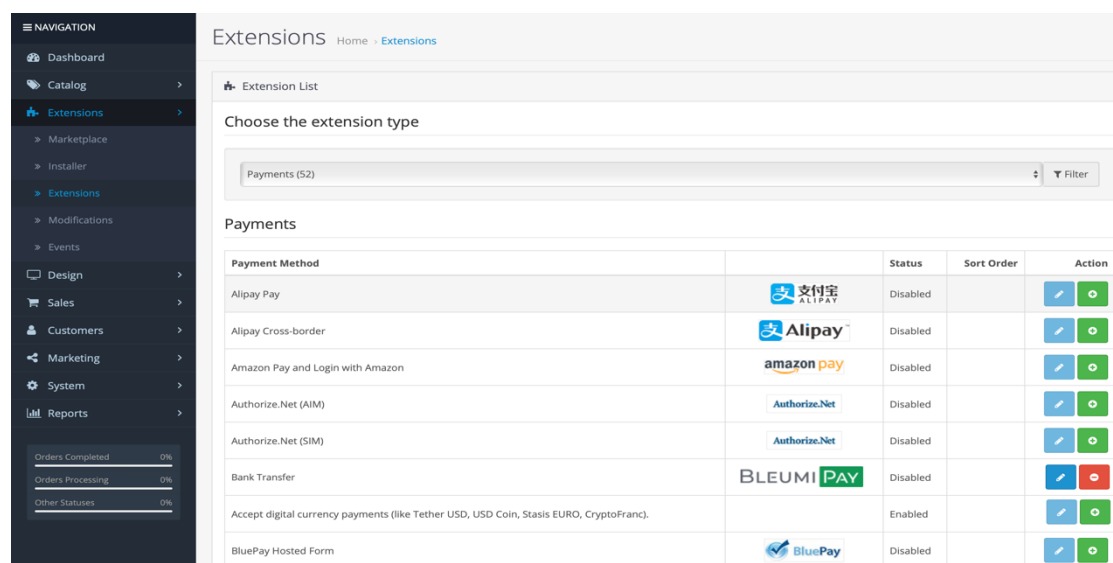
- 1) Download [Bleumi Pay - OpenCart Extension](#).
- 2) Log in to the OpenCart admin panel of your store.
- 3) Navigate to **Extensions > Installer** and click on **Upload**.
- 4) Choose the downloaded plugin release file (bleumi-pay-opencart.zip) and click on **Install Now** to add Bleumi Pay as a Payment method on your OpenCart store.



Step 3: Add & Configure Bleumi Pay Extension In Your OpenCart Store

Enable Bleumi Pay as a Payment method on your OpenCart store:

- 1) Navigate to **Extensions > Payments (Extension type) > Bleumi Pay** and click on **Plus Icon** in **Action** column to add the extension.
- 2) Click **Pencil Icon** in **Action** column to configure the extension.
- 3) Change **Status** to Enabled.
- 4) Copy and paste your Bleumi Pay API Key from **Bleumi Pay Dashboard > Sandbox (or) Production > Integration Settings**.
- 5) Switch to **Order Status** tab and set each status (Refer Order Status section in the Appendix).
- 6) Click **Save Icon** to save changes.



Use **Plus Icon** to add the extension and **Pencil Icon** to edit the extension

NAVIGATION

Dashboard
Catalog
Extensions
Marketplace
Installer
Extensions
Modifications
Events
Design
Sales

Bleumi Pay

Home > Extensions > Bleumi Pay

Edit Bleumi Pay

Settings

Order Status

Log

Status

Enabled

API Key

gCix0pemxoUt76Ufef16jwvbV6cC7H60HdryEjJ0

Debugging

Enabled

Specify your API key

NAVIGATION

Dashboard
Catalog
Extensions
Marketplace
Installer
Extensions
Modifications
Events
Design
Sales
Customers
Marketing
System
Reports

Orders Completed

0%

Orders Processing

0%

Bleumi Pay

Home > Extensions > Bleumi Pay

Edit Bleumi Pay

Settings

Order Status

Log

Pending Status

Pending

Awaiting Payment Confirmation Status

Awaiting Payment Confirmation

Canceled Status

Canceled

Completed Status

Complete

Failed Status

Failed

Multi Token Payment Status

Multi Token Payment

Processing Status

Processing

Refer Order Status section in the Appendix

Appendix

Order Status

S. No.	OpenCart Order Status	Notes
1	Pending	Order received; no payment initiated. Awaiting payment (unpaid).
2	Failed	Payment failed or was declined (unpaid). Note that this status may not show immediately and instead show as Pending until verified.
3	Processing	Payment received (paid) and stock has been reduced; order is awaiting fulfillment. All product orders require processing, except those that only contain products which are both Virtual and Downloadable.
4	Completed	Order fulfilled and complete – requires no further action.
5	Canceled	Cancelled by an admin or the customer – stock is increased, no further action required.
6	Refunded	Refunded by an admin – no further action required.
7	Awaiting Payment Confirmation	Digital Currency Payment sent by customer – awaiting for blockchain confirmation. (Bleumi Pay custom status)
8	Multi Token Payment	Customer has used multiple tokens to pay the order. (Bleumi Pay custom status)

Data Customization

S. No.	Meta Data	Description
1	bleumipay_addresses	The addresses data for wallet is stored in this field every-time payment is modified
2	bleumipay_retry_action	Possible values: <ul style="list-style-type: none">• sync_payment• sync_order• settle• refund
3	bleumipay_transient_error	For any other error values other than 400 during Bleumi Pay API requests, 'yes' value is to be set. Orders with transient errors will be attempted to processed.

4	bleumipay_transient_error_code	The error code is set in this field.
5	bleumipay_transient_error_msg	The error message is set in this field.
6	bleumipay_hard_error	If any 400 error occurs during Bleumi Pay API requests, 'yes' value is to be set. Orders with hard error needs to resolved manually.
7	bleumipay_hard_error_code	The error code is set in this field.
8	bleumipay_hard_error_msg	The error message is set in this field so that Admin can manually resolve this. For example "Invalid API key."
9	bleumipay_data_source	The last job that updated this order. Possible values are: <ul style="list-style-type: none"> • store • payments-cron • orders-cron • retry-cron
10	bleumipay_status	The possible values could be <ul style="list-style-type: none"> • pending • awaitingconfirm • payment-received • settle_in_progress • settled • settle_failed • refund_in_progress • refunded • refund_failed
11	bleumipay_txid	The TxId of the last wallet operation
12	bleumipay_processing_completed	Will be 'yes', if all order processing is completed
13	bleumipay_amount_paid	The total payment received for the order