

Overview

Submit Credit API allows you to submit a credit transaction to send money to the customer. The API requires HMAC signature, please refer to *API Authentication* for more information about the signature.

API Endpoint	https://{server.com}/api/v3/credits
Method	POST
Content Type	Application-json

Payment Flow

- 1. The merchant submits the credit request to Payamigo platform
- 2. The Payamigo platform submits the payout request to the bank processor.
- 1. If the bank transfer processor responds to Payamigo successfully, the transaction goes into pending status.
- 3. The Payamigo platform responds to the merchant, with transaction status.
- 4. The Bank Transfer processor notifies Payamigo of the final transaction result.
- 5. The Payamigo platform notifies the merchant of the final credit result.

Refer to Real-Time Notifications for more information about the notification.

Request Parameters

Field	Required	Description
command	Υ	Fixed as "CREDIT"
id	Y	1-100 chars, letter,number and hyphen are allowed. The unique transaction ID specified by the merchant. It fails if a 2nd credit request with the same transaction ID
customer.id	Y	1-100 chars, letter,number and hyphen are allowed. Customer id specified by the merchant. For a same customer please use the same ID, it helps CS to identify fraud
lineItem.currency	Υ	Currency ISO code. • Peru: PEN



lineItem.amount	Υ	The amount to credit
lineItem.description	Υ	The credit description, 1-100 chars
payment.payment Method	Υ	Fixed as "BANK_TRANSFER" in uppercase.
payment.countryC ode	Υ	The ISO country code of the customer Peru: PE
payment.docume ntType	Υ	Fixed as DNI.
payment.docume nt	Υ	The receiver's DNI number.
payment.account Holder	Υ	Receiver's full name.
payment.account Number	Υ	Receiver account number.
payment.account Type	Y	"CC" for checking account; "SVGS" for savings account; "EFE" for Electronic Funds Exchange account
payment.bankCod e	Υ	Receiver's bank code.
payment.statePro vince	Υ	Receiver's residence state. Requires 2 letter state codes/ See last section in this document.
metadata.callback URL	N	The callback URL to receive realtime notifications. It it is not present, notifications are sent to the url configured in merchant's profile

Sample Request

```
{
  "command": "CREDIT",
  "id": "202110112305",
  "customer": {
     "id": "TestUser"
},
  "lineItem": {
     "currency": "PE",
     "amount": 12.34,
     "description": "Revert 5 Golden Rings"
},
  "payment": {
```



```
"paymentMethod": "BANK_TRANSFER",
  "countryCode": "PE",
  "accountHolder": "Peter Parker",
  "accountNumber": "3220026105007079840037",
  "bankCode": "112",
  "accountType": "CC",
  "document": "20313380002",
  "documentType": "DNI",
  "stateProvince": "stateProvince"
},
  "metadata": {
        "callbackURL": "https://sample.net/r/zhim1vgq"
}
```

Response Fields

To validate a payment is successful, you can follow these steps:

- 1. Check HTTP status, should be 201
- 2. Check the \$.status field in json response. Should be "CREDIT_PENDING" or "CREDITED"

Field	Description	
type	Payamigo response format version	
id	The unique transaction ID specified by the merchant.	
status	Transaction status, possible values are: CREDIT_PENDING the credit is pending CREDITED the credit is completed ERROR the payment is failed DECLINED the payment is declined by the gateway, it has failed. Refer to <i>Purchase Record status</i> for all status	
merchantAccount	The merchant account name	
lineItem	Echo the lineItem information submitted by the merchant	
transactions	An array of transactions denoting the transaction activities	
transactions[n].timestamp	The time of the activity performs, in UTC	
transactions[n].	The customer's subscription ID.	
transactions[n].gatewayPr ovidedId	The transaction ID in bank processor	
transactions[n].type	Activity type, must be "CREDIT"	



transactions[n].state	Activity status PENDING - the transaction is pending APPROVED - the transaction is completed ERROR - the transaction is failed with error DECLINED - the transaction is declined by MTN
transactions[n].amount	Activity amount
transactions[n].currency	Activity currency in ISO code format
transactions[n].resultCod e	Activity result code Refer to "Hard Decline & Result Codes" for more detail
transactions[n].responseT ext	Description of the result code.
paymentType	Fixed as "BANK_TRANSFER"
paymentMethod	Fixed as "BANK_TRANSFER"

Sample Response

```
"id": "202110112305",
"status": "CREDIT_PENDING",
"merchantAccount": "DevTest",
"lineItem": {
   "amount": 12.34,
    "currency": "PEN",
    "description": "Revert 5 Golden Rings",
    "taxCode": "DG",
    "taxIncludedInPrice": true
"transactions": [
        "timestamp": "2021-10-11T15:07:17Z",
        "gatewayProvidedId": "dd317ae1-f9cb-47ef-8a8b-10e8a754c5a2",
        "type": "CREDIT",
        "state": "PENDING",
       "amount": 12.34,
        "currency": "PEN",
        "resultCode": 0,
        "responseText": "Success"
    }
"paymentType": "BANK_TRANSFER",
"paymentMethod": "BANK_TRANSFER",
"created": "2021-10-11T15:07:16Z"
```



StateProvince Codes

You should pass ISO code for Peru . This consists of 3 parts : 2 letter country code, hyphen and 3 letter region code. e.g. PE-LMA for Lima.

The ISO codes are available here: https://en.m.wikipedia.org/wiki/ISO_3166-2:PE