

# Create Cross Exchange

## Request:

POST	<a href="https://api.moneypipe.com/sandbox/v1/cross-exchanges">https://api.moneypipe.com/sandbox/v1/cross-exchanges</a>
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## Request headers:

Name	Value
Authorization	Bearer {company_token}
Content-Type	application/json

## Request body:

### Body

```
{
  "sell_currency": "BTC",
  "buy_currency": "ETH",
  "sell_amount": "0.00024865",
  "buy_amount": "0.01",
  "sell_address": "2MxrLNgyJS5MM53XTVLC5QcAM4EwwfoDgy7",
  "buy_address": "0x2c951247ecdc0cf12f69f8302e6e6eda2b33abe1"}

```

## Body details:

Parameter	Type	Description
sell_currency *	string	Currency for sale
buy_currency *	string	Currency to buy
sell_amount **	string	Amount for sale
buy_amount **	string	Amount to buy
sell_address *	string	Address to which funds will be refunded in case of unsuccessful cross-exchange

buy_address *	string	The address to which funds will be credited in case of a successful cross-exchange
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\* - required

\*\* - one of the two fields is required

## Response:

201

### Body

```
{
  "data": {
    "id": "e5302b942164be5bed4c",
    "operation_id": "0abdbb1117499a4e6cbd",
    "sell_currency": "BTC",
    "buy_currency": "ETH",
    "sell_amount": "0.00024865",
    "buy_amount": "0.01",
    "fee": "0",
    "rate": "46.23712807",
    "invoice_address": "2MxytWgaJS5MM53XTVLC5QcAM4Ewwfopat8",
    "status": "processed",
    "expired_at": "2020-05-04T15:01:25.000000Z",
    "created_at": "2020-05-04T14:01:25.000000Z",
    "updated_at": "2020-05-04T14:01:25.000000Z"
  }
}
```

## Operation details:

Parameter	Type	Description
id	string	Cross exchange id
operation_id	string	Operation id
sell_currency	string	Currency for sale
buy_currency	string	Currency to buy
sell_amount	string	Amount for sale
buy_amount	string	Amount to buy

fee	string	Fee of the cross exchange amount
rate	string	Cross exchange rate at the moment of payment
invoice_address	string	Cross exchange address
status	string	Cross exchange status
expired_at	string	Cross exchange expiration date
created_at	string	Cross exchange creation date
updated_at	string	Cross exchange change date

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Revision #1

Created Thu, Aug 13, 2020 12:41 PM by Nikolay

Updated Thu, Aug 13, 2020 12:42 PM by Nikolay