

## Swap API Documentation

### Base URL

`https://ispbanking.com.br/api/swap/`

Note: Update the base URL according to your production or staging environment.

### 1. Get Available Assets

Endpoint: GET /getAvailableAssets

Description: Returns the list of coins available for sending and receiving.

Example Request (cURL):

```
curl -X GET "https://ispbanking.com.br/api/swap/getAvailableAssets"
```

Example Response:

```
{"send_coins":["depix","usdt_liquid","lbtc"],"receive_coins":["usdt_polygon"]}
```

### 2. Get Quote

Endpoint: POST /getQuote

Description: Returns a quote for the given asset swap parameters.

Example Request (cURL):

```
curl -X POST "https://ispbanking.com.br/api/swap/getQuote" \
-H "Content-Type: application/json" \
-d '{
  "send_coin": "depix",
  "amount": 1005,
  "receive_coin": "usdt_polygon"
}'
```

Example Response:

```
{"success":true,"data":{"final_value":"180.54497042","final_value_raw":"1,001.10060000","
receive_coin":"usdt_polygon"}}
```

### 3. Create Order Swap

Endpoint: POST /createOrderSwap

Description: Creates a new swap order and returns the deposit address and other swap details.

Example Request (cURL):

```
curl -X POST "https://ispbanking.com.br/api/swap/createOrderSwap" \
-H "Content-Type: application/json" \
-d '{
  "send_coin": "depix",
  "amount": 1005,
  "receive_coin": "usdt_polygon",
  "user_address_to_send": "0xc8ebfb7572ab6102c11ec7b6bce499ec6601b25e"
}'
```

Example Response:

```
{"success":true,"message":"Exchange request submitted
successfully.","liquid_address":"VJLG2rnS61FFzLPrmDGduhea1RZGAAun12Hstoj3i8ws1Cxi
jAWtky47M1GE6sKaiSPVhVUqZ8mvjUxC","getQuote":{"success\":true,\"data\":{\"final_v
alue\": \"180.59125552\", \"final_value_raw\": \"1,001.10060000\", \"receive_coin\": \"usdt
_polygon\"}}\",\"public_id\":\"bc8188e0-97d4-47ce-951e-d672954c8c6d\"}
```

#### 4. Check Status

Endpoint: POST /checkStatus

Description: Checks the current status of a swap order using its public ID.

Example Request (cURL):

```
curl -X POST "https://ispbanking.com.br/api/swap/checkStatus" \
-H "Content-Type: application/json" \
-d '{
  "send_coin": "depix",
  "receive_coin": "usdt_polygon",
  "amount": 1005,
  "address_send": "0xc8ebfb7572ab6102c11ec7b6bce499ec6601b25e",
  "public_id": "bc8188e0-97d4-47ce-951e-d672954c8c6d"
}'
```

Example Response:

```
{"phase":1,"description":"Aguardando pagamento"}
```

## 5. Notes and Attention

1. Minimum conversion: 10 USDT.
2. The order lasts 30 minutes; if the transaction is not completed, create a new one.
3. Since the transaction remains pending and the user may take time to transfer, the conversion is done according to the USD rate **at the moment of the transaction**. Therefore, if there is a delay between creation and transfer, the values **WILL BE DIFFERENT**.