

BTCPay Server eCommerce integrations

@ndeet, estimated block height #752730

History has been made

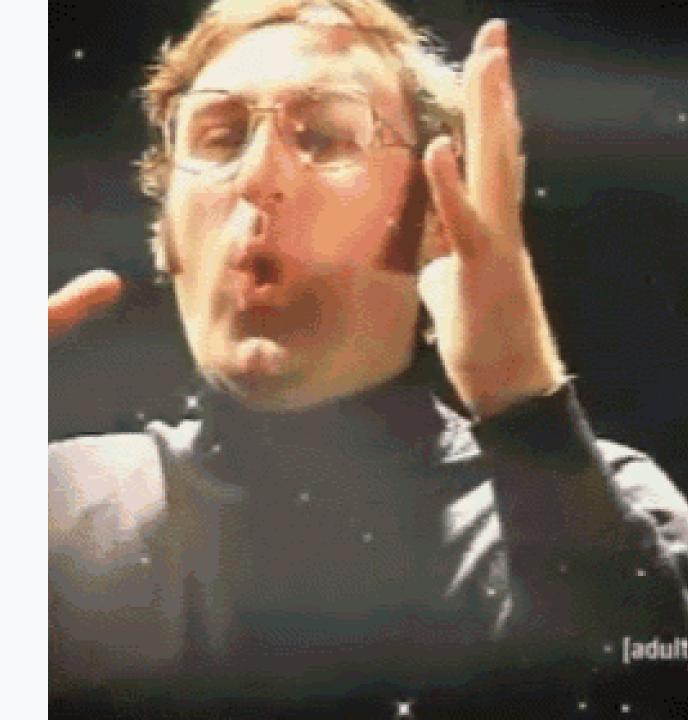


BitPay compatible API

Features

- make BitPay obsolete
- drop in replacement for merchants
- checkout/payments
- IPN callback notifications (insecure payload)

Greenfield API



The future

Greenfield API

Features

- modern REST API
- easy API key setup
- well documented using openAPI (Swagger)
- webhooks/event with signed payload
- managing wallets, pull payments/payouts (for refunds)
- more detailed information
- payment requests
- and much more: Node/Apps/User/Store management, ...

eCommerce integrations

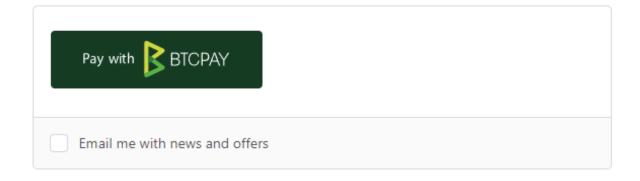
- Shopify *
- WooCommerce *
- Magento 2 *
- PrestaShop *
- Zapier *
- VirtueMart *
- OpenCart (soon) *
- Drupal Commerce
- Shopware

^{*} using Greenfield API

willywonkaweiners

Order #1001

Review and pay!



Customer information

Contact information

shalalala@gmail.com

Payment method

Bitcoin with BTCPay Server - €1.00

Billing address

Majin boo

somewhere but not here

There

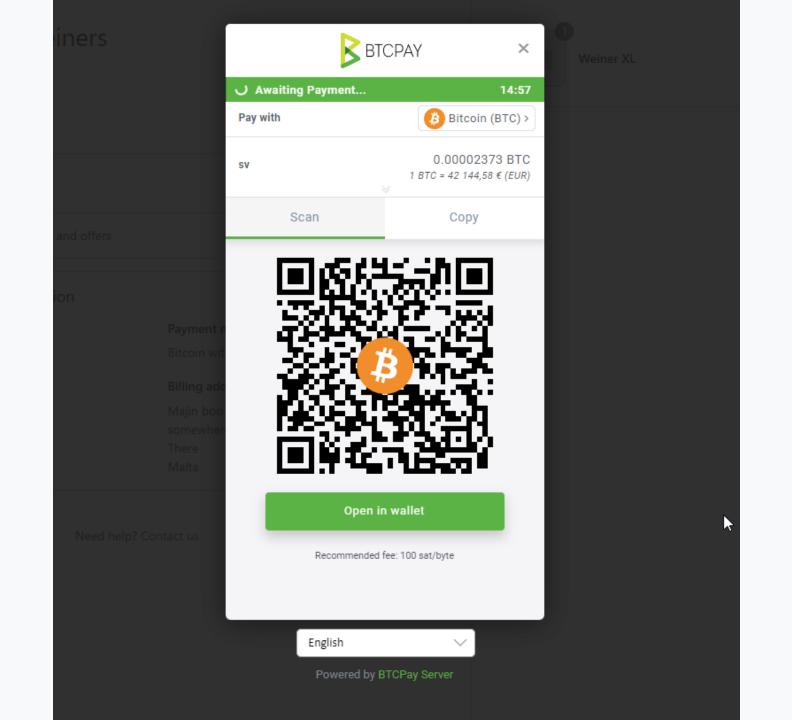
Malta



€1.00

Total EUR €1.00





Common use cases

- Basic checkout flow
- Receiving notifications (IPN) / webhook events

Other interesting use cases

- separate payment methods
 - payment method based discounts, vouchers, ...
- no-redirect payment
- refunds, pull payments
- subscriptions via payment requests
- automations (Zapier)

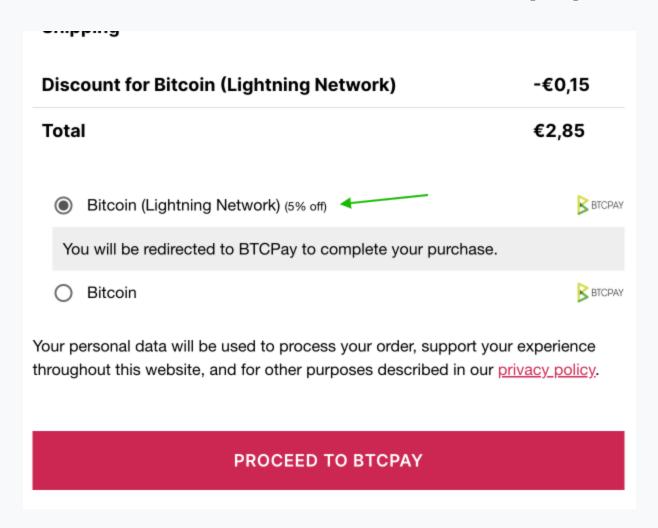
WooCommerce

Separated payment gateways (payment methods)

- discount on payment gateways
- promotion tokens as vouchers

See: https://docs.btcpayserver.org/FAQ/Integrations/#woocommerce-faq

WooCommerce: discounts on payment gateways

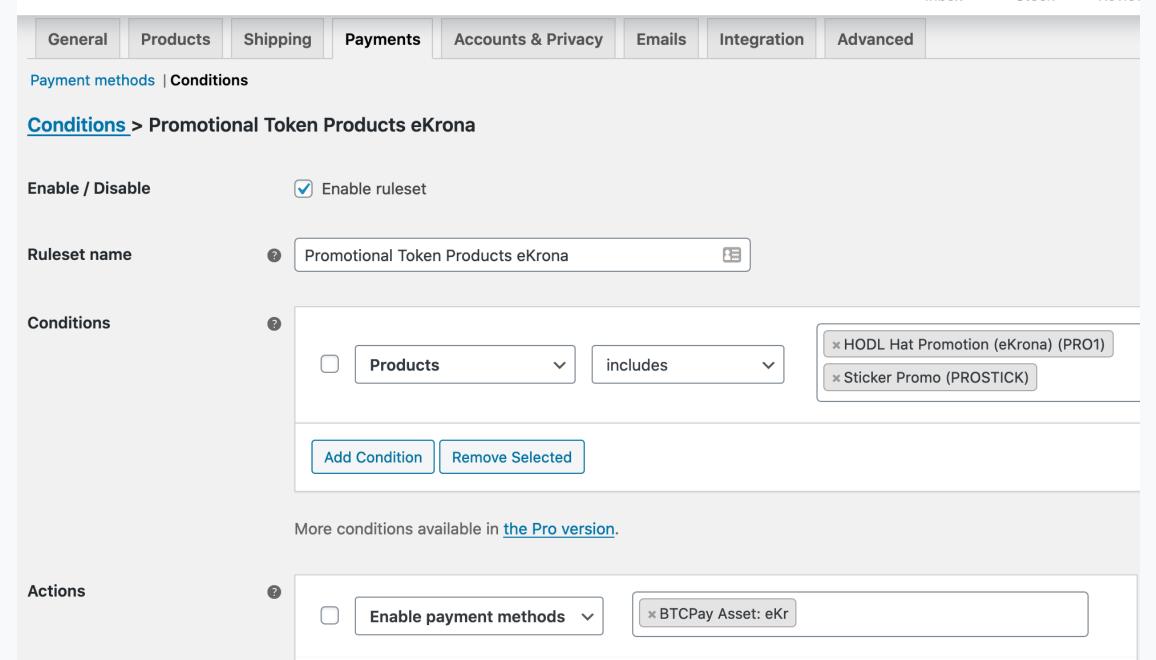


Payments









Custom integrations with Greenfield API

Libraries

- C#
- PHP (btcpayserver-greenfield-php on packagist.org)
- JavaScript/NodeJS (help wanted)

Custom integrations cURL / HTTP clients

```
curl -s \
-H "Content-Type: application/json" \
-H "Authorization: token $apikey" \
-X GET \
"$BTCPAY_INSTANCE/api/v1/stores/$store_id"
```

- Greenfield API docs
- cURL examples

What's next?

Foundation Supporters

The BTCPay Server Project is proudly supported by these entities through the BTCPay Server Foundation











al Baillie Gifford



HRF







Wallet of Satoshi







IVPN