

# **API Documentation**

(for international shipments)



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## 1. Format of the request to API

To get access to API, use **user token** and **authorization bearer**. User token and authorization bearer can be obtained from the manager after signing an agreement. **User token** and **authorization bearer** must be obtained from the manager after signing the contract. The **authorization bearer** is passed in the request header in the **Authorization** parameter.

To transmit information in the body of the request, JSON format must be used.

### A request consists of the lists of mandatory parameters

```
curl -X {query_type} header 'Content-Type: application/json' --header  
      'Authorization: Bearer {bearer_Uuid}'  
      'https://www.ukrposhta.ua/ecom/{app-name}/{request}'
```

- 👉 {query\_type} – request type: GET, POST, PUT, DELETE
- 👉 Header: 'Authorization: Bearer {bearer\_Uuid}' – Authorization bearer parameter for authorization
- 👉 {app-name} – ecom/0.0.1
- 👉 {request} is the endpoint of the API request, see the documentation below.

**For the latest version of the API documentation, perform the following request:**

GET request on <https://www.ukrposhta.ua/ecom/0.0.1/international-doc>

### Example of the request:

```
curl -X GET --header 'Content-Type: application/json' --header  
'Authorization: Bearer 11111111-2222-3333-aaaa-bcdef1234567'  
'https://www.ukrposhta.ua/ecom/0.0.1/international-doc'
```

## 2. Address

**Summary.** The address is used for creating clients, postal items, etc. Personal ID is assigned to the created address.

**Please, note! All fields of the address in the international item must be filled in Latin letters.**

**URI: /addresses**

**Methods: GET, POST**

**Table 2.1 JSON Body Parameters**

Parameter	Type	Description	Required	Passed in the request
country	String	Country code in ISO 3166-1 alpha-2 format. By default, the sender indicates UA (Large Latin letters, 2 characters). Only US (US) can be specified for an Export+ shipment to the recipient.	Yes	Yes
postcode	String	Zip code. Validated according to Universal Postal Union (UPU) data. The format of the indices is specified in Appendix E. If the country of destination is included in the list specified in Annex F, the postcode of the recipient is not required.	Yes	Yes
region	String	Region name (no more than 45 characters)	No	Yes
district	String	The name of the district (no more than 45 characters)	No	Yes
city	String	The name of the locality (no more than 45 characters). The value of <b>foreignStreetHouseApartment</b> must not match the <b>city</b> field value.	No	Yes
street	String	Street name (no more than 255 characters)	No	Yes
houseNumber	String	House number (no more than 15 characters)	No	Yes
apartmentNumber	String	Apartment number (no more than 15 characters)	No	Yes
description	String	Description or comments (no more than 255 characters).	No	Yes
foreignStreetHouseApartment	String	Street, house and apartment number. The parameter was created for the convenience of filling in the address in one line. The value of <b>foreignStreetHouseApartment</b> must not match the <b>city</b> field value.	No	Yes
countryside	Boolean	Countryside designation (true / false). Used for calculation of the tariff, is assigned automatically on the basis of the postcode (for items within the country).	No	No
detailedInfo	String	Parts of an address collected in a line separated by a comma.	No	No
id	Number (long)	Unique address identifier, assigned automatically when created.	No	No
created	String (LocalDateTime)	Date and time the address was created	No	No
lastModified	String (LocalDateTime)	Date and time of the last change of address	No	No

## Creating an address

**Note.** If the address contains quotation marks, for the successful performance of the request, please use them as `\` `\`. For example, `"street": "Kyivska Hotel \"Kazka\""`.

### POST Request

URI:/addresses

```
{
  "country": "PL",
  "city": "Warsaw",
  "postcode": "00-001",
  "region": "Warsaw",
  "foreignStreetHouseApartment": "Warsawska 56, app 45"
}
```

### Response

Response code: 200

```
{
  "id": 310691,
  "postcode": "00-001",
  "region": "Warsaw",
  "district": null,
  "city": "Warsaw",
  "street": null,
  "houseNumber": null,
  "apartmentNumber": null,
  "mailbox": "none",
  "description": null,
  "countryside": false,
  "foreignStreetHouseApartment": "Warsawska 56, app 45",
  "detailedInfo": "Польща, Warsaw, Warsawska 56, app 45",
  "country": "PL",
  "created": "2018-12-05T13:59:06",
  "lastModified": "2018-12-05T13:59:06"
}
```

**For example, below are requests for:**

👉 **getting** the created address

**GET** request on {url}/addresses/{id}

👉 **getting the** country of the created address in English

**GET** request on {url}/addresses/{id}/countryNameInLatin

## Checking the availability of the delivery route between postcodes

### GET Request

URI:/availability-checking/from/{senderPostcode}/to/{recipientPostcode}

### Response

Response code: 200

```
{
  "code": "SUCCESS",
  "description": "Success. The route between the postcodes is available."
}
```

### 3. Client

**Summary.** The client is used in the postal item as a sender and recipient. The counterparty can create any number of clients. For operations with clients, "the user token" is used: `/clients?token={token}`.

**URI:** `/clients`

**Methods** GET, POST, PUT, DELETE

**Table 3.1. JSON Body Parameters**

Parameter	Type	Description	Required	Passed in the request
latinName	String	Full name of an individual or company name in Latin letters. If the field is filled in, it cannot be deleted. It is only possible to update the data. <b>** If the country (except UA) is specified when creating the client's address, this field must be filled in.</b>	Yes	Yes
addressId	Number (long)	Address ID, specifying the ID of the previously created address	Yes	Yes
phoneNumber	String	Phone number of the client (only numbers, from 3 to 25 characters). The phone number should not contain only the same numbers: it is forbidden to specify a number of format 111111.	Yes	Yes
edrpou*	String	EDRPOU of legal entity (only numbers 5-8 digits). The database allows to save only a valid EDRPOU. Before the creation is validated according to the algorithm. <a href="#">Website with validation algorithm.</a>	*	Yes
TIN	String	Individual tax number for individuals and individuals entrepreneurs (only numbers for individuals 10, for individual entrepreneurs 12 digits). Only a valid TIN can be saved. Before the creation is validated according to the algorithm. <a href="#">Website with validation algorithm.</a>	*	Yes
type	String (Enum)	Customer Type <ul style="list-style-type: none"> <li>INDIVIDUAL</li> <li>COMPANY – legal entity</li> <li>PRIVATE_ENTREPRENEUR is an individual entrepreneur.</li> </ul> The COMPANY type is set by default. The client type cannot be changed.	No	Yes
uniqueRegistrationNumber	String	Unique registration number	No	Yes
addresses	Array (List)	Addresses of the client. It has the following fields: <ul style="list-style-type: none"> <li>uuid – unique identifier of the address of the created client;</li> <li>addressId – Address ID (see addressId field above).</li> <li>address – Address object in the created client.</li> <li>type – type of address (PHYSICAL - physical or LEGAL - legal);</li> <li>main – designation of the main address of the client. The customer can only have one primary address.</li> </ul> If the client specified multiple addresses, the one with the main – true field will be used. See the section on creating an address.	No	Yes
phones	Array (List)	Client phone numbers. It has the following fields: <ul style="list-style-type: none"> <li>uuid – unique identifier of the phone number of the created client;</li> <li>phoneId – ID of the client's phone number (used to get the phone number by the specified id);</li> <li>phoneNumber – Phone number.</li> <li>type – type of the client's phone number (WORK – working or PERSONAL – personal);</li> <li>main – designation of the main phone number of the client. A rider can only have one primary number.</li> </ul>	No	Yes

		If the client specified multiple phones, the one with the main field set to true will be used.		
bankAccount	String	Settlement account in international format – IBAN, 29 characters: <ul style="list-style-type: none"> <li>code of Ukraine (UA)</li> <li>check digit (2 digits)</li> <li>Bank MFO (6 digits)</li> <li>Account number</li> </ul> <b>Separately, the MFO code of the bank is not transmitted in the request!</b>	No	Yes
counterpartyUuid	String (uuid)	Identifier of the counterparty that created this client. This uuid is used for the client, the shipment, and is also indicated when forming documents for the shipment.	No	No
email	String	Client's Email. For Exports items, the sender's email address is required.	No	Yes
Emails	Array (List)	Client's Email Address. Has the following fields: It has the following fields: <ul style="list-style-type: none"> <li>uuid – unique email identifier of the created client;</li> <li>email – email</li> <li>main – designation of the main email address of the client. A customer can only have one primary email address.</li> </ul> If the client has multiple email addresses, the address with the main field true will be used.	No	Yes
postId	String	Unique customer identifier provided by SC "Ukrposhta"	No	No
externalId	String	External customer identifier in the counterparty database	No	Yes
contactPersonName	String	Name of contact person	No	Yes
resident	Boolean	Resident of Ukraine. If the resident parameter is set to true, the client is a resident of Ukraine. When creating a client for the resident parameter, the default value is true.	No	Yes
UUID	String (uuid)	Unique identifier of the client	No	No
postPaymentType	String (Enum)	Cash on delivery type. Established by the branch operator after checking the information provided by the client. Takes the value: <ul style="list-style-type: none"> <li>Postpay_PAYMENT_CASH_ONLY</li> <li>Postpay_PAYMENT_CASHLESS_ONLY</li> <li>Postpay_PAYMENT_CASH_and_cashless</li> </ul> If the client is set to CASH_ONLY, the transferPostpayToBankAccount parameter cannot be set to true. If CASHLESS_ONLY is set, the transferPostpayToBankAccount parameter cannot be false.	No	No
checkOnDeliveryAllowed	Boolean	Inspection upon delivery is allowed. If the field is set to true – when creating a shipment (all types), the client can set the review at delivery (see the " <a href="#">checkOnDelivery</a> " field). The default value is: <ul style="list-style-type: none"> <li>for COMPANY - true</li> <li>for PRIVATE_ENTREPRENEUR - true</li> <li>for INDIVIDUAL - false</li> </ul>	No	No
GDPRRead	Boolean	Designations for acquaintance of the client with the general regulations of data protection. True - the client has read the provisions of the regulations. Default is false.	No	No
GDPAccept	Boolean	Designation for the client's consent to the provisions of the general data protection regulations. True - the client agreed with the provisions of the regulations. Default is false.	No	No
personalDataApproved	Boolean	Field indicating the confirmation of the details specified by the client. True - the client's details are specified correctly and have been confirmed by the operator. Default is false.	No	No

\* If the client is a legal entity or a private entrepreneur, when creating a client, it is necessary to specify the individual tax number or USREOU. If none of these fields are filled in, an error will occur while creating the shipment.  
 When creating a client with the "PRIVATE\_ENTREPRENEUR" type, the tin is validated. In the case of creating a client with the "COMPANY" type, the USREOU validation is performed.

## Creating a client

### POST REQUEST

Uri: /clients?token={token}

```
{
  "latinName": "Vema Ltd",
  "addressId": "{{AddressId}}",
  "phoneNumber": "067 123 12 34",
  "bankAccount": "UA073808050000000026000439806"
}
```

### Response

Response code: 200

```
{
  "uuid": "708a5e18-9402-41da-bccc-4eabf205ceb3",
  "name": null,
  "firstName": null,
  "middleName": null,
  "lastName": null,
  "latinName": "Vema LTD",
  "postId": null,
  "externalId": null,
  "uniqueRegistrationNumber": null,
  "counterpartyUuid": "ac188c68-179e-4850-b7f5-d12f39e95b79",
  "addressId": 546911,
  "addresses": [
    {
      "uuid": "b48c0645-9871-4b14-ab85-a6b5ff7de5c8",
      "addressId": 546911,
      "address": {
        "id": 546911,
        "postcode": "103 00",
        "region": "Velkopopovice",
        "district": null,
        "city": "Prague",
        "street": null,
        "houseNumber": null,
        "apartmentNumber": null,
        "mailbox": "none",
        "description": null,
        "countryside": false,
        "foreignStreetHouseApartment": "krusovice strt 56, app 45",
        "detailedInfo": "Чехия, 103 00, Velkopopovice, Prague, krusovice strt 56, app 45",
        "created": "2018-12-05T18:10:55",
        "lastModified": "2018-12-05T18:10:55",
        "country": "CZ"
      },
      "type": "PHYSICAL",
      "main": true
    },
    {
      "uuid": "5e478f84-b108-45f8-85fe-e23f80b6c15d",
      "addressId": 546910,
      "address": {
```





```
    "id":546910,
    "postcode":"00-030",
    "region":"pshe",
    "district":"little ukraine",
    "city":"Warsaw",
    "street":"Warsawska",
    "houseNumber":"56",
    "apartmentNumber":"45",
    "mailbox":"none",
    "description":"none",
    "countryside":false,
    "foreignStreetHouseApartment":"Warsawska 56, 45",
    "detailedInfo":"Польща, 00-
030, pshe, little ukraine, Warsaw, Warsawska 56, 45, none",
    "created":"2018-12-05T18:10:55",
    "lastModified":"2018-12-05T18:10:55",
    "country":"PL"
  },
  "type":"PHYSICAL",
  "main":false
}],
"phoneNumber":"+380671231234",
"phones":[
  {
    "uuid":"d5e8af78-cda2-44ee-bc2a-9fc6efe6b043",
    "phoneNumber":"+380671231234",
    "type":"PERSONAL",
    "main":true,
    "phoneId":24645
  }
],
"email":"","
"emails":[ ],
"type":"COMPANY",
"postPayPaymentType": "POSTPAY_PAYMENT_CASH_ONLY",
"edrrou":"40145721",
"bankAccount":"UA073808050000000026000439806",
"contactPersonName":null,
"resident":true,
"GDPRRead":false,
"GDPRAccept":false,
"personalDataApproved":false,
"checkOnDeliveryAllowed": true
}
```

**NOTE!** To create a client with a bank account in IBAN format, you only need to specify the bankAccount field.

## Changing the client

### PUT REQUEST

Uri: /clients/{client\_uuid}?token={token}

```
{
  "nameEn": "Vema123 Ltd",
  "phoneNumber": "0671231235"
}
```

### Response

Response code: 200

```
{
  "uuid": "708a5e18-9402-41da-bccc-4eabf205ceb3",
  "name": "Vema ltd",
  "firstName": null,
  "middleName": null,
  "lastName": null,
  "latinName": "Vema ltd",
  "postId": null,
  "externalId": null,
  "uniqueRegistrationNumber": "0035",
  "counterpartyUuid": "ac188c68-179e-4850-b7f5-d12f39e95b79",
  "addressId": 546911,
  "addresses": [
    {
      "uuid": "b48c0645-9871-4b14-ab85-a6b5ff7de5c8",
      "addressId": 546911,
      "address": {
        "id": 546911,
        "postcode": "103",
        "region": "Velopovice",
        "region": null,
        "null," city ":
        null," addressId ": 546911,
        " cityNull,
        "address": { "null
        "mailbox": "none",
        "description": null,
        "countryside": false,
        "foreignStreetHouseApartment": "krusovice strt 56, app 45",
        "detailedInfo": "Чexия, 103 00, Velkopopovice, Prague, krusovice strt
        56, app 45",
        "created": "2018-12-05T18:10:55",
        "lastModified": "2018-12-05T18:10:55",
        "country": "CZ"
      },
      "type": "PHYSICAL",
      "main": true
    },
    {
      "uuid": "5e478f84-b108-45f8-85fe-e23f80b6c15d",
      "addressId": 546910,
      "address": {
        "id": 546910,
```



```
        "postcode": "00-030",
        "region": "pshe",
        "district": "little ukraine",
        "city": "Warsaw",
        "street": "Warsawska",
        "houseNumber": "56",
        "apartmentNumber": "45",
        "mailbox": "none",
        "description": "none",
        "countryside": false,
        "foreignStreetHouseApartment": "Warsaw 56, 45",
        "detailedInfo": "Poland, 00-030, pshe, little ukraine, Warsaw, Warsaw
56, 45, none",
        "created": "2018-12-05T 18:10:55",
        "lastModified": "2018-12-05T 18:10:55",
        "country": "PL"
    },
    "type": "PHYSICAL",
    "main": false
},
],
"phoneNumber": "+380671231235",
"phones": [
{
    "uuid": "d5e8af78-cda2-44ee-bc2a-9fc6efe6b043",
    "phoneNumber": "+380671231234",
    "type": "PERSONAL",
    "main": false,
    "phoneId": 24645
},
{
    "uuid": "d5e8af78-cda2-44ee-bc2a-9fc6efe6b035",
    "phoneNumber": "+380671231235",
    "type": "PERSONAL",
    "main": true
}
],
"email": "",
"emails": [
],
"type": "COMPANY",
"postPayPaymentType": "postpay_PAYMENT_CASH_ONLY",
"edrpou": "40145721",
"bankAccount": "UA073808050000000026000439806",
"contactPersonName": null,
"resident": true,
"GDPRRead": false,
"GDPRAccept": false,
"personalDataApproved": false,
"checkOnDeliveryAllowed": true
}
```

**Creating Multiple Customers****POST REQUEST**

Uri:/clients?token={token}

```
[
  {
    "name":"ПРАТ Василь Пупкін",
    "uniqueRegistrationNumber":"002",
    "addressId":"{firstAddressId}",
    "phoneNumber":"0954623442",
    "bankAccount":" UA073808050000000026000439806"
  },
  {
    "name":"ПРАТ Іван Іванов",
    "uniqueRegistrationNumber":"003",
    "addressId":"{firstAddressId}",
    "phoneNumber":"0954623443",
    "bankAccount":" UA073808050000000026000439807"
  },
  {
    "name":"ПРАТ Петро Петров",
    "uniqueRegistrationNumber":"004",
    "addressId":"{firstAddressId}",
    "phoneNumber":"0954623444",
    "bankAccount":" UA073808050000000026000439808"
  }
]
```

**Response**

Response code: 200

[Array with created clients. For more information, see previous requests]

**Getting a defined list of client data by uuid****Parameters in the request**

{clientUuid} – uuid of the client

**POST REQUEST**

Uri:/clients/{clientUuid}?token={token}

```
{
  "name",
  "type",
  "edrpou"
}
```

**Response**

Response code: 200

```
{
  "name":"Bank Limon Credit LLC",
  "type":"COMPANY",
  "edrpou":"20053145"
}
```

### 3.1. Verification of the phone number entered

#### Getting Invalid Phones

##### GET REQUEST

Uri:/phones/worldwide/prohibited?token={token}

##### Response

Response code: 200

[List of banned phones]

#### Verify correct phone entry

##### GET REQUEST

Uri:/phones/worldwide/prohibited/1234567?token={token}

##### Response

Response code: 200

```
{
  "phone": "1234567",
  "fromDate": "2018-12-05",
  "worldwide": true
}
```

**For example, below are requests for:**

👉 **getting** created clients with externalId

**GET** request on {url}/clients/external-id/{externalId}?token={token}

👉 **deleting** a customer's phone number

**DELETE** request on {url}/client-phones/{phoneNumberUuid}?token={token}

You can only delete a phone that has the main – false parameter

The response body is empty.

👉 **getting** all customer phone numbers

**GET** request on {url}/client-phones?token={token}&clientId={clientId}

👉 **deleting** customer address

**DELETE** request on {url}/client-addresses/{addressUuid}?token={token}

The address can be deleted only if it is not the main one (the main – false parameter).

The response body is empty.

👉 **getting** all customer addresses



**GET** request on {url}/client-  
addresses?token={token}&clientId={clientId}

👉 **delete** customer email

**DELETE** request on {url}/client-emails/{emailId}?token={token}

The email address can be deleted only if it is not the main one (the main parameter is set to false). The response body is empty.

👉 **receiving** all customer email addresses

**GET** request on {url}/client-  
emails?token={token}&clientId={clientId}

👉 receiving a customer by phone number

**GET** request on  
{url}/clients/phone?token={token}&countryISO3166=UA&phoneNumber={p  
honeNumber}

Response code: 200

## 4. International mail

**Summary.** Mail creation is the main business process of this API. Mail for any transactions accepts the counterparty's authentication token as a query parameter. Is user token: [/shipments used for shipment operations?token={token}](#). When creating a mail item, the recipient and sender are specified in the form of a nested JSON. When creating a shipment, the sender can specify additional information about the recipient, which is displayed on printed forms. In the current release, a postal item can only contain one parcel. Parameters of the shipment are filled based on the data of the parcel (weight, length, declared value, etc.). The delivery amount is calculated when creating a mail item and displayed in the response body as the ["deliveryPrice"](#) parameter.

To create an international shipment, the `internationalData` object must not be null. To print CN22, CN23 forms, the parcel must contain a collection of `parcelItems` (with a description of the contents of the postal item).

**Uri: /shipments**

**Methods GET, POST, PUT**

**Table 4.1. JSON Body Parameters**

Parameter	Type	Description	Required	Passed in the request
type	String	Type of shipment. For international mail, the type parameter can be set to: <ul style="list-style-type: none"> <li>INTERNATIONAL – international shipment;</li> </ul>	Yes	Yes
package Type	String	Type of international shipment: <ul style="list-style-type: none"> <li>LETTER – letter (cannot have declared value, declaredPrice);</li> <li>SMALL_BAG – small package (must have the recommended status tracked: true, can not have declared value, declaredPrice);</li> <li>PARCEL – a parcel (may have a declared value).</li> <li>EMS – international express delivery (only from automated offices);</li> <li>PRIME – Prime Shipment</li> </ul>	Yes	Yes
sender	JSON object	Sender's uuid. If the sender is a legal entity or an individual entrepreneur, the tin or edrpou field must be filled in. <b>The sender must have a phone number.</b>	Yes	Yes
recipient	JSON object	Recipient uuid	Yes	Yes
senderAddressId	Number (Long)	Sender's address ID. If the client does not have the same or a different address, its ID cannot be specified in this field. When creating an international shipment, it allows you to select an address in Latin.	Yes	Yes
recipientEmail	String	Recipient's e-mail address	Yes	Yes
deliveryType	String	Delivery Type There are 4 main types of delivery: <ul style="list-style-type: none"> <li>W2D warehouse-door</li> <li>W2W warehouse-warehouse</li> <li>D2W door-warehouse</li> <li>D2D door-door</li> </ul>	Yes	Yes

weight	Number (Int)	Shipment weight (numbers only). Specifies the weight in grams. The maximum weight of the shipment is 30,000 grams. One of the main parameters when calculating the price. Shipment weight must be greater than zero.	Yes	Yes
length	Number (Int)	Departure length (numbers only). Specify the length in centimeters. One of the main parameters when calculating the price, the longest side is indicated. Shipment length must be greater than zero. Restrictions apply <sup>1</sup> . If the shipment is of the PARCEL type (parcels weighing up to 10 kg with a declared value and parcels weighing more than 10 kg), the size of the largest side exceeds 70 cm inclusive (length/width/height), the cost calculation is carried out taking into account the coefficient for a large-sized shipment (calculationDescription. priceOversize rate) (at the moment - 1.25). For EMS shipment, the largest side should not exceed 150 cm.	Yes	Yes
parcels	Array (Set)	<p>Sending parameters Contains fields:</p> <ul style="list-style-type: none"> <li>• uuid – unique identifier of the package of departure parameters;</li> <li>• --name name</li> <li>• parcelNumber – seat number (for multi-seat shipments within the country);</li> <li>• barcode – shipment BKI;</li> <li>• weight – weight of the shipment in grams;</li> <li>• length – Length in cm.</li> <li>• width – Width in cm.</li> <li>• height – height in cm;</li> <li>• declaredPrice – declared value in UAH; cannot be more than the sum of "value" fields (to be filled in for all parcelitem). Declared value is indicated in UAH, and "value" can be indicated in 5 currencies (USD, EUR, UAH, GBP).</li> <li>• parcelItems – an array with a description of the parameters of nested items (see the description below); For EMS, the number of parcelItems should not be more than 5;</li> <li>• Description</li> <li>• contentsType – Attachment type (DOCS or GOODS).</li> </ul> <p>The width and height fields must be specified! The width and height can be equal to 0, but they must be passed in the request.</p> <p>For EMS, you must specify the contentsType <b>field</b>. It can mean: DOCS or GOODS (documents or goods). For other types, the field is not filled in. contentsType and InternationalData.CategoryType must be specified accordingly (if contentsType = DOCS, then InternationalData.CategoryType = DOCUMENTS, if GOODS – all other types except SALE_OF_GOODS).</p> <p>For EMS, if the country of destination is Argentina, Australia, Denmark, Georgia, Spain, the United Arab Emirates, Uruguay,</p>	Yes	Yes.

<sup>1</sup> Limit sizes for sheets, small packages. Any side should not exceed 60 cm, and the sum of all sizes – 90 cm. For rolls: the sum of the length and double diameter of the roll should not exceed 104 cm, and the maximum size is 90 cm. For parcels: any side — does not exceed 105 cm, and the sum of the length and the largest perimeter (length of the circle) in any direction (except for the length) does not exceed 200 cm.  $(Length + 2 * (height + width) \leq 200 \text{ cm})$ . For parcels (marked "bulky"): either side — does not exceed 200 cm, and the sum of the length and the largest perimeter (length of the circle) in any direction (except for the length) does not exceed 300 cm.  $(Length + 2 * (height + width) \leq 300 \text{ cm})$ . For EMS: any side does not exceed 150 cm, and the sum of the length and the largest perimeter (the length of the circle) in any direction (except the length) does not exceed 300 cm.  $(Length + 2 * (height + width) \leq 300 \text{ cm})$ .





		and the United Kingdom, none of the sides should exceed 105 cm, and the sum of length + 2 * (height + width) should not exceed 200 cm.  There are weight restrictions: documents – up to 1 kg, goods – up to 30 kg.		
parcelItems	Array (Set)	<p>Shipment items. When creating a position, you must specify the required fields:</p> <ul style="list-style-type: none"> <li>weight,</li> <li>length</li> <li>value – the value of the goods for customs (must be filled in).</li> </ul> <p>and additional:</p> <ul style="list-style-type: none"> <li>Description</li> <li>Quantity / number</li> <li>countryOfOrigin – the name of the country of origin in ISO 3166-1 Alpha-2 format,</li> <li>currencyCode – the name of the currency in which the estimated value of the dispatch item is indicated in ISO 4217 format.</li> <li>latinName - the name of the attachment of the shipment in Latin letters. Must be filled in for international shipments. In the description of the attachment in English, it is forbidden to indicate the following words: BRYUKI, accessory, ACCESSORIES, gift, gift BOX, gifts, handmade gift, KOSTYUM, KURTKA, ODEZHDA, PODAROK, PRESENT, prezent, Shapka, SOLDATYKY, Souvenir, Souvenir SET, Souvenirs, SUVENIER, SUVENIR, Taina, XYDI, other, item, cadeau, or only numbers (for example 963258). <b>The length should not exceed 32 characters.</b></li> <li>name is the name of the item. For international shipments, if the name field in the request is empty, it is copied from the latinName field. Shipment position name is displayed in the format "latinName/name". For EMS shipments, the position name must be filled in, filled only in Cyrillic.</li> <li>uuid – unique identifier of the shipment position;</li> <li>hsCode – HS Code code. Must contain only digits (6 to 10 digits). If you specify the HS Code, be sure to specify the country of origin countryOfOrigin. <b>Since 05.01.2023, the HS Code is mandatory.</b></li> </ul> <p>For international shipments, only the latinName field is required. For EMS shipments, the name field is required.</p> <p>To update the data, you must specify the uuid of the desired parcelItem element.</p> <p>Item parameters are used as the main parameters in the shipment. The shipment can have no more than 4 positions. The weight and declared value of the items will be summed up, the weight of all items cannot exceed the total weight of the shipment. The completed information is displayed on customs declarations CN22 and CN23.</p>	Yes	Yes
internationalData	JSON Object	Object that contains the international shipment parameters.	Yes	Yes
UUID	String (uuid)	Unique identifier of the created shipment	No	No
recipientPhone	String	Additional phone number of the recipient. If the field is filled in, the number becomes the main one and is displayed in the documents	No	Yes
recipientAddressId	String	Recipient Address ID	No	Yes
returnAddressId	String	Return address: Specified additionally. If the returnAddressId parameter is omitted, the main address with the main field set to true will be used	No	Yes

shipmentGroupUuid	String	ID of the shipment group, if the shipment is a group	No	Yes
externalId	String	External Shipment ID in Counterparty Database	No	Yes
onFailReceiveType	String	Actions with the shipment if the recipient did not pick it up. If no field is specified, the default setting is return. <ul style="list-style-type: none"> <li>RETURN – return to sender;</li> <li>RETURN_IMMEDIATELY – Return immediately to the sender.</li> <li>PROCESS_AS_REFUSAL - destroy the parcel.</li> </ul>	No	Yes
Barcode	String	Parcel barcode. Assigned only for recommended letters, recommended small packages, parcels (without declared value)	No	Yes
width	Number (Int)	Shipment width (numbers only). The width is indicated in centimeters.	No	Yes
height	Number (Int)	Shipment height (numbers only). The height is indicated in centimeters.	No	Yes
declaredPrice	Number (BigDecimal)	Declared shipping cost	No	Yes
deliveryPrice	Number (BigDecimal)	Calculated delivery price in UAH, formed on the basis of tariffs of JSC «Ukrposhta»	No	Yes
deliveryPriceUa	Number (BigDecimal)	A component of the tariff for shipment through the territory of Ukraine, which is subject to VAT. For international shipments with SMALL_BAG, PARCEL TYPE	No	No
deliveryPriceCurr	Number (BigDecimal)	Declared shipment price in currency.	No	No
rawDeliveryPrice	Number (BigDecimal)	Shipment price excluding discounts, VAT, etc.	No	No
postPay	Number (BigDecimal)	Amount of cash on delivery in UAH. Cannot be more than the declared value. Cash on delivery must be greater than 1 or null.	No	Yes
postPayUah	Number (BigDecimal)	Amount of cash on delivery in UAH.	No	No
currencyExchangeRate	Number (Float)	Exchange rate (to calculate the cost of international shipments in UAH at the time of creation of the shipment, according to the NBU)	No	No
currencyCode	String	Currency code for international shipments (default – USD)	No	Yes
postPayCurrencyCode	String	The currency code for international shipments is filled in automatically, depending on the country. The countries to which cash on delivery is allowed are listed below.	No	No
discounts	Array (List)	Customer Discount If the customer or counterparty has a discount, it is automatically assigned to the shipment. It can consist of several json objects. <ul style="list-style-type: none"> <li>discount name</li> <li>fromDate – discount start date</li> <li>toDate – discount expiration date</li> <li>value – discount amount</li> <li>category – discount category</li> <li>type – type of discount, BASE – basic, MODIFIER – discount modifier.</li> </ul>	No	No
lastModified	String (LocalDateTime)	Date the last change was made to the shipment. The date and time are indicated in the format "2019-06-12T12:31:56"	No	No
description	String	Description or comments (no more than 255 characters).	No	Yes
statusTrackings	Array (List)	Tracking shipment	No	No
paidByRecipient	Boolean	Payment for the shipment upon receipt. True – payment by the recipient, false – payment by the sender. Defaults to false	No	Yes

bulky	Boolean	Mark bulky parcel. True – cumbersome, false – not cumbersome. Default – false	No	Yes
Recomm and	Boolean	Departure with notification of receipt. For shipments of the SMALL_BAG type, true is set by default when calculating the cost.	No	Yes
SMS	Boolean	SMS notification of the arrival of the parcel. If true, the message will be sent to the recipient. Default is false. (The service for which an additional fee is charged. Read more at ukrposhta.ua)	No	Yes
lifecycle	JSON object	Shipment status lifecycle. Contains fields: <ul style="list-style-type: none"> <li>status – Shipment status.</li> <li>statusDate: The time when the last status was assigned.</li> </ul> After the shipment is created, the status changes to CREATED. After registering the shipment status – REGISTERED	No	No
postPay Delivery Price	String	Cash on delivery price	No	
postPayPaidByRecipient	Boolean	The party paying the cash on delivery fee. If true, the payee pays the amount. If false, the sender pays. Default postPayPaidByRecipient – true	No	Yes
calculationDescription	String	Description of the calculation, which specifies in detail on the basis of which components the cost of the postal item was formed: <ul style="list-style-type: none"> <li>price – the total cost of delivery of the shipment;</li> <li>destination country – Recipient's country.</li> <li>delivery type – Delivery type.</li> <li>weight tariff – The tariff for the weight of the shipment.</li> <li>bulky – surcharge for bulky shipment;</li> <li>notification – Message surcharge.</li> <li>with_vat – a description of the calculation of the cost of the shipment with VAT, taking into account the share for delivery on the territory of Ukraine.</li> <li>priceOversize rate – coefficient of calculation of a large international shipment;</li> <li>corier delivery – the cost of courier delivery (byCurier: true). Calculated at a coefficient of 0.6.</li> </ul>	No	No
priceChangedInPostOffice	Boolean	Field indicating whether the price of the shipment in the branch has changed (displayed only if the price in the branch has changed).	No	No

**Table 4.2. InternationalDataobject parameters**

Parameter	Type	Description	Required	Used in Forms
tracked	Boolean	Trackable shipment from BKI. Recommended status may include letters and small packages.	Yes	No
pickingByCourier	Boolean	Mark about the courier pickup of the international shipment	No	CN22, EMS, 103
UUID	String (uuid)	Unique identifier of the object.	No	No
transportType	String	Delivery Type May have the following meanings: <ul style="list-style-type: none"> <li>GROUND – non-priority method of shipment;</li> <li>AVIA – is the priority shipping method.</li> </ul> The default value is GROUND.	No	No
byCourier	Boolean	Delivery by courier service is not available from 01.12.2023.	No	No
categoryType	String	Shipment Category: <ul style="list-style-type: none"> <li>GIFT – Gift.</li> <li>COMMERCIAL_SAMPLE – commercial sample;</li> <li>Returning_GOODS – return of goods;</li> <li>DOCUMENTS – documents;</li> <li>SALE_OF_GOODS – sale of goods, cannot be specified for EMS;</li> <li>MIXED_CONTENT – Mixed content of the shipment (additionally, you must fill in the explanation field).</li> </ul>	Yes	CN23, CN22
cancelOrChange	Boolean	Service "For application for return to the sender of a postal item, postal order or change or correction of an address". Default is – false. For EMS items, it should be false.	No	No
licenceNumber	String	License number (if any).	No	CN23
certificateNumber	String	Certificate number (if any).	No	CN23
invoiceNumber	String	Account number (if any).	No	CN23
Explanation	String	Explanations. Required if shipment category is MIXED_CONTENT.	Yes	CN23
Comments	String	Notes	No	CN23
parcelQuantity	Number (int)	Number of parcels	No	CP71
certificateAndInvoiceQuantity	Number (int)	Number of certificates and invoices	No	CP71
declaredPriceSDR	Number (float)	Declared value in SDR (Special Drawing Right). Filled in automatically using the official NBU rate	No	CP71
avia	Boolean	Not applicable	No	No
taxes	Number (float)	Taxes	No	CN23
aviaReturn	Boolean	Return the shipment by air. If aviaReturn is true, return the shipment by air. If aviaReturn is false, return the shipment (combined SAL) by transport. Default is false. EMS must be false to send.	No	CN23
daysForReturn	Number (int)	Number of days to return. By default, it has a value of 30 days.	No	CN23
directFlight	Boolean	Delivery by direct flight. Used for shipments: <ul style="list-style-type: none"> <li>SMALL_BAG type;</li> <li>Country: USA</li> <li>Type of AVIA delivery.</li> </ul>	No	CN22

		On the form CN22 is denoted by a capital letter "E" in the right corner. EMS must be false to send.		
additionalInfoForCustoms	String	Additional information for customs. No more than 90 characters. It is possible to fill in for all types of international shipments except LETTER. The specified information is displayed on the appropriate forms, next to the recipient's data. For example, if you sold the product on a marketplace where the Recipient has automatically paid customs duties, enter the following information in this field: "Vat has been collected on Etsy. Etsy Ireland's Norwegian tax (VOEC) number is 2021137» If the field is filled in, it is not possible to specify a gift in the category type (gift) field.	No	10X10, CN22 A5_215x 148, CN22 A6_148x 105, CN23 EMS, CN23 PARCEL
declaredByEK10	Boolean	Default is false. Electronic customs declaration in EC-10 mode from a legal entity	No	No

## Creating a small bag

### POST Request

URI:/shipments?token={token}

```
{
  "sender":{
    "uuid":"{{clientPeCounterpartyWdUuid}}"
  },
  "recipient":{
    "uuid":"{{clientMaliAddressIdUuid}}"
  },
  "senderAddressId":"{{countrysideVeseleAddressEngId}}",
  "packageType":"SMALL_BAG",
  "onFailReceiveType":"PROCESS_AS_REFUSAL",
  "parcels":[
    {
      "name":"Parcel",
      "weight":2000,
      "length":30,
      "parcelItems":[
        {
          "latinName":"Shirt",
          "description":"Blue shirtr",
          "quantity":1,
          "weight":80,
          "value":28000,
          "countryOfOrigin":"CN",
          "hsCode":102030605089
        },
        {
          "latinName":"Phone",
          "description":"Good Phones",
          "quantity":3,
          "weight":10,
          "value":28000,
          "countryOfOrigin":"US",
          "hsCode":102030605089
        },
        {
          "latinName":"Embroidery kit",
          "description":"Good Phones",
          "quantity":1,
          "weight":10,
          "value":28000,
          "countryOfOrigin":"US",
          "hsCode":102030605089
        },
        {
          "latinName":"Phone3",
          "description":"Good Phones",
          "quantity":1,
          "weight":50,
          "value":28000,
          "countryOfOrigin":"US",
          "hsCode":102030605089
        }
      ]
    }
  ]
}
```



```
  },
  "internationalData":{
    "licenceNumber":"1234567890",
    "certificateNumber":"0987654321",
    "tracked":true,
    "invoiceNumber":"1234235235",
    "categoryType":"SALE_OF_GOODS",
    "comments":"Test sample Test sample Test sample Test sample Test sample",
    "explanation":"This is a nice smallBag!",
    "byCourier":false,
    "daysForReturn":0,
    "transportType":"AVIA",
    "aviaReturn":true
  }
}
```

Response  
Response code: 200

```
{
  "uuid":"566b148e-fa1a-4b71-b7ef-2d97d2638ce1",
  "type":"INTERNATIONAL",
  "sender":{
    "uuid":"2ba45940-89cc-47a1-8f0f-f5e5aaf37362",
    "name":"ФОП Рококо",
    "firstName":null,
    "middleName":null,
    "lastName":null,
    "latinName":"FOP petrenko",
    "postId":null,
    "externalId":null,
    "uniqueRegistrationNumber":"0035",
    "counterpartyUuid":"f31b4c9b-8ef8-49c4-884a-b2bd0479e3bc",
    "addressId":1237467,
    "addresses":[
      {
        "uuid":"b2588a54-f461-4817-bfee-d3662f81660e",
        "addressId":1237472,
        "address":{
          "id":1237472,
          "postcode":"08436",
          "region":"Kyivska",
          "district":"Boyrka",
          "city":"Stovpiah",
          "street":"Franka",
          "houseNumber":"21",
          "apartmentNumber":null,
          "description":"none",
          "countryside":true,
          "foreignStreetHouseApartment":null,
          "detailedInfo":"Україна, 08436, Kyivska, Boyrka, Stovpiah, Franka
21, none",
          "created":"2019-06-19T06:35:19",
          "lastModified":"2019-06-19T06:35:19",
          "country":"UA"
        }
      }
    ]
  },
  "type":"PHYSICAL",
  "main":false
}
```



```
    },
    {
      "uuid": "0a0723c3-6051-4f2f-9891-eba491e65734",
      "addressId": 1237467,
      "address": {
        "id": 1237467,
        "postcode": "08436",
        "region": "Київська",
        "district": "Боярка",
        "city": "Стовп'яги",
        "street": "Франка",
        "houseNumber": "21",
        "apartmentNumber": null,
        "description": "none",
        "countryside": true,
        "foreignStreetHouseApartment": null,
        "detailedInfo": "Україна, 08436, Київська, Боярка, Стовп'яги, Франка",
        "created": "2019-06-19T06:35:18",
        "lastModified": "2019-06-19T06:35:18",
        "country": "UA"
      },
      "type": "PHYSICAL",
      "main": true
    }
  ],
  "phoneNumber": "+380671231234",
  "phones": [
    {
      "uuid": "7fc9e744-3303-4e21-b402-22e8e010e266",
      "phoneId": 24645,
      "phoneNumber": "+380671231234",
      "type": "PERSONAL",
      "main": true
    }
  ],
  "email": "",
  "emails": [
    {
      "type": "PRIVATE_ENTREPRENEUR",
      "postPayPaymentType": "POSTPAY_PAYMENT_CASH_AND_CASHLESS",
      "bankAccount": "26340343432",
      "tin": "4201030327",
      "contactPersonName": null,
      "resident": true,
      "GDPRRead": false,
      "GDPRAccept": false,
      "personalDataApproved": true,
      "checkOnDeliveryAllowed": false
    }
  ]
}
```





```
    },
    "dropOffPostcode": "08436",
    "recipient": {
      "uuid": "eec9631f-8394-474a-86c4-12d1c0c6dbb3",
      "name": "Elon Mask",
      "firstName": null,
      "middleName": null,
      "lastName": null,
      "latinName": "Elon Mask",
      "postId": null,
      "externalId": null,
      "uniqueRegistrationNumber": "123243536",
      "counterpartyUuid": "f31b4c9b-8ef8-49c4-884a-b2bd0479e3bc",
      "addressId": 1237483,
      "addresses": [
        {
          "uuid": "89521bcb-c21f-46c1-9b2d-7f998b426860",
          "addressId": 1237483,
          "address": {
            "id": 1237483,
            "postcode": "SA6856",
            "region": "pshe",
            "district": "little ukraine",
            "city": "Litva",
            "street": null,
            "houseNumber": "789",
            "apartmentNumber": null,
            "description": null,
            "countryside": false,
            "foreignStreetHouseApartment": "Warsawska 546, apt. 45",
            "detailedInfo": "Mani, SA6856, pshe, little ukraine, Litva, Warsawsk
a 546, apt. 45",
            "created": "2019-06-19T13:35:21",
            "lastModified": "2019-06-19T13:35:21",
            "country": "ML"
          }
        }
      ]
    },
    "type": "PHYSICAL",
    "main": true
  }
},
{
  "phoneNumber": "+48084567789",
  "phones": [
    {
      "uuid": "71447bc4-9080-4bf2-9d70-f4f584bc65b1",
      "phoneId": 1237509,
      "phoneNumber": "+48084567789",
      "type": "PERSONAL",
      "main": true
    }
  ]
},
{
  "email": "test@test.com",
  "emails": [
    {
```



```
"uuid": "9e1de107-f3d1-4a63-ac90-77aa2ee4dd3c",
"email": "test@test.com",
"main": true
}
],
  "type": "COMPANY",
  "postPayPaymentType": "POSTPAY_PAYMENT_CASH_ONLY",
  "edrpou": "20053145",
  "bankAccount": null,
  "contactPersonName": null,
  "resident": true,
  "GDPRRead": false,
  "GDPRAccept": false,
  "personalDataApproved": false,
  "checkOnDeliveryAllowed": true
},
  "recipientPhone": "+48084567789",
  "recipientEmail": "test@test.com",
  "recipientAddressId": 1237483,
  "senderAddressId": 1237472,
  "returnAddressId": 1237472,
  "shipmentGroupUuid": null,
  "externalId": null,
  "deliveryType": "W2W",
  "packageType": "SMALL_BAG",
  "onFailReceiveType": "PROCESS_AS_REFUSAL",
  "barcode": "RA060274015UA",
  "weight": 2000,
  "length": 30,
  "width": 0,
  "height": 0,
  "declaredPrice": null,
  "deliveryPriceCurr": 28.14,
  "deliveryPrice": 751.15,
  "deliveryPriceUa": 30.0,
  "rawDeliveryPrice": 768.20,
  "postPay": null,
  "postPayUah": 0,
  "postPayDeliveryPrice": 0,
  "currencyCode": "USD",
  "postPayCurrencyCode": null,
  "currencyExchangeRate": 26.6922,
  "discounts": [
    {
      "uuid": "29ff5eef-317e-431d-befc-dd767b5062fd",
      "name": "За використання особистого кабінета 3% (М.В.)",
      "fromDate": "2019-12-17",
      "toDate": "2099-12-31",
      "value": 3.0,
      "category": "CONTRACT_DISCOUNT",
      "type": "BASE"
    }
  ]
},
  "lastModified": "2020-06-30T17:33:28",
```



```
"description":null,
"parcels":[
  {
    "uuid":"71cd9e9a-d426-413a-8f1d-527f64a0d747",
    "name":"Parcel",
    "parcelNumber":1,
    "barcode":"RA060274015UA",
    "weight":2000,
    "length":30,
    "width":null,
    "height":null,
    "declaredPrice":null,
    "parcelItems":[
      {
        "uuid":"0e16dcf3-fabb-41bb-85c0-68a071af4401",
        "name":"Embroidery kit",
        "latinName":"Embroidery kit",
        "description":"Good Phones",
        "quantity":1,
        "weight":10,
        "value":28000,
        "hsCode":"102030605089",
        "countryOfOrigin":"US",
        "currencyCode":"UAH"
      }
    ],
  },
  {
    "uuid":"d7ebf558-cee2-43f9-be65-1ce2274d9e74",
    "name":"Phone",
    "latinName":"Phone",
    "description":"Good Phones",
    "quantity":3,
    "weight":10,
    "value":28000,
    "hsCode":"102030605089",
    "countryOfOrigin":"US",
    "currencyCode":"UAH"
  },
  {
    "uuid":"65583a68-372a-4c9f-9bb6-91d6749c4836",
    "name":"Phone3",
    "latinName":"Phone3",
    "description":"Good Phones",
    "quantity":1,
    "weight":50,
    "value":28000,
    "hsCode":"102030605089",
    "countryOfOrigin":"US",
    "currencyCode":"UAH"
  },
  {
    "uuid":"0c70d759-540a-45e8-8f74-9c77ad4308f9",
    "name":"Shirt",
    "latinName":"Shirt",
    "description":"Blue shirtr",
    "quantity":1,
    "weight":80,
```



```
        "value":28000,
        "hsCode":"102030605089",
        "countryOfOrigin":"CN",
        "currencyCode":"UAH"
    }
],
    "description":null
}
],
    "internationalData":{
        "uuid":"21087c5d-0b32-410d-a396-1d5acaaa6834",
        "transportType":"AVIA",
        "categoryType":"SALE_OF_GOODS",
        "explanation":"This is a nice smallBag!",
        "comments":"Test sample Test sample Test sample Test sample Test sample",
        "licenceNumber":"1234567890",
        "certificateNumber":"0987654321",
        "invoiceNumber":"1234235235",
        "parcelQuantity":0,
        "certificateAndInvoiceQuantity":0,
        "declaredPriceSDR":0.00,
        "taxes":null,
        "daysForReturn":30,
        "avia":null,
        "aviaReturn":true,
        "tracked":true,
        "byCourier":false,
        "directFlight":false,
        "cancelOrChange":false,
        "onlyPrintedIssues":false
    },
    "lifecycle":{
        "status":"CREATED",
        "statusDate":"2020-06-30T17:33:28"
    },
    "deliveryDate":"2020-07-24T00:00:00",
    "calculationDescription":"Price=28.14USD(751.15UAH): destination country=ML; de
livery type=AVIA; price=22.48USD; recommended=2.50USD; notification=1.50USD; couri
er=2.30USD; За використання особистого кабінета 3% (М.В.)=23.04; with_vat=745.15-
30.0+(30.0+30.0*20.0%)",
    "paidByRecipient":false,
    "postPayPaidByRecipient":true,
    "bulky":false,
    "fragile":false,
    "bees":false,
    "recommended":false,
    "sms":false,
    "toReturnToSender":null,
    "documentBack":false,
    "checkOnDelivery":false,
    "transferPostPayToBankAccount":false,
    "deliveryPricePaid":false,
    "postPayPaid":false,
```



```
"postPayDeliveryPricePaid":false,  
"packedBySender":false,  
"free":false  
}
```

## Creating an international letter

### POST Request

URI: /shipments?token={token}

```
{  
  "sender":{  
    "uuid":"{{clientPeCounterpartyWdUuid}}"  
  },  
  "recipient":{  
    "uuid":"{{clientPrahaAddressId}}"  
  },  
  "senderAddressId":"{{senderAddressId}}",  
  "packageType":"LETTER",  
  "parcels":[  
    {  
      "weight":2000,  
      "length":60,  
      "width":25,  
      "height":5  
    }  
  ],  
  "internationalData":{  
    "transportType":"AVIA",  
    "byCourier":false,  
    "cancelOrChange":true,  
    "tracked":true  
  }  
}
```

### Response

Response code: 200

```
{  
  "uuid":"8d3413dd-cadd-4e06-a6bc-a594ec8132d6",  
  "type":"INTERNATIONAL",  
  "sender":{  
    "uuid":"4e557375-636b-47e8-b870-36a96cb86af2",  
    "name":"ФОП Петренко",  
    "firstName":null,  
    "middleName":null,  
    "lastName":null,  
    "latinName":null,  
    "postId":null,  
    "externalId":null,  
    "uniqueRegistrationNumber":"0035",  
    "counterpartyUuid":"67cf5391-1a63-4929-8149-f00097b4b1d4",  
    "addressId":546911,  
    "addresses":[  
      {  

```



```
"uuid": "b48c0645-9871-4b14-ab85-a6b5ff7de5c8",
"addressId": 546911,
"address": {
  "id": 546911,
  "postcode": "103 00",
  "region": "Velkopopovice",
  "district": null,
  "city": "Prague",
  "street": null,
  "houseNumber": null,
  "apartmentNumber": null,
  "mailbox": "none",
  "description": null,
  "countryside": false,
  "foreignStreetHouseApartment": "krusovice strt 56, app 45",
  "detailedInfo": "Чехія, 103 00, Velkopopovice, Prague, krusovice strt 5
6, app 45",
  "created": "2018-12-05T18:10:55",
  "lastModified": "2018-12-05T18:10:55",
  "country": "CZ"
},
"type": "PHYSICAL",
"main": true
},
{
  "uuid": "5e478f84-b108-45f8-85fe-e23f80b6c15d",
  "addressId": 546910,
  "address": {
    "id": 546910,
    "postcode": "00-030",
    "region": "pshe",
    "district": "little ukraine",
    "city": "Warsaw",
    "street": "Warsawska",
    "houseNumber": "56",
    "apartmentNumber": "45",
    "mailbox": "none",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": "Warsawska 56, 45",
    "detailedInfo": "Польща, 00-
030, pshe, little ukraine, Warsaw, Warsawska 56, 45, none",
    "created": "2018-12-05T18:10:55",
    "lastModified": "2018-12-05T18:10:55",
    "country": "PL"
  },
  "type": "PHYSICAL",
  "main": false
}
],
"phoneNumber": "+380671231234",
"phones": [
  {
    "uuid": "3a261635-2943-411c-902c-a8e4808fc674",
```



```
        "phoneNumber":"+380671231234",
        "type":"PERSONAL",
        "main":true,
        "phoneId":24645
    },
    ],
    "email":"",
    "emails":[

    ],
    "type":"PRIVATE_ENTREPRENEUR",
    "postPayPaymentType":"POSTPAY_PAYMENT_CASH_AND_CASHLESS",
    "bankAccount":"UA073808050000000026000439806",
    "tin":"342720434912",
    "contactPersonName":null,
    "resident":true,
    "GDPRRead":false,
    "GDPRAccept":false,
    "personalDataApproved":false,
    "checkOnDeliveryAllowed":false
},
"dropOffPostcode":"08436",
"recipient":{
    "uuid":"61925751-f217-47b1-b37a-0fb90fad1f88",
    "name":"Musk Elon",
    "firstName":"Elon",
    "middleName":null,
    "lastName":"Musk",
    "latinName":"Elon Musk"
    "postId":null,
    "externalId":null,
    "uniqueRegistrationNumber":"123243536",
    "counterpartyUuid":"67cf5391-1a63-4929-8149-f00097b4b1d4",
    "addressId":546911,
"addresses":[
    {
        "uuid":"b48c0645-9871-4b14-ab85-a6b5ff7de5c8",
        "addressId":546911,
        "address":{
            "id":546911,
            "postcode":"103 00",
            "region":"Velkopopovice",
            "district":null,
            "city":"Prague",
            "street":null,
            "houseNumber":null,
            "apartmentNumber":null,
            "mailbox":"none",
            "description":null,
            "countryside":false,
            "foreignStreetHouseApartment":"krusovice strt 56, app 45",
            "detailedInfo":"Чехія, 103 00, Velkopopovice, Prague, krusovice strt 5
6, app 45",
            "created":"2018-12-05T18:10:55",
```



```
    "lastModified": "2018-12-05T18:10:55",
    "country": "CZ"
  },
  "type": "PHYSICAL",
  "main": true
},
{
  "uuid": "5e478f84-b108-45f8-85fe-e23f80b6c15d",
  "addressId": 546910,
  "address": {
    "id": 546910,
    "postcode": "00-030",
    "region": "pshe",
    "district": "little ukraine",
    "city": "Warsaw",
    "street": "Warsawska",
    "houseNumber": "56",
    "apartmentNumber": "45",
    "mailbox": "none",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": "Warsawska 56, 45",
    "detailedInfo": "Польща, 00-030, pshe, little ukraine, Warsaw, Warsawska 56, 45, none",
    "created": "2018-12-05T18:10:55",
    "lastModified": "2018-12-05T18:10:55",
    "country": "PL"
  },
  "type": "PHYSICAL",
  "main": false
}
],
"phoneNumber": "+48084567789",
"phones": [
  {
    "uuid": "bc703e86-81ac-4767-9976-a347eba2c315",
    "phoneNumber": "+48084567789",
    "type": "PERSONAL",
    "main": true,
    "phoneId": 24645
  }
],
"email": "test@test.com",
"emails": [
  {
    "uuid": "d49f78de-5862-4c52-9b4d-761b8320bc86",
    "email": "test@test.com",
    "main": true
  }
],
"type": "INDIVIDUAL",
"postPayPaymentType": "POSTPAY_PAYMENT_CASH_ONLY",
"bankAccount": "UA073808050000000026000439806",
"tin": null,
```





```
"contactPersonName":null,
"resident":true,
"GDPRRead":false,
"GDPRAccept":false,
"personalDataApproved":false,
"checkOnDeliveryAllowed":false
},
"recipientPhone":"+48084567789",
"recipientEmail":"test@test.com",
"recipientAddressId":521755,
"senderAddressId":521756,
"returnAddressId":521750,
"shipmentGroupUuid":null,
"externalId":null,
"deliveryType":"W2W",
"packageType":"LETTER",
"onFailReceiveType":"RETURN",
"barcode":"RA060219650UA",
"weight":2000,
"length":60,
"width":25,
"height":5,
"declaredPrice":null,
"deliveryPriceCurr":20.01,
"deliveryPrice":561.51,
"rawDeliveryPrice":645.41,
"postPay":null,
"postPayUah":0,
"postPayDeliveryPrice":0,
"currencyCode":"USD",
"postPayCurrencyCode":"CZK",
"currencyExchangeRate":28.061209,
"discounts":[
  {
    "uuid":"1b5c971c-f0ad-4f0b-9683-fe41e85053a8",
    "name":"Discount 7% to package type LETTER",
    "fromDate":"2017-01-01",
    "toDate":"2019-01-01",
    "value":7,
    "category":"CONTRACT_DISCOUNT",
    "type":"BASE"
  },
  {
    "uuid":"2eda013c-0a9a-45bf-b1d2-a9e3fb28f281",
    "name":"INTERNATIONAL CZ Modifier 3%",
    "fromDate":"2017-01-01",
    "toDate":"2099-12-31",
    "value":3,
    "category":"CONTRACT_DISCOUNT",
    "type":"MODIFIER"
  },
  {
    "uuid":"a68c02cd-9eaa-4797-8acb-061a9bd0b2c0",
    "name":"LETTER Modifier 3%",
    "fromDate":"2017-01-01",
    "toDate":"2099-12-31",
    "value":3,
    "category":"CONTRACT_DISCOUNT",
    "type":"MODIFIER"
  }
],
"lastModified":"2018-09-26T12:23:51",
"description":null,
"parcels":[
```



```
{
  "uuid": "3afa1f8e-8d6d-4d64-a169-1895ae6a7d1c",
  "name": null,
  "parcelNumber": 1,
  "barcode": "RA060219650UA",
  "weight": 2000,
  "length": 60,
  "width": 25,
  "height": 5,
  "declaredPrice": null,
  "parcelItems": null,
  "description": null
},
{
  "internationalData": {
    "uuid": "e3f8a600-3031-4e3f-8202-cfaafd9ec443",
    "transportType": "AVIA",
    "categoryType": null,
    "explanation": null,
    "comments": null,
    "licenceNumber": null,
    "certificateNumber": null,
    "invoiceNumber": null,
    "parcelQuantity": 0,
    "certificateAndInvoiceQuantity": 0,
    "declaredPriceSDR": 0,
    "taxes": null,
    "daysForReturn": 0,
    "avia": null,
    "aviaReturn": false,
    "tracked": true,
    "byCourier": false,
    "cancelOrChange": true,
    "onlyPrintedIssues": false
  },
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2018-09-26T12:23:51"
  },
  "deliveryDate": "2018-10-04T00:00:00",
  "calculationDescription": "Price=20.01USD(561.5067UAH): destination country=CZ;
delivery type=AVIA; price=19.00USD; recommended=2.00USD; cancel/change=2.00USD; Di
scout 7% to package type LETTER=45.17; INTERNATIONAL CZ Modifier 3%=19.36; LETTER
Modifier 3%=19.36",
  "paidByRecipient": false,
  "postPayPaidByRecipient": true,
  "bulky": false,
  "bees": false,
  "recommended": false,
  "sms": false,
  "toReturnToSender": null,
  "documentBack": false,
  "checkOnDelivery": false,
  "transferPostPayToBankAccount": false,
  "deliveryPricePaid": false,
  "postPayPaid": false,
  "postPayDeliveryPricePaid": false,
  "packedBySender": false,
  "free": false
}
```



## Creating a parcel

### POST Request

URI:/shipments?token={token}

```
{
  "sender":{
    "uuid":"{{clientPeCounterpartyWdUuid}}"
  },
  "recipient":{
    "uuid":"{{clientWarsawAddress}}"
  },
  "senderAddressId":"{{countrysideVeseleAddressEngId}}",
  "packageType":"PARCEL",
  "description": "Pierogi",
  "onFailReceiveType":"return_IMMEDIATELY",
  "bulky":true,
  "parcels":[
    {
      "name":"Parcel",
      "weight":2000,
      "length":105,
      "width":90,
      "height":5,
      "declaredPrice":0,
      "parcelItems":[
        {
          "latinName":"Shirt",
          "description":"Shirts",
          "quantity":4,
          "value":50,
          "weight":20,
          "hsCode":4052
        }
      ]
    },
    {
      "latinName":"Phone",
      "description":"Phones",
      "quantity":5,
      "value":50,
      "weight":30,
      "countryOfOrigin":"US",
      "hsCode":4052
    }
  ]
},
  "internationalData":{
    "categoryType":"gift",
    "licenceNumber":"1234567890",
    "certificateNumber":"0987654321",
    "invoiceNumber": "1234235235",
    "comments":"Test sample Test sample Test sample", "explanation":
    "This is a nice parcel!", "taxes":
    3.4,
    "daysForReturn":20,
    "transportType":"Avia",
    "aviaReturn":true
  }
}
```

```
}
}
```

### Response

Response code: 200

```
{
  "uuid": "8170f943-4903-4ccf-899d-d648016b931a",
  "type": "INTERNATIONAL",
  "sender": {
    "uuid": "2ba45940-89cc-47a1-8f0f-f5e5aaf37362",
    "name": "FOP Rococo",
    "firstName": null,
    "middleName": null,
    "lastName": null,
    "latinName": "FOPrenko",
    "postId": null,
    "externalId": null,
    "uniqueRegistrationNumber": "0035",
    "counterpartyUuid": "f31b4c9b-8ef8-49c4-884a-b2bd0479e3bc",
    "addressId": 1237467,
    "addresses": [
      {
        "uuid": "b2588a54-f461-4817-bfee-d3662f81660e",
        "addressId": 1237472,
        "address": {
          "id": 1237472,
          "postcode": "08436",
          "region": "Kyivska",
          "district": "Boyrka",
          "city": "Stovpiah",
          "street": "Franka",
          "houseNumber": "21",
          "apartmentNumber": null,
          "description": "none",
          "countryside": "foreignStreetHouseApartment"
        },
        "detailedInfo": "Ukraine, 08436, Kyivska, Boyrka, Stovphyia, Franka 21, none",
        "created": "2019-06-19T 06:35:19",
        "lastModified": "2019-06-19T 06:35:19",
        "UA": true
      }
    ],
    "type": "PHYSICAL",
    "main": false
  },
  {
    "uuid": "0a0723c3-6051-4f2f-9891-eba491e65734",
    "addressId": 1237467,
    "address": {
```



```
        "id": 1237467,
        "postcode": "08436",
        "region": "Kievskaya",
        "district": "Boyarka",
        "city": "Pillars",
        "street": "Franka",
        "houseNumber": "21",
        "apartmentNumber": null,
        "description": "none",
        "countryside": true,
        "foreignStreetHouseApartment": null,
        "detailedInfo": "Ukraine, 08436, Kiev, Boyarka,
Pillars, Franka 21, none",
        "created": "2019-06-19T 06:35:18",
        "lastModified": "2019-06-19T 06:35:18",
        "country": "UA"
    },
    "type": "PHYSICAL",
    "main": true
}
],
    "phoneNumber": "+380671231234",
    "phones": [
        {
            "uuid": "7fc9e744-3303-4e21-b402-22e8e010e266",
            "phoneId": 24645,
            "phoneNumber": "+380671231234",
            "type": "PERSONAL",
            "main": true
        }
    ]
},
    "email": "",
    "emails": [
    ],
    "type": "PRIVATE_ENTREPRENEUR",
    "postPayPaymentType": "postpay_PAYMENT_CASH_and_CASHLESS",
    "bankAccount": "26340343432",
    "tin": "4201030327",
    "contactPersonName": null,
    "resident": true,
    "GDPRRead": false,
    "GDPRAccept": false,
    "personalDataApproved": true,
    "checkOnDeliveryAllowed": false
},
    "dropOffPostcode": "08436",
    "recipient": {
        "uuid": "833157f9-ad26-418d-9b8d-565e4f183867",
        "name": "Elon Mask",
        "firstName": null,
        "middleName": null,
```



```
"lastName":null,
"latinName":"Elon Mask",
"postId":null,
"externalId":null,
"uniqueRegistrationNumber":"123243536",
"counterpartyUuid":"f31b4c9b-8ef8-49c4-884a-b2bd0479e3bc",
"addressId": 1237473,
"addresses":[
  {
    "uuid":"27ae36d1-6fc5-448f-a893-fdafa4b6e480",
    "addressId":1237473,
    "address":{
      "id": 1237473,
      "postcode":"00-030",
      "region":"pshe",
      "district":"little ukraine",
      "city":"Warsaw",
      "street":"Warsawska",
      "houseNumber":"56",
      "apartmentNumber":"45",
      "description":"none",
      "countryside":false,
      "foreignStreetHouseApartment":"Warsaw 56, 45",
      "detailedInfo":"Poland, 00-030, pshe, little ukraine, Warsaw,
Warsaw 56, 45, none",
      "created":"2019-06-19T 13:35:19",
      "lastModified":"2019-06-19T 13:35:19",
      "country":"PL"
    },
    "type":"PHYSICAL",
    "main":true
  }
],
"phoneNumber":"+48084567789",
"phones":[
  {
    "uuid":"593e8c43-4576-45eb-9a22-99fac23dce87",
    "phoneId":179480,
    "phoneNumber":"+48084567789",
    "type":"PERSONAL",
    "main":true
  }
],
"email":"test@test.com",
"emails":[
  {
    "uuid":"fab1971b-e82d-4146-be24-c22304056ef4",
    "email":"test@test.com",
    "main":true
  }
],
"type":"INDIVIDUAL",
```



```
    "postPayPaymentType": "postpay_PAYMENT_CASH_ONLY",
    "bankAccount": null,
    "contactPersonName": null,
    "resident": true,
    "GDPRRead": false,
    "GDPRAccept": false,
    "personalDataApproved": false,
    "checkOnDeliveryAllowed": true
  },
  "recipientPhone": "+48084567789", "recipientEmail":
  "test@test.com", "recipientAddressId": 1237473,
  "senderAddressId": 1237472,
  "returnAddressId": 1237472, "shipmentGroupUuid":
  null, "externalId":
  null, "deliveryType": "W2W",
  "packageType": "PARCEL",
  "onFailReceiveType": "RETURN_IMMEDIATELY",
  "barcode": "CP060040302UA",
  "weight": 2000, "length": 105,
  "width": 90, "height": 5,
  "declaredPrice": null,
  "deliveryPriceCurr": 23.18, "deliveryPrice":
  618.63, "deliveryPriceA":
  25.0, "rawPrice": 632.61,
  "null," postPrice ":null,
  " deliveryPrice ": 0.18,
  " deliveryPricePrice ": 0," postPrice
  "postPrice": 26.18, "postPayoutage":
  0, "postPrice" postPrice
  ": 0," postPrice
  ": 0," postPage ":0,
  " postPagePay ":0,
  " postPage ": 0," postPage ": 0,
  " postPagePage ": 0,
  ": 022, ": 0,
  " postPage ": 0,
  {
    "uuid": "29ff5eef-317e-431d-befc-dd767b5062fd",
    "name": "When using the personal account 3% (M.V.)",
    "fromDate": "2019-12-17",
    "toDate": "2099-12-31",
    "value": 3.0,
    "category": "CONTRACT_DISCOUNT",
    "type": "BASE"
  }
},
"lastModified": "2020-06-30T17:14:38",
"description": "Pierogi",
"parcels": [
  {
    "uuid": "ba655fdb-95dd-4512-81bd-cd3af45dd595",
    "name": "Parcel",
    "parcelNumber": 1,
    "barcode": "CP060040302UA",
    "weight": 2000,
    "length": 105,
```



```
"width":90,
"height":5,
"declaredPrice":null,
"parcelItems":[
  {
    "uuid":"c44f38d4-8bda-4e11-9db9-bbe63a41105f",
    "name":"Phone",
    "latinName":"Phone",
    "description":"Phones",
    "quantity":5,
    "weight":30,
    "value":50,
    "hsCode":"4052",
    "countryOfOrigin":"US",
    "currencyCode":"UAH"
  },
  {
    "uuid":"302f55ed-9b6c-489a-a677-c29b22c2094d",
    "name":"Shirt",
    "latinName":"Shirt",
    "description":"Shirts",
    "quantity":4,
    "weight":20,
    "value":50,
    "hsCode":"4052",
    "countryOfOrigin":null,
    "currencyCode":"UAH"
  }
],
  "description":null
}
],
"internationalData":{
  "uuid":"9cb2c8b1-011a-41c8-9bad-8794aac45050",
  "transportType":"Avia",
  "categoryType":"gift",
  "explanation":"This is a nice parcel!",
  "comments":"Test sample Test sample Test", "licenceNumber": "1234567890", "certificateNumber": "0987654321", "invoiceNumber": "1234235235",
  "parcelQuantity":0,
  "certificateAndVoiceQuantity":0,
  "declaredPriceSDR":0.00,
  "taxes":3.4,
  "daysForReturn":20,
  "consignment":false,
  "avia":null,
  "Returnia":true,
  "tracked":false,
  "directCourier":falseFlight, "cancelOrange":false, "falsePrint":falsePrint only
}
```



```
},
  "lifecycle":{
    "status":"CREATED",
    "statusDate":"2020-06-30T17:14:38"
  },
  "deliveryDate":"2020-07-10T 00:00:00",
  "calculationDescription":"Price=23.18USD(618.63UAH): destination country=PL; p
rice=12.00USD; delivery type=Avia; weight tariff=6.80USD; bulky=3.40USD; notifica
tion=1.50USD; For using a personal account 3% (M.V.)=18.97; with_vat= 613.63-
25.0+ (25.0+25.0 *20.0%)",
  "paidByRecipient ":false,
  "postPayPaidByRecipient ":true,
  "bulky":true,
  "fragile":false,
  "bees":false,
  "recommended":false,
  "sms":false,
  "toReturnToSender ":null,
  "documentBack ":false,
  "checkOnDelivery ":false,
  "transferPostPayToBankAccount ":false,
  "deliveryPricePaid ":false,
  "postPayPaid ":false,
  "postPayDeliveryPricePaid ":false,
  "packedBySender ":false,
  "free":false
}
```



## Creating Multiple Shipments

### POST Request

Uri:/shipments?token={token}

```
[
  {
    "sender":{
      "uuid":"{clientSenderId}"
    },
    "recipient":{
      "uuid":"{clientRecipientInternationalUuid}"
    },
    "senderAddressId":"{{senderAddressId}}",
    "packageType":"PARCEL",
    "description":"Pierogi",
    "parcels":[
      {
        "name":"Parcel",
        "weight":15000,
        "length":105,
        "declaredPrice":200,
        "parcelItems":[
          {
            "name":"Shirt",
            "description":"Shirts",
            "quantity":4,
            "value":50,
            "countryOfOrigin":"CN",
            "weight":5000
          },
          {
            "name":"Phone",
            "description":"Phones",
            "quantity":3,
            "value":50,
            "countryOfOrigin":"US",
            "weight":10000
          }
        ]
      }
    ],
    "internationalData":{
      "transportType":"Avia",
      "aviaReturn":true
    },
    {
      "sender":{
        "uuid":"{clientSenderId}"
      },
      "recipient":{
        "uuid":"{clientRecipientInternayionalUuid}"
      },
    },
  ],
]
```



```
"senderAddressId": "{{senderAddressId}}",
"packageType": "PARCEL",
"description": "Pierogi2",
"parcels": [

    {
        "name": "Parcel",
        "weight": 15000,
        "length": 100,
        "declaredPrice": 200,
        "parcelItems": [
            {
                "name": "Shirt",
                "description": "Shirts",
                "quantity": 4,
                "value": 50,
                "countryOfOrigin": "CN",
                "weight": 5000
            },
            {
                "name": "Phone",
                "description": "Phones",
                "quantity": 3,
                "value": 50,
                "countryOfOrigin": "US",
                "weight": 10000
            }
        ]
    },
    {
        "name": "Parcel",
        "weight": 15000,
        "length": 100,
        "declaredPrice": 200,
        "parcelItems": [
            {
                "name": "Shirt",
                "description": "Shirts",
                "quantity": 4,
                "value": 50,
                "countryOfOrigin": "CN",
                "weight": 5000
            },
            {
                "name": "Phone",
                "description": "Phones",
                "quantity": 3,
                "value": 50,
                "countryOfOrigin": "US",
                "weight": 10000
            }
        ]
    }
],
"internationalData": {
    "transportType": "Avia",
    "aviaReturn": true
}
}
```

Response

Response code: 200

[Array of created shipments, see Response to create a shipment]

## Edit Shipment

### PUT Request

URI:/shipments?token={token}

```
{
  "sender":{
    "uuid":"{{clientSenderId}}"
  },
  "recipient":{
    "uuid":"{{clientRecipientInternationalUuid}}"
  },
  "senderAddressId":"{{senderAddressId}}",
  "packageType":"PARCEL",
  "parcels":[
    {
      "weight":2000,
      "length":1,
      "parcelItems":[
        {
          "name":"Shirt",
          "description":"Shirts",
          "quantity":4,
          "value":50,
          "weight":20,
          "countryOfOrigin":"CN",
          "hsCode":1278
        }
      ]
    }
  ],
  "internationalData":{
    "transportType": "AVIA",
    "onlyPrintedIssues":false,
    "byCourier":false,
    "tracked":false
  }
}
```

### Response

Response code: 200

[See Response of Created Shipments]

## Remove item from shipment

### PUT Request

URI:/shipments/{shipmentUuid}?token={token}

```
{
  "parcels":[
    {
      "uuid":"1164948d-5d4f-4caa-948d-948d978a948d"
      "parcelItems":[
        {
          "uuid":"1164fc84-5d4f-4caa-948d-f5d0978ac8fd",
          "deleted":true
        }
      ]
    }
  ]
}
```

### Response

Response code: 200

[Created shipment without specified position, see Response create shipment]

## Creating a parcel with a length of more than 71 cm

### POST REQUEST

Uri:/shipments?token={token}

```
{
  "sender":{
    "uuid":"{{clientPeCounterpartyWdUuid}}"
  },
  "recipient":{
    "uuid":"{{clientSaudiAddress}}"
  },
  "senderAddressId":"{{countrysideVeseleAddressEngId}}",
  "packageType":"PARCEL",
  "description":"Pierogi",
  "bulky":false,
  "fragile":false,
  "onFailReceiveType":"RETURN_IMMEDIATELY",
  "parcels":[
    {
      "name":"Parcel",
      "weight":30000,
      "length":105,
      "parcelItems":[
        {
          "latinName":"Shirt",
          "description":"Shirts",
          "quantity":4,
          "value":50,
          "weight":20,
          "countryOfOrigin":"CN"
        }
      ]
    }
  ]
}
```

```

    },
    {
      "latinName": "Phone",
      "description": "Phones",
      "quantity": 5,
      "value": 50,
      "weight": 30,
      "countryOfOrigin": "US"
    }
  ]
},
{
  "internationalData": {
    "licenceNumber": 12365447,
    "certificateNumber": 1111111,
    "invoiceNumber": 222222,
    "comments": "Test sample Test sample Test sample Test sample Test sample",
    "explanation": "This is a nice parcel!",
    "taxes": 3.4,
    "daysForReturn": 0,
    "transportType": "AVIA",
    "aviaReturn": true
  }
}

```

#### Response

Response code: 200

```

{
  "uuid": "eefebcf5-126b-4f7c-88d0-bdf62303d51d",
  "type": "INTERNATIONAL",
  "sender": {
    "uuid": "2ba45940-89cc-47a1-8f0f-f5e5aaf37362",
    "name": "ФОП Рокото",
    "firstName": null,
    "middleName": null,
    "lastName": null,
    "latinName": "FOP petrenko",
    "postId": null,
    "externalId": null,
    "uniqueRegistrationNumber": "0035",
    "counterpartyUuid": "f31b4c9b-8ef8-49c4-884a-b2bd0479e3bc",
    "addressId": 1237467,
    "addresses": [
      {
        "uuid": "b2588a54-f461-4817-bfee-d3662f81660e",
        "addressId": 1237472,
        "address": {
          "id": 1237472,
          "postcode": "08436",
          "region": "Kyivska",
          "district": "Boyrka",
          "city": "Stovpiah",
          "street": "Franka",
          "houseNumber": "21",
          "apartmentNumber": null,
          "description": "none",
          "countryside": true,
          "foreignStreetHouseApartment": null,

```



```
    "detailedInfo": "Україна, 08436, Kyivska, Boyrka, Stovpiahу,  
Franka 21, none",  
    "created": "2019-06-19T06:35:19",  
    "lastModified": "2019-06-19T06:35:19",  
    "country": "UA"  
  },  
  "type": "PHYSICAL",  
  "main": false  
},  
{  
  "uuid": "0a0723c3-6051-4f2f-9891-eba491e65734",  
  "addressId": 1237467,  
  "address": {  
    "id": 1237467,  
    "postcode": "08436",  
    "region": "Київська",  
    "district": "Боярка",  
    "city": "Стовп'яги",  
    "street": "Франка",  
    "houseNumber": "21",  
    "apartmentNumber": null,  
    "description": "none",  
    "countryside": true,  
    "foreignStreetHouseApartment": null,  
    "detailedInfo": "Україна, 08436, Київська, Боярка, Стовп'яги,  
Франка 21, none",  
    "created": "2019-06-19T06:35:18",  
    "lastModified": "2019-06-19T06:35:18",  
    "country": "UA"  
  },  
  "type": "PHYSICAL",  
  "main": true  
}  
],  
"phoneNumber": "+380671231234",  
"phones": [  
  {  
    "uuid": "7fc9e744-3303-4e21-b402-22e8e010e266",  
    "phoneId": 24645,  
    "phoneNumber": "+380671231234",  
    "type": "PERSONAL",  
    "main": true  
  }  
],  
"email": "",  
"emails": [  
  
],  
"type": "PRIVATE_ENTREPRENEUR",  
"postPayPaymentType": "POSTPAY_PAYMENT_CASH_AND_CASHLESS",  
"bankAccount": "26340343432",  
"tin": "4201030327",  
"contactPersonName": null,  
"resident": true,  
"GDPRRead": false,  
"GDPRAccept": false,  
"personalDataApproved": true,  
"checkOnDeliveryAllowed": false  
},
```



```
"dropOffPostcode": "08436",
"recipient": {
  "uuid": "fd205f76-1e5f-45bb-acd8-32110871a967",
  "name": "Elon Mask",
  "firstName": null,
  "middleName": null,
  "lastName": null,
  "latinName": "Elon Mask",
  "postId": null,
  "externalId": null,
  "uniqueRegistrationNumber": "123243536",
  "counterpartyUuid": "f31b4c9b-8ef8-49c4-884a-b2bd0479e3bc",
  "addressId": 1237494,
  "addresses": [
    {
      "uuid": "c08022b3-8883-4a45-96b4-99be55b7800e",
      "addressId": 1237494,
      "address": {
        "id": 1237494,
        "postcode": "7896321454",
        "region": "San-Zhoze-Diu",
        "district": "little ukraine",
        "city": "San-Zhoze-Diu",
        "street": "San-Zhoze-Diu",
        "houseNumber": "56",
        "apartmentNumber": "45",
        "description": "none",
        "countryside": false,
        "foreignStreetHouseApartment": "San-Zhoze-Diu 56, 45",
        "detailedInfo": "Сайдівська Аравія, 7896321454, San-Zhoze-Diu,
little ukraine, San-Zhoze-Diu, San-Zhoze-Diu 56, 45, none",
        "created": "2019-06-19T13:35:22",
        "lastModified": "2019-06-19T13:35:22",
        "country": "SA"
      },
      "type": "PHYSICAL",
      "main": true
    }
  ],
  "phoneNumber": "+48084567789",
  "phones": [
    {
      "uuid": "16893911-3611-46f8-8069-a6d52e69b402",
      "phoneId": 1237513,
      "phoneNumber": "+48084567789",
      "type": "PERSONAL",
      "main": true
    }
  ],
  "email": "test@test.com",
  "emails": [
    {
      "uuid": "1e54c366-f4a9-48d7-b283-163406615757",
      "email": "test@test.com",
      "main": true
    }
  ],
  "type": "COMPANY",
  "postPayPaymentType": "POSTPAY_PAYMENT_CASH_ONLY",
```





```
"edrpou": "20053145",
"bankAccount": null,
"contactPersonName": null,
"resident": true,
"GDPRRead": false,
"GDPRAccept": false,
"personalDataApproved": false,
"checkOnDeliveryAllowed": true
},
"recipientPhone": "+48084567789",
"recipientEmail": "test@test.com",
"recipientAddressId": 1237494,
"senderAddressId": 1237472,
"returnAddressId": 1237472,
"shipmentGroupUuid": null,
"externalId": null,
"deliveryType": "W2W",
"packageType": "PARCEL",
"onFailReceiveType": "RETURN_IMMEDIATELY",
"barcode": "CP060046591UA",
"weight": 30000,
"length": 105,
"width": 0,
"height": 0,
"declaredPrice": null,
"deliveryPriceCurr": 155.38,
"deliveryPrice": 4258.77,
"deliveryPriceUa": 25.0,
"rawDeliveryPrice": 4385.3250,
"postPay": null,
"postPayUah": 0,
"postPayDeliveryPrice": 0,
"currencyCode": "USD",
"postPayCurrencyCode": null,
"currencyExchangeRate": 27.4083,
"discounts": [
  {
    "uuid": "29ff5eef-317e-431d-befc-dd767b5062fd",
    "name": "За використання особистого кабінета 3% (М.В.)",
    "fromDate": "2019-12-17",
    "toDate": "2099-12-31",
    "value": 3.0,
    "category": "CONTRACT_DISCOUNT",
    "type": "BASE"
  }
],
"lastModified": "2020-08-14T20:25:01",
"description": "Pierogi",
"parcels": [
  {
    "uuid": "26e407c4-62dc-44cd-a100-a6b0114b20b1",
    "name": "Parcel",
    "parcelNumber": 1,
    "barcode": "CP060046591UA",
    "weight": 30000,
    "length": 105,
    "width": null,
    "height": null,
    "declaredPrice": null,

```



```
"parcelItems":[
  {
    "uuid":"5ce22bc8-8c65-47e8-bad3-82b61fca593c",
    "name":"Shirt",
    "latinName":"Shirt",
    "description":"Shirts",
    "quantity":4,
    "weight":20,
    "value":50,
    "hsCode":null,
    "countryOfOrigin":"CN",
    "currencyCode":"UAH"
  },
  {
    "uuid":"309efbbb-d0da-445f-9a16-5442592639c1",
    "name":"Phone",
    "latinName":"Phone",
    "description":"Phones",
    "quantity":5,
    "weight":30,
    "value":50,
    "hsCode":null,
    "countryOfOrigin":"US",
    "currencyCode":"UAH"
  }
],
"description":null
},
],
"internationalData":{
  "uuid":"447ae2a3-e1eb-4fd3-b127-75e09e3eef57",
  "transportType":"AVIA",
  "categoryType":null,
  "explanation":"This is a nice parcel!",
  "comments":"Test sample Test sample Test sample Test sample Test sample",
  "licenceNumber":"12365447",
  "certificateNumber":"1111111",
  "invoiceNumber":"222222",
  "parcelQuantity":0,
  "certificateAndInvoiceQuantity":0,
  "declaredPriceSDR":0.00,
  "taxes":3.4,
  "daysForReturn":30,
  "avia":null,
  "aviaReturn":true,
  "tracked":false,
  "byCourier":false,
  "directFlight":false,
  "cancelOrChange":false,
  "onlyPrintedIssues":false
},
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2020-08-14T20:25:01"
},
"deliveryDate":"2020-08-29T00:00:00",
"paidByRecipient":false,
"postPayPaidByRecipient":true,
"bulky":false,
```

```

    "fragile":false,
    "bees":false,
    "recommended":false,
    "sms":false,
    "toReturnToSender":null,
    "documentBack":false,
    "checkOnDelivery":false,
    "transferPostPayToBankAccount":false,
    "deliveryPricePaid":false,
    "postPayPaid":false,
    "postPayDeliveryPricePaid":false,
    "packedBySender":false,
    "free":false
  }

```

We calculate the cost of the shipment with the type Parcel, 1 kg, 50x90x50 cm.

```

"packageType": "PARCEL",
"weight": 1000,
"length": 50,
"width": 90,
"height": 50,
"deliveryPriceCurr": 19.68,
"deliveryPrice": 546.62,
"deliveryPriceUa": 25,
"currencyCode": "USD",
"currencyExchangeRate": 27.7798,
"calculationDescription": "Price=19.68USD(546.62UAH): destination country=DE;
price=15.00USD; delivery type=Avia; weight tariff=3.60USD; notification=1.50USD;
For personal account 3% (M.V.)=16.75; with_vat=541.62-25.0+(25.0+25.0*20.0%)",

```

### Pre-payment Estimate

$$Price = ((15 + 3,60 + 1,50) * 27.7798 - 3\%) - 20 + 20 * 1,2 = (20,10 * 27.7798 - 3\%) - 25 + 25 * 1,2$$

$$= 541,62 - 25 + 30 = 546,62 \text{ grn.}$$

### Settlement under the new tariff

Large Package Overpayment Ratio (PRICEOVERSIZE) = 1.2

$$Price = ((15 + 3.60 + 1.50) * 27.7798 * 1.2 - 3\%) - 20 + 20 * 1.2 = (20.10 * 27.7798 * 1.2 - 3\%) - 25$$

$$+ 25 * 1.2 = 649.95 - 25 + 30 = 654.95 \text{ UAH.}$$



## Creating an EMS Shipment

### POST REQUEST

Uri:/shipments?token={token}

```
{
  "sender":{
    "uuid":"{{clientPeCounterpartyWdUuid}}"
  },
  "recipient":{
    "uuid":"{{clientPrahaAddressId}}"
  },
  "senderAddressId":"{{countrysideVeseleAddressEngId}}",
  "recipientAddressId":"{{warsawAddressId}}",
  "packageType":"EMS",
  "onFailReceiveType":"PROCESS_AS_REFUSAL",
  "description":"Pierogi",
  "parcels":[
    {
      "name":"Ems",
      "weight":15000,
      "length":145,
      "width":120,
      "height":10,
      "declaredPrice":null,
      "contentsType":"GOODS",
      "parcelItems":[
        {
          "name":"Тект1",
          "latinName":"Shirt",
          "description":"Blue shirtr",
          "quantity":1,
          "weight":8000,
          "value":28000
        },
        {
          "name":"Тект1",
          "latinName":"Phone",
          "description":"Good Phones",
          "quantity":1,
          "weight":1000,
          "value":28000,
          "countryOfOrigin":"US",
          "hsCode":102030605089
        },
        {
          "name":"Тект1",
          "latinName":"Phone2",
          "description":"Good Phones",
          "quantity":1,
          "weight":1000,
          "value":28000,
          "countryOfOrigin":"US"
        },
        {
          "name":"Тект 1",
          "latinName":"Phone3",
          "description":"Good Phones",
          "quantity":1,

```



```
        "weight":5000,
        "value":28000,
        "countryOfOrigin":"US"
      }
    ]
  },
  "international":true,
  "internationalData":{
    "licenceNumber":"1234567890",
    "certificateNumber":"0987654321",
    "invoiceNumber":"1234235235",
    "categoryType":"MIXED_CONTENT",
    "comments":"Test sample Test sample Test sample Test sample Test sample",
    "explanation":"This is a nice parcel!",
    "byCourier":false,
    "daysForReturn":0,
    "transportType":"AVIA"
  }
}
}
{
  "sender":{
    "uuid":"{{clientPeCounterpartyWdUuid}}"
  },
  "recipient":{
    "uuid":"{{clientPrahaAddressId}}"
  },
  "senderAddressId":"{{countrysideVeselaAddressEngId}}",
  "recipientAddressId":"{{warsawAddressId}}",
  "packageType":"EMS",
  "onFailReceiveType":"PROCESS_AS_REFUSAL",
  "description":"Pierogi",
  "parcels":[
    {
      "name":"Ems",
      "weight":15000,
      "length":145,
      "width":120,
      "height":10,
      "declaredPrice":null,
      "contentsType":"GOODS",
      "parcelItems":[
        {
          "name":"Текст1",
          "latinName":"Shirt",
          "description":"Blue shirtr",
          "quantity":1,
          "weight":8000,
          "value":28000
        },
        {
          "name":"Текст1",
          "latinName":"Phone",
          "description":"Good Phones",
          "quantity":1,
          "weight":1000,
          "value":28000,
          "countryOfOrigin":"US",
          "hsCode":102030605089
        }
      ]
    }
  ]
}
```



```
{
  "name": "Тест1",
  "latinName": "Phone2",
  "description": "Good Phones",
  "quantity": 1,
  "weight": 1000,
  "value": 28000,
  "countryOfOrigin": "US"
},
{
  "name": "Тест 1",
  "latinName": "Phone3",
  "description": "Good Phones",
  "quantity": 1,
  "weight": 5000,
  "value": 28000,
  "countryOfOrigin": "US"
}
]
},
"international": true,
"internationalData": {
  "licenceNumber": "1234567890",
  "certificateNumber": "0987654321",
  "invoiceNumber": "1234235235",
  "categoryType": "MIXED_CONTENT",
  "comments": "Test sample Test sample Test sample Test sample",
  "explanation": "This is a nice parcel!",
  "byCourier": false,
  "daysForReturn": 0,
  "transportType": "AVIA"
}
}
```

## Response Response code: 200

```
{
  "uuid": "569299a5-c4b9-4427-9c72-43b894efecf",
  "type": "INTERNATIONAL",
  "sender": {
    "uuid": "8d6fbff6-4c21-4493-b99f-56137f2891e6",
    "name": "ФОП Васильєнєвє Анастасия Ивановка",
    "firstName": null,
    "middleName": null,
    "lastName": null,
    "latinName": "FOP Vasilieva Anastasia Ivanovna",
    "postId": null,
    "externalId": null,
    "uniqueRegistrationNumber": "0035",
    "counterpartyUuid": "dcfb1645-15a0-4bf6-9dac-38728d32c338",
    "addressId": 1359659,
    "addresses": [
      {
        "uuid": "98092428-0547-4153-901c-28d645103053",
        "addressId": 1359659,
        "address": {
          "id": 1359659,
          "postcode": "08436",

```



```
        "region": "Київська",
        "district": "Боярка",
        "city": "Стовп'яги",
        "street": "Франка",
        "houseNumber": "21",
        "apartmentNumber": null,
        "description": "none",
        "countryside": true,
        "foreignStreetHouseApartment": null,
        "detailedInfo": "Україна, 08436, Київська, Боярка, Стовп'яги,
Франка
21, none",
        "created": "2021-01-29T10:30:28",
        "lastModified": "2021-01-29T10:30:28",
        "country": "UA"
    },
    "type": "PHYSICAL",
    "main": true
},
],
"phoneNumber": "+380671231234",
"phones": [
    {
        "uuid": "64b72563-8cdd-46bd-bda1-dbf979ca6810",
        "phoneId": 24645,
        "phoneNumber": "+380671231234",
        "type": "PERSONAL",
        "main": true
    }
],
"email": "Vasia@gmail.com",
"emails": [
    {
        "uuid": "6c900a57-3ebe-4f76-9576-bd06ac81051a",
        "email": "Vasia@gmail.com",
        "main": true
    }
],
"type": "PRIVATE_ENTREPRENEUR",
"postPayPaymentType": "POSTPAY_PAYMENT_CASH_ONLY",
"accountType": {
    "type": "CORPORATE",
    "assignmentDate": "2021-01-01"
},
"bankAccount": "UA433052991260041053420040000",
"tin": "4201030327",
"contactPersonName": null,
"resident": true,
"GDPRRead": false,
"GDPRAccept": false,
"personalDataApproved": false,
"checkOnDeliveryAllowed": true
},
"dropOffPostcode": "08436",
"recipient": {
    "uuid": "67627f05-84cb-450b-9287-5e87f3f14695",
    "name": "Elon Mask",
    "firstName": null,
    "middleName": null,
```



```
"lastName":null,
"latinName":"Elon Mask",
"postId":null,
"externalId":null,
"uniqueRegistrationNumber":"123243536",
"counterpartyUuid":"dcfb1645-15a0-4bf6-9dac-38728d32c338",
"addressId":1359669,
"addresses":[
  {
    "uuid":"64503237-5408-4989-bd41-bf5dcad4e6d2",
    "addressId":1359669,
    "address":{
      "id":1359669,
      "postcode":"103 00",
      "region":"Velkopopovice",
      "district":null,
      "city":"Prague",
      "street":null,
      "houseNumber":null,
      "apartmentNumber":null,
      "description":null,
      "countryside":false,
      "foreignStreetHouseApartment":"krusovice strt 56, app 45 kjlfjkj
dkjkjd kjdfkf fsgdfgfd",
      "detailedInfo":"Чехія, 103 00, Velkopopovice, Prague, krusovice
strt 56, app 45 kjlfjkj dkjkjd kjdfkf fsgdfgfd",
      "created":"2021-01-29T10:30:29",
      "lastModified":"2021-01-29T10:30:29",
      "country":"CZ"
    },
    "type":"PHYSICAL",
    "main":true
  }
],
"phoneNumber":"","
"phones":[
],
"email":"test@test.com",
"emails":[
  {
    "uuid":"1ddc1ecc-a7a6-4ed1-9738-f6954a4aba10",
    "email":"test@test.com",
    "main":true
  }
],
"type":"INDIVIDUAL",
"postPayPaymentType":"POSTPAY_PAYMENT_CASH_ONLY",
"accountType":{
  "type":"CORPORATE",
  "assignmentDate":"2021-01-01"
},
"bankAccount":null,
"contactPersonName":null,
"resident":true,
"GDPRRead":false,
"GDPRAccept":false,
"personalDataApproved":false,
"checkOnDeliveryAllowed":true
```





```
},
"recipientPhone":null,
"recipientEmail":"test@test.com",
"recipientAddressId":1359668,
"senderAddressId":1359664,
"returnAddressId":1359664,
"shipmentGroupUuid":null,
"externalId":null,
"deliveryType":"W2W",
"packageType":"EMS",
"onFailReceiveType":"PROCESS_AS_REFUSAL",
"barcode":"EA060000475UA",
"weight":15000,
"length":145,
"width":120,
"height":10,
"declaredPrice":null,
"deliveryPriceCurr":80.73,
"deliveryPrice":2275.97,
"deliveryPriceUa":45.0,
"rawDeliveryPrice":2764.60,
"postPay":null,
"postPayUah":0,
"postPayDeliveryPrice":0,
"currencyCode":"USD",
"postPayCurrencyCode":null,
"currencyExchangeRate":28.1929,
"discounts":[
  {
    "uuid":"10416b27-5084-4b7c-91d3-1540a3389b05",
    "name":"International Discount 15% AT and PL",
    "fromDate":"2021-01-29",
    "toDate":"2021-02-28",
    "value":15.0,
    "category":"CONTRACT_DISCOUNT",
    "type":"BASE"
  },
  {
    "uuid":"12eb724d-b217-4946-8a14-5498ba253913",
    "name":"INTERNATIONAL PL Modifier 3%",
    "fromDate":"2021-01-29",
    "toDate":"2021-02-28",
    "value":3.0,
    "category":"CONTRACT_DISCOUNT",
    "type":"MODIFIER"
  }
],
"lastModified":"2021-01-29T12:28:37",
"description":"Pierogi",
"parcels":[
  {
    "uuid":"180c0d34-10b2-4c3a-9de5-41e6507f21f5",
    "name":"Ems",
    "parcelNumber":1,
    "barcode":"EA060000475UA",
    "weight":15000,
    "length":145,
    "width":120,
    "height":10,
```



```
"declaredPrice":null,
"contentsType":"GOODS",
"parcelItems":[
  {
    "uuid":"e0f67304-5a25-4f8a-8f46-49b4e3ac52ee",
    "name":"Тект1",
    "latinName":"Phone2",
    "description":"Good Phones",
    "quantity":1,
    "weight":1000,
    "value":28000,
    "hsCode":null,
    "countryOfOrigin":"US",
    "currencyCode":"USD"
  },
  {
    "uuid":"e79f93a4-caec-46c4-b740-3f8f7e366cc0",
    "name":"Тект1",
    "latinName":"Phone",
    "description":"Good Phones",
    "quantity":1,
    "weight":1000,
    "value":28000,
    "hsCode":"102030605089",
    "countryOfOrigin":"US",
    "currencyCode":"USD"
  },
  {
    "uuid":"e23084a5-b6a0-4642-9bd6-37ba787e73b4",
    "name":"Тект 1",
    "latinName":"Phone3",
    "description":"Good Phones",
    "quantity":1,
    "weight":5000,
    "value":28000,
    "hsCode":null,
    "countryOfOrigin":"US",
    "currencyCode":"USD"
  },
  {
    "uuid":"a9c28176-0c58-4cec-8fc9-ada1ad98ebf3",
    "name":"Тект1",
    "latinName":"Shirt",
    "description":"Blue shirtr",
    "quantity":1,
    "weight":8000,
    "value":28000,
    "hsCode":null,
    "countryOfOrigin":null,
    "currencyCode":"USD"
  }
],
"description":null
},
"internationalData":{
  "uuid":"03ebbfef-6b59-4528-8a5a-50aceb3a79cb",
  "transportType":"AVIA",
  "categoryType":"MIXED_CONTENT",
}
```



```
"explanation":"This is a nice parcel!",
"comments":"Test sample Test sample Test sample Test sample Test sample",
"licenceNumber":"1234567890",
"certificateNumber":"0987654321",
"invoiceNumber":"1234235235",
"parcelQuantity":0,
"certificateAndInvoiceQuantity":0,
"declaredPriceSDR":0.00,
"taxes":null,
"daysForReturn":30,
"avia":null,
"aviaReturn":false,
"tracked":false,
"byCourier":false,
"directFlight":false,
"cancelOrChange":false,
"onlyPrintedIssues":false
},
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2021-01-29T12:28:38"
},
"deliveryDate":null,
"calculationDescription":"Price=80.73USD(2275.97UAH): destination country=PL;
price=17.06USD; delivery type=AVIA;; weight tariff=81.00USD; International
Discount 15% AT and PL=414.69; INTERNATIONAL PL Modifier 3%=82.93;
with_vat=2266.97-45.0+(45.0+45.0*20.0%)",
"paidByRecipient":false,
"postPayPaidByRecipient":true,
"bulky":false,
"fragile":false,
"bees":false,
"recommended":false,
"sms":false,
"toReturnToSender":null,
"documentBack":false,
"checkOnDelivery":false,
"transferPostPayToBankAccount":false,
"deliveryPricePaid":false,
"postPayPaid":false,
"postPayDeliveryPricePaid":false,
"packedBySender":false,
"free":false,
"fittingAllowed":false
}
```



## Receiving the specified list of shipment data by uuid or barcode Parameters in the request

{shipmentUuidOrBarcode} – uuid or shipment barcode

### POST REQUEST

Uri:/shipments/{shipmentUuidOrBarcode}?token={token}

```
{
  "weight",
  "length",
  "calculatuinDescription"
}
```

### Response

Response code: 200

```
{
  "weight":15000,
  "length":145,
  "calculationDescription":"Price=80.73USD(2275.97UAH): destination country=PL;
price=17.06USD; delivery type=AVIA;; weight tariff=81.00USD; International
Discount 15% AT and PL=414.69; INTERNATIONAL PL Modifier 3%=82.93;
with_vat=2266.97-45.0+(45.0+45.0*20.0%)"
}
```

## Create Prime Shipment

### POST REQUEST

Uri:/shipments?token={token}

```
{
  "sender":{
    "uuid":"fbbd988e-a0fc-471c-a891-aa628a6bc9b7"
  },
  "recipient":{
    "uuid":"{{clientintCompUsaRecipient}}"
  },
  "senderAddressId":"1377048",
  "packageType":"PRIME",
  "parcels":[
    {
      "weight":200,
      "length":30,
      "width":0,
      "height":0,
      "parcelItems":[
        {
          "latinName":"Shirt",
          "description":"Shirts",
          "quantity":4,
          "value":50,
          "weight":1,
          "countryOfOrigin":"CN",
          "hsCode":"012254888"
        }
      ]
    }
  ]
}
```



```
    }  
  ],  
  "international":true,  
  "internationalData":{  
    "uuid":"078b92b4-be7a-4b21-8a41-3aa341516be1",  
    "transportType":"AVIA",  
    "categoryType":"MIXED_CONTENT",  
    "explanation":"hkjshlgsg",  
    "comments":null,  
    "licenceNumber":null,  
    "certificateNumber":null,  
    "invoiceNumber":null,  
    "parcelQuantity":0,  
    "certificateAndInvoiceQuantity":0,  
    "declaredPriceSDR":0.00,  
    "taxes":null,  
    "daysForReturn":30,  
    "avia":null,  
    "aviaReturn":false,  
    "tracked":true,  
    "withDeliveryNotification":false,  
    "byCourier":false,  
    "directFlight":false,  
    "w2d":false,  
    "pickingByCourier":false,  
    "cancelOrChange":false,  
    "onlyPrintedIssues":false,  
    "declaredByEK10":false  
  }  
}
```

Response

Response code: 200

----- created prime shipment-----



**Please note that shipments with the PRIME type can only be sent to the countries from the following list.**

Estonia	Singaporean	Bulgaria
Lithuania	Swaziland	Uruguay
Morocco	Thailand	Netherlands
Omani	Tuvalu	Norway
United Arab Emirates	Vietnam	Poland
Egypt	Latvia	Portugal
France	Austria	Romania
United Kingdom	Belgium	Serbia (Rep.)
Georgia	Switzerland	Saudi Arabia
Gibraltar	Cyprus	Sweden
Jersey	Germany	Slovenia
China (People's Republic of) (CHN)	Denmark	Slovakia
Hong Kong	Spain	Turkey
Korea	Finland	Canada
Aruba	Greece	Japan
Bhutan	Croatia	Brazil
Chile	Hungary	Indonesia
Curaçao	Ireland	Mauritian
Dominican Republic	Israel	Mexico
India	Iceland	New Zealand
Myanmar	Italy	(including Ross Territory)
Peru	Lebanon	South Africa
Malaysia	Luxemburg	USA
Solomon Islander	Zimbabwe	Australia
	Malta	

For example, below are requests for:

👉 **receive** Created Shipments with Uuid  
**GET** request on `{url}/shipments/{shipmentUuid}?token={token}`

👉 **deleting** a created mail item

**DELETE** request on  
`{url}/shipments/{shipmentUuid}?token={token}`

A shipment can only be deleted if its status is CREATED.

The response body is empty.

👉 **checking the status of the change** in the price of the shipment in case of clarification of the parameters of the shipment in the BKI department.

**GET** request on  
`{url}/shipments/barcode/{shipmentBarcode}/isPriceChangedInPostOffice?token={token}`

If the answer is "isPriceChangedInPostOffice: true", the price has been changed.

👉 **receiving** the status of shipment by uuid or BKI

**GET request on**  
`{url}/shipments/{barcodeOrUuid}/lifecycle?token={token}`

👉 **obtaining** the status of cash on delivery (monitoring is possible only after registration in the department)

**GET request on**  
`{url}/transfers/shipment-postpays/{barcodeShipPostpay}/with-recipient?token={token}`

👉 **receipt of** shipments, the price of which was changed in the department for the specified period.

**GET request on**  
`{url}/shipments/sender/{senderUuid}/from/{fromDate}/to/{toDate}/isPriceChangedInPostOffice?token={token}&barcodes={true|false}`

If the barcodes = true parameter, the BKI will be specified in the response body, if false – uuid of shipments.

Response code: 200

## 5. Shipment group

**Summary.** The user can form a group of postal items and combine several postal items into one group to save time in the postal office. When scanning the Barcode identifier of any parcel, the operator sees information on all postal items in the group. If there are 5 or more postal items in group, Form 103a must be printed. If there are registered postal items in the group, "status" field: "REGISTERED", it will not possible to add the postal item to the group. For operations with mail groups, [user token: /shipment-groups is used?token={token}](#).

**Uri:** /shipment-groups

**Methods** GET, POST, PUT, DELETE

**Table 5.1. JSON Body Parameters**

Parameter	Type	Description	Required	Passed in the request
name	String	Group Name For shipments, EMS must not exceed 40 characters	Yes	Yes
package Type	String	Package type of shipment. When creating a group, you must specify the type of packaging of shipments that will be added to the group. For example, in a group in which packageType has the value "PARCEL", it is possible to add only parcels	Yes	Yes
UUID	String UUID	ID of the created group	No	No
type	String	Mail group type, for international mail type should be "INTERNATIONAL" by default "EXPRESS".	No	Yes
closed	Boolean	Closed group, if there is a shipment in the group with the status "REGISTERED", the group becomes closed. Cannot add shipment to closed group	No	No
created	String (LocalDate eTime)	Date and time the shipment group was created	No	No



## Creating a shipment group

### POST REQUEST

Uri: {url}/shipment-groups?token={token}

```
{
  "name": "Group 1",
  "type": "INTERNATIONAL",
  "packageType": "PARCEL"
}
```

### Response

Response code: 200

```
{
  "uuid": "8277c68d-dce6-4a30-b03e-db8c57532195",
  "name": " Group 1",
  "type": "INTERNATIONAL",
  "packageType": "PARCEL",
  "created": "2020-04-14T00:39:17",
  "closed": false
}
```

## Update Shipment Group

### PUT REQUEST

Uri: {url}/shipment-groups/{shipmentGroupUuid}?token={token}

```
{
  "name": "Group 2",
  "type": "INTERNATIONAL"
}
```

### Response

Response code: 200

```
{
  "uuid": "8277c68d-dce6-4a30-b03e-db8c57532195",
  "name": " Group 2",
  "type": "INTERNATIONAL",
  "packageType": "PARCEL",
  "created": "2020-04-14T00:39:17",
  "closed": false
}
```

## Adding a Shipment to a Group

### POST REQUEST

Uri:/shipment-groups/{shipmentGroupUuid}/shipments/{shipmentUuid}?token={token}

### Response

Response code: 200

```
{
  "message": "Shipment bb8a0da3-4895-4834-bc4d-
2100a91104c7 is assigned to group 7b1412ab-9726-40d0-af39-5102f4f83711"
}
```

## Bulk Add Shipments to Group

### PUT REQUEST

Uri:/shipment-groups/{shipmentGroupUuid}/shipments?token={counterpartyAdmin}

```
[
  "{shipmentUuid}",
  "{shipmentUuid2}"
]
```

### Response

Response code: 200

```
[
  {
    "targetUuid": "2733ec47-6339-43a0-b320-ac520480a19e",
    "httpStatus": 200,
    "message": "Shipment was successfully updated"
  },
  {
    "targetUuid": "63c1a99b-2ba1-41dc-8738-3f73ebb3d634",
    "httpStatus": 200,
    "message": "Shipment was successfully updated"
  }
]
```

## Bulk add shipments to a group

### PUT REQUEST

Uri:/shipment-groups/{shipmentGroupUuid}/shipments?token={token}

```
[
  "{shipmentBarcode}",
  "{shipmentBarcode2}"
]
```

### Response

Response code: 200

```
[ {
  "targetBarcode": "5003600000036",
  "httpStatus": 200,
  "message": "Shipment was successfully updated"
},{
  "targetBarcode": "50036000000117",
  "httpStatus": 200,
  "message": "Shipment was successfully updated"}]
```

**Note!** No more than 1000 items per request.

**Note!** If the shipment cannot be added to the group, the status 207 is returned (the shipment with an error is not added to the group). Other shipments are added to the group.

### Creating a shipment in a group

#### POST REQUEST

Uri: /shipment-groups/{shipmentGroupUuid}/shipments?token={token}

```
{
  "sender": {
    "uuid": "{SenderId}"
  },
  "recipient": {
    "uuid": "{RecipientId}"
  },
  "deliveryType": "W2D",
  "paidByRecipient": true,
  "parcels": [
    {
      "weight": 1200,
      "length": 170
    }
  ]
}
```

#### Response

Response code: 200

[See Response of Created Shipments]

#### For example, below are requests for:

- **receipt** of the created shipment group  
**GET** request on {url}/shipment-groups/{shipmentGroupUuid}?token={token}
- **deleting** a shipment from a created group  
**DELETE** request on {url}/shipments/{shipmentUuid}/shipment-group?token={token}

In the response body, the user receives a shipment that is not assigned to any shipment group (shipmentGroupUuid: null).

Response code: 200, 207

## 6. Calculation of international shipments

### 6.1. Receiving the calculation of the international shipment

**Summary.** After the request, the calculation of the international shipment will be received: `uri:/international/delivery-price`.

**Uri:/international**

**POST METHOD**

**Table 6.1 JSON Body Parameters**

Parameter	Type	Description	Required	Passed in the request
deliveryPrice	Number (BigDecimal)	Shipment price in UAH and selected currency	Yes	No
weight	Number (integer)	Shipment weight in grams	Yes	Yes
packageType	String	Package type of shipment: <ul style="list-style-type: none"> <li>LETTER</li> <li>SMALL_BAG</li> <li>PARCEL</li> <li>EMS (EMS Shipment)</li> </ul>	Yes	Yes
currencyExchangeRate	Number (Float)	Hryvnia exchange rate to the specified currency (USD)	Yes	Yes
currencyCode	String	Settlement currency code (at the moment in the tariffs for international shipments, the US dollar is used for the calculation)	Yes	Yes
recipientCountryIso3166	String	Name of the recipient country in ISO 3166-1 Alpha-2 format. (Large Latin letters, 2 characters)	Yes	Yes
length	Number (integer)	The largest side of the shipment <sup>2</sup>	Yes	Yes
calculationDescription	String	Description of calculation	No	No
discounts	Array (List)	List of discounts. Fields: description – Description of the discount. If this field is not filled in, in the calculation description the discount name is generated as follows: discount + rate+ % rate – The amount of the discount in percent. Cannot be negative.	No	Yes
declaredPrice	Number (BigDecimal)	Declared value of the shipment in UAH	No	Yes
deliveryPriceCurr	Number (BigDecimal)	Shipment price in USD	No	No
Recommend	Boolean	Recommended postal item	No	Yes

<sup>2</sup> Limit the size of sheets, small packages. Any side – does not exceed 60 cm, and the sum of all sizes – does not exceed 90 cm. For rolls: the sum of the length and double diameter of the rolls should not exceed 104 cm, and the largest dimension is 90 cm. If the shipment is bulky bulky:true, the largest side does not exceed 200 cm, and the sum of the length does not exceed 300 cm.



bulky	Boolean	Mark bulky parcel. True - Bulky parcel, false – Normal. The default value is false.	No	Yes
transport Type	String (Enum)	Type of delivery: <ul style="list-style-type: none"><li>✪ Avia – air delivery</li><li>✪ GROUND – mixed ground delivery</li></ul>	Yes	Yes
byCourier	Boolean	Service "Delivery of outgoing mail, parcels (at the request of the sender) or delivery of notification of receipt of shipments to the addressee". Default is false.	No	Yes
cancelOr Change	Boolean	Service "For an application for return to the sender of a postal item, postal order or change or correction of the address". Default is false.	No	Yes
width	Number (integer)	Shipment Width	No	Yes
height	Number (integer)	Departure Height	No	Yes
tracked	Boolean	Shipments with status tracking during delivery	No	Yes

**Checking the cost of an international shipment****POST Request**

Uri:/international/delivery-price

```
{
  "packageType": "SMALL_BAG",
  "weight": 2000,
  "currencyExchangeRate": "{{currencyExchangeRate}}",
  "discounts": [
    {
      "rate": 5
    }
  ],
  "currencyCode": "USD",
  "recipientCountryIso3166": "LT",
  "declaredPrice": 0,
  "recommended": true,
  "bulky": false,
  "fragile": false,
  "avia": true,
  "byCourier": true,
  "cancelOrChange": false,
  "length": 10,
  "transportType": "Avia"
}
```

**Response**

Response code: 200

```
{
  "deliveryPrice": 590.98,
  "rawDeliveryPrice": 615.77,
  "calculationDescription": "Price=22.57USD(590.98UAH): destination country=LT; delivery type=AVIA; price=16.99USD; recommended=2.50USD; notification=1.50USD; courier=2.30USD; warehouse-to-door =0.23USD; discount 5.0%=30.78; with_vat=584.98-30.0+ (30.0+30.0 *20.0%)",
  "packageType": "_SMALL_BAG",
  "transportType": "AVIA",
  "weight": 2000,
  "length": 10,
  "width": null,
  "height": null,
  "currencyExchangeRate": 26.18068,
  "discounts": [
    {
      "description": null,
      "rate": 5.0
    }
  ],
  "currencyCode": "USD",
  "recipientCountryIso3166": "LT",
  "declaredPrice": 0,
  "deliveryPriceUa": 30.0,
  "deliveryPriceCurr": 22.57,
  "bulky": false,
  "fragile": false,
}
```

```
"avia":true,  
"recommended":true,  
"byCourier":true,  
"directFlight":false,  
"cancelOrChange":false,  
"consignment":null,  
"validate":true  
}
```

**Note!** For tariffs and prices of additional services, see the API documentation for international shipments.

## 6.2. Receiving tariffs for parcels for international shipments

**Short description:** an array of tariffs will be received after the request:  
 uri:/dictionaries/tariffs/international/**parcel**

**Uri:/dictionaries**

**GET METHOD**

**Table 6.2 JSON Body Parameters**

Parameter	Type	Description
id	Number (long)	Fare ID
Weight	Number (float)	Shipment weight in grams
priceBase	Number (float)	Price per shipment unit in USD
priceGround	Number (float)	Price per kilogram of shipment by land/combined way in USD
priceAvia	Number (float)	Price per kilogram of air shipment in US dollars
priceBulky	Number (float)	The price for marking the shipment as bulky (% of the weight tariff)
declaredStatusSurcharge	Number (float)	Fee for the declared value of the shipment in US dollars
expeditionSurcharge	Number (float)	Fee for forwarding services for the original parcel with declared value
declaredPriceSurcharge	Number (float)	Commission from the amount of declared value, %
countryISO3166	Number (float)	Country code in ISO 3166-1 alpha-2 format.
fromDate	String (LocalDateTime)	Fare Start Date
isCommercial	Boolean	Commercial shipments. True – for parcels with declared value and weight more than 10 kg; false – other shipments



**Receiving all tariffs for parcels****GET Request**

Uri:/dictionaries/tariffs/international/parcel

**Response**

Response code: 200

```
[
  {
    "id":6538,
    "fromDate":"2015-01-01T00:00:00",
    "priceBase":20,
    "priceGround":2.2,
    "priceAvia":3,
    "priceBulky":50,
    "declaredStatusSurcharge":2,
    "expeditionSurcharge":2,
    "declaredPriceSurcharge":0.5,
    "weight":100000000,
    "countryISO3166":"AE"
  },
  {
    "id":6539,
    "fromDate":"2015-01-01T00:00:00",
    "priceBase":20,
    "priceGround":2.2,
    "priceAvia":3,
    "priceBulky":50,
    "declaredStatusSurcharge":2,
    "expeditionSurcharge":2,
    "declaredPriceSurcharge":0.5,
    "weight":100000000,
    "countryISO3166":"OM"
  },
  {
    "id":6540,
    "fromDate":"2015-01-01T00:00:00",
    "priceBase":20,
    "priceGround":5.8,
    "priceAvia":8.5,
    "priceBulky":50,
    "declaredStatusSurcharge":2,
    "expeditionSurcharge":2,
    "declaredPriceSurcharge":0.5,
    "weight":100000000,
    "countryISO3166":"CK"
  },
  {
    "id":6541,
    "fromDate":"2015-01-01T00:00:00",
    "priceBase":20,
    "priceGround":5.8,
    "priceAvia":8.5,
    "priceBulky":50,
    "declaredStatusSurcharge":2,
    "expeditionSurcharge":2,
    "declaredPriceSurcharge":0.5,
    "weight":100000000,
  }
```



```
    "countryISO3166": "CX"
  },
  {
    "id": 6542,
    "fromDate": "2015-01-01T00:00:00",
    "priceBase": 20,
    "priceGround": 5.8,
    "priceAvia": 8.5,
    "priceBulky": 50,
    "declaredStatusSurcharge": 2,
    "expeditionSurcharge": 2,
    "declaredPriceSurcharge": 0.5,
    "weight": 100000000,
    "countryISO3166": "SH"
  },
  {
    "id": 6543,
    "fromDate": "2015-01-01T00:00:00",
    "priceBase": 20,
    "priceGround": 5.8,
    "priceAvia": 8.5,
    "priceBulky": 50,
    "declaredStatusSurcharge": 2,
    "expeditionSurcharge": 2,
    "declaredPriceSurcharge": 0.5,
    "weight": 100000000,
    "countryISO3166": "BQ"
  },
  {
    "id": 6544,
    "fromDate": "2015-01-01T00:00:00",
    "priceBase": 20,
    "priceGround": 5.8,
    "priceAvia": 8.5,
    "priceBulky": 50,
    "declaredStatusSurcharge": 2,
    "expeditionSurcharge": 2,
    "declaredPriceSurcharge": 0.5,
    "weight": 100000000,
    "countryISO3166": "TC"
  },
  {
    "id": 6545,
    "fromDate": "2015-01-01T00:00:00",
    "priceBase": 20,
    "priceGround": 5.8,
    "priceAvia": 8.5,
    "priceBulky": 50,
    "declaredStatusSurcharge": 2,
    "expeditionSurcharge": 2,
    "declaredPriceSurcharge": 0.5,
    "weight": 100000000,
    "countryISO3166": "PK"
  }
]
```

## Receiving a tariff by the tariff ID

**GET** Request uri: /dictionaries/tariffs/international/parcel/{id}

Response  
Response code: 200

```
{
  "id": 6538,
  "fromDate": "2015-01-01T 00:00:00",
  "priceBase": 20,
  "priceGround": 2.2,
  "priceAvia": 3,
  "priceBulky": 50,
  "declaredStatusSurcharge": 2,
  "expeditionSurcharge": 2,
  "declaredPriceSurcharge": 0.5,
  "weight": 100000000,
  "countryISO3166": "AE"
}
```

### 6.3. Receiving tariffs by type of packaging (letter, small package)

**Short description:** an array of tariffs will be received after the request:  
 uri:/dictionaries/tariffs/international/wrapper

**Uri:** /dictionaries

**GET METHOD**

**Table 6.3 JSON Body Parameters**

Parameter	Type	Description
id	Number (long)	Fare ID
packageType	String (enum)	Package type of shipment: • LETTER • SMALL_BAG
weight	Number (int)	Shipment weight in grams
priceGround	Number (float)	Price for delivery by ground/combined transport in USD
priceAvia	Number (float)	Airfreight price in USD
recommendedSurcharge	Number (float)	Fees for recommended status
declaredStatusSurcharge	Number (float)	Fee for the declared value of the shipment in US dollars
declaredPriceSurcharge	Number (float)	Commission from the amount of declared value, %
tariffZoneCode	String	Delivery tariff zone
fromDate	String (LocalDateTime)	Fare Start Date

### Receiving all international tariffs by the packaging type

**GET Request** uri:/dictionaries/tariffs/international/wrapper

**Response**  
 Response code: 200

```
[
  {
    "id" :6744,
    "packageType" : "SMALL_BAG",
    "weight" :2000,
    "priceGround" :14,
    "priceAvia" :15,
    "recommendedSurcharge" :2,
    "declaredStatusSurcharge" :0,
    "declaredPriceSurcharge" :0,
    "fromDate" : "2017-10-01T00:00:00",
    "tariffZoneCode" : "1"
  },
]
```



```
{
  "id" :6743,
  "packageType" : "SMALL_BAG",
  weight :1000,
  "priceGround" :9,
  "priceAvia" :11,
  "recommendedSurcharge" :2,
  "declaredStatusSurcharge" :0,
  "declaredPriceSurcharge" :0,
  "fromDate" : "2017-10-01T00:00:00",
  "tariffZoneCode" : "1"
},
{
  "id" :6742,
  "packageType" : "SMALL_BAG",
  weight :500,
  "priceGround" :5,
  "priceAvia" :7,
  "recommendedSurcharge" :2,
  "declaredStatusSurcharge" :0,
  "declaredPriceSurcharge" :0,
  "fromDate" : "2017-10-01T00:00:00",
  "tariffZoneCode" : "1"
},
{
  "id" :6741,
  "packageType" : "SMALL_BAG",
  weight :250,
  "priceGround" :1.5,
  "priceAvia" :2.5,
  "recommendedSurcharge" :2,
  "declaredStatusSurcharge" :0,
  "declaredPriceSurcharge" :0,
  "fromDate" : "2017-10-01T00:00:00",
  "tariffZoneCode" : "1"
},
{
  "id" :6748,
  "packageType" : "SMALL_BAG",
  weight :2000,
  "priceGround" :15,
  "priceAvia" :16,
  "recommendedSurcharge" :2,
  "declaredStatusSurcharge" :0,
  "declaredPriceSurcharge" :0,
  "fromDate" : "2017-10-01T00:00:00",
  "tariffZoneCode" : "2"
},
{
  "id" :6747,
  "packageType" : "SMALL_BAG",
  weight :1000,
  "priceGround" :10,
  "priceAvia" :12,
  "recommendedSurcharge" :2,
  "declaredStatusSurcharge" :0,
  "declaredPriceSurcharge" :0,
  "fromDate" : "2017-10-01T00:00:00",
  "tariffZoneCode" : "2"
}
}
```

## Receiving an international tariff by the packaging type and ID

**GET** Request uri: /dictionaries/tariffs/international/wrapper/{id}

Response  
Response code: 200

```
{
  "id": 6743,
  "packageType": "SMALL_BAG",
  "weight": 1000,
  "priceGround": 9,
  "priceAvia": 11,
  "recommendedSurcharge": 2,
  "declaredStatusSurcharge": 0,
  "declaredPriceSurcharge": 0,
  "fromDate": "2017-10-01T 00:00:00",
  "tariffZoneCode": "1"
}
```

## 7. Receiving documents for printing

With the help of the requests listed below, you can get the following documents:

- 👁 customs declaration form CN22, CN23
- 👁 dL Forms
- 👁 forms C6

A separate service is used to print documents, so access to the service is carried out by a separate uri:

**{formUrl}** = <https://www.ukrposhta.ua/forms/ecom/0.0.1/>

It is also possible to use an ecom [URI](#) to print documents.

**Note!** We recommend switching to the new uri because the previous one will be disabled later.

The printed form of the customs declaration form CN22 in PDF format can be obtained at:

**{formUrl}/international/shipments/{shipment\_uuid or barcode}/cn22?token={token}**

The printed form of the customs declaration form CN23 in PDF format can be obtained at:

**{formUrl}/international/shipments/{shipment\_uuid or barcode}/cn23?token={token}**

CN22 and CN23 can be printed for a shipment that contains no more than 4 attachments (parcel).

Form 103a for a group of postal items is available at:

**{formUrl}/shipment-groups/{shipment\_group\_uuid}/form103a?token={token}**

The DL form on the envelope with the addresses of the sender / recipient is available at:

**{formUrl}/international/shipments/{shipment\_uuid or barcode}/dl?token={token}**

To print a DL form on A4/A5 or 10x10, you must specify the &SIZE\_A4/SIZE\_A5 or SIZE\_10X10 parameter.

The form for an envelope in C6 format with the addresses of the sender / recipient is available at:

**{formUrl}/international/shipments/{shipment\_uuid or barcode}/c6?token={token}**

To print form C6 on A4/A5, you must specify the parameter &SIZE\_A4/SIZE\_A5

Generate all necessary forms for shipment

PDF form for letter: DL;

PDF form for small package: CN22;

PDF form for parcel: CN23, C6

```
{ formUrl }/international/shipments/{ShipmentUuid or barcode}/forms?token={token}
```

The updated customs declaration form + address label with the possibility of choosing the size A5, A6 or 10x10 cm (SIZE\_A5, SIZE\_A6 and SIZE\_10X10, respectively) are printed by the link (only for small packages):

```
{formUrl}/international/shipments/{shipment_uuid or  
barcode}/cn22?token={token}&size=SIZE_A5
```

Obtaining all necessary documents for small packages (size A5 or A6):

```
{ formUrl }/international/shipments/{ShipmentUuid or  
barcode}/forms?token={token}&size=SIZE_A5
```

Obtaining the necessary documents for all shipments in the group

```
{ formUrl }/shipment-groups/{uuid}/forms?token={token}&size={size}
```

The SIZE parameter can be set to:

- 👉 SMALL\_BAG — SIZE\_A5 (default), SIZE\_A6, SIZE\_10X10
- 👉 LETTER - SIZE\_A5 (default), SIZE\_A6, SIZE\_A4, SIZE\_10X10
- 👉 PARCEL - SIZE\_A4 (default)

Receiving the cn22 form for all shipments from the group

```
{ formUrl }/shipment-groups/{uuid}/cn22?token={token}&size={size}
```

Getting the dl form for all shipments from the group

```
{ formUrl }/shipment-groups/{uuid}/dl?token={token}&size={size}
```

Receiving form c6 for all shipments from the group

```
{ formUrl }/shipment-groups/{uuid}/c6?token={token}&size={size}
```



Receiving the cn23 form for all shipments from the group

```
{formUrl}/shipment-groups/{uuid}/cn23?token={token}&size={size}
```

Getting a shortcut for all shipments from a group

```
{formUrl}/shipment-groups/{uuid}/sticker?token={token}&size={size}
```

Getting a label for items with the PARCEL TYPE

```
{formUrl}/international/shipments/{shipment_uuid_barcode}/sticker?token={token}&size={size}
```

### EMS

Receipt of CN23 EMS form:

```
{formUrl}/international/shipments/{shipment_uuid_barcode}/ems?token={token}
```

Receiving the CN23 EMS form for a group of shipments:

```
{formUrl}/shipment-groups/{shipment_uuid_barcode}/ems?token={token}
```

### Form 103

Form 103a for a group of postal items:

```
{formUrl}/shipment-groups/{shipment_group_uuid}/form103a?token={token}
```

**NOTE!** On the form 103, the amount of VAT is indicated for delivery only on the territory of Ukraine.

Response code: 200

**Table 7.1. Printable sizes**

Форма	Розміри для друку
cn22	SIZE_10X10, SIZE_A5, SIZE_A6
cn23	-
sticker	-
forms	for SMALL_BAG you can specify SIZE_10X10, SIZE_A5, SIZE_A6 for all others, the specified size does not affect the accompanying document returned in the response
dl	SIZE_10X10, SIZE_A5, SIZE_A6, SIZE_A4
c6	SIZE_10X10, SIZE_A5, SIZE_A6, SIZE_A4



ems	-
-----	---

## 8. Requesting collection by a courier

**Summary.** For international shipments with the type **EMS**, **SMALL\_BAG** and **PARCEL**, the client can form an application for a courier fence. To form an application, the sender's index specified at the time of creating the address must be included in the service area of the courier delivery station (DCD). The delivery type of the shipment must have the values D2W, D2D (door – compartment, or door - door) for ordering a courier fence of the type SINGLE, or W2D, W2W (compartment – door, compartment – compartment) for ordering a courier fence of the type MASS – mass fence (from 10 shipments).

1. Create an application using API.
2. The dispatcher of the courier service will contact you at the specified phone number to clarify and confirm the application.
3. Once confirmed, the claim status will be changed to TO\_PERFORM.
4. Pass the shipment along with the accompanying documentation to the courier arriving at the agreed time.

**NOTE!** If the PKI of one of the shipments was previously indicated in the application for a courier fence, this PKI can be indicated in another application again.

**Table 8.1 JSON Body Parameters**

Parameter	Type	Description	Required	Passed in the request
clientId	String (uuid)	Uuid of the customer (sender) ordering the courier fence	Yes	Yes
type	String (Enum)	Type of courier fence. May have a value: <ul style="list-style-type: none"> <li>Single</li> <li>MASS – mass fence.</li> </ul>	Yes	Yes
addressId	Number (Int)	ID of the sender's address the courier should arrive at	Yes	Yes
phoneId	Number (Int)	Rider Phone ID	Yes	Yes
dropDate	String (LocalDate)	Courier Arrival Date	Yes	Yes
INTERVAL	String (Enum)	Time interval when the courier should arrive. May have a value: <ul style="list-style-type: none"> <li>INTERVAL_09_12 – from 9 to 12;</li> <li>INTERVAL_12_15 – from 12 to 15;</li> <li>INTERVAL_15_18 – from 15 to 18.</li> </ul>	Yes	Yes
shipmentB arcodes	Array (List)	Shipment BKI list	Так - Yes*	Yes
email	String	E-mail	No	Yes
lastStatus	String (Enum)	The current status of the courier request. May have a value: <ul style="list-style-type: none"> <li>Ordered – ordered (received application),</li> <li>TO_PERFORM – for execution (after clarifying the details of the application, it was decided to transfer the application to the department),</li> <li>Transferred_TO_COURIER – the request was sent to the courier,</li> <li>DONE – completed (the courier returned to the DKD and notified about the execution of the application),</li> <li>POSTPONED – postponed (application postponed for another time),</li> <li>DENIED (after clarifying the details of the application, it cannot be fulfilled),</li> </ul>	No	No

		NOT_DELIVERED – not delivered, absence of the recipient during the courier's visit or refusal to send during the courier's visit.		
lastStatusDate	String (LocalDate Time)	Date and time of the last update of the application status	No	No
orderNumber	Number (Int)	Created order number	No	No
UUID	String (uuid)	Uuid created order courier fence	No	No
courierLastName	String	Last name of the courier. Information about the courier and the vehicle performing the request can be obtained after changing the status of the request to transferred_TO_COURIER.	No	No
courierFirstName	String	Courier Name	No	No
courierMiddleName	String	Middle name of the courier	No	No
courierPhoneNumber	String	Courier contact phone number	No	No
carNumber	String	Courier Vehicle Number	No	No
carType	String	Courier Vehicle Type	No	No

\*You must specify at least one of the fields with the list of BKI.

## Creating a courier collection request

### POST REQUEST

Uri: /courier-service/orders?token={token}

```
{
  "clientId": "{{privatEntrepreneurClient1Uuid}}",
  "type": "MASS",
  "addressId": {{KyivAddressId}},
  "phoneId": {{clientPhoneNumberId}},
  "dropDate": "2020-10-15",
  "interval": "INTERVAL_09_12",
  "shipmentBarcodes": [
    "{{multipleShipmentBarcode0}}",
    "{{multipleShipmentBarcode1}}",
    "{{multipleShipmentBarcode2}}",
    "{{multipleShipmentBarcode3}}",
    "{{multipleShipmentBarcode4}}",
    "{{multipleShipmentBarcode5}}",
    "{{multipleShipmentBarcode6}}",
    "{{multipleShipmentBarcode7}}",
    "{{multipleShipmentBarcode8}}",
    "{{multipleShipmentBarcode9}}"
  ]
}
```

### Response

Response code: 200

```
{
  "uuid": "5f4b6300-af6b-4b80-adfb-d9bbfeb2bc80",
  "orderNumber": 3219085,
  "clientId": "dadaf2d6-0dd8-4450-ac1c-7d0a0e8f4f04",
  "type": "MASS",
  "addressId": 1357331,
  "phoneId": 387865,
  "email": null,
  "dropDate": "2020-10-15",
  "interval": "INTERVAL_09_12",
  "shipmentBarcodes": [
```



```
"RA060274015UA",
"RA060275016UA",
"RA060275017UA",
"RA060275020UA",
"RA060275016UA",
"RA060274015UA",
"RA060275016UA",
"RA060275017UA",
"RA060275020UA",
"RA060275016UA"
],
"letterBarcodes":[

],
"lastStatus":"ordered",
"lastStatusDate":"2020-10-12T11:31:05"
}
```

## Receiving the created requests by the client's uuid

### Parameters in the request

{ ClientUuid } – uuid of the client, which is indicated in the application for a courier fence

#### GET REQUEST

Uri:/clients/{clientUuid}/courier-delivery-orders?token={token}

#### Response

Response code: 200

```
[
  {
    "uuid":"5f4b6300-af6b-4b80-adfb-d9bbfeb2bc80",
    "orderNumber":3219085,
    "clientUuid":"dadaf2d6-0dd8-4450-ac1c-7d0a0e8f4f04",
    "type":"MASS",
    "addressId":1357331,
    "phoneId":387865,
    "email":null,
    "dropDate":"2020-10-15",
    "interval":"INTERVAL_09_12",
    "shipmentBarcodes":[
      "RA060274015UA",
      "RA060275016UA",
      "RA060275017UA",
      "RA060275020UA",
      "RA060275016UA",
      "RA060274015UA",
      "RA060275016UA",
      "RA060275017UA",
      "RA060275020UA",
      "RA060275016UA"
    ],
    "letterBarcodes":[

    ],
    "lastStatus":"ordered",
    "lastStatusDate":"2020-10-12T11:31:05"
  }
]
```

## Receiving a request by a uuid

### Parameters in the request

{ orderId } – uuid requests for courier fence

#### GET REQUEST

Uri: /courier-service/orders/{orderId}?token={token}

#### Response

Response code: 200

```
{
  "uuid": "16b66bae-c9b3-4784-bd7c-a03a82e7602a",
  "orderNumber": 3219087,
  "clientUuid": "aab66044-a27f-4c02-9639-54d52bb8647f",
  "type": "MASS",
  "addressId": 1357331,
  "phoneId": 387865,
  "email": null,
  "dropDate": "2020-10-15",
  "interval": "INTERVAL_09_12",
  "shipmentBarcodes": [
    "RA060274015UA",
    "RA060275016UA",
    "RA060275017UA",
    "RA060275020UA",
    "RA060275016UA",
    "RA060274015UA",
    "RA060275016UA",
    "RA060275017UA",
    "RA060275020UA",
    "RA060275016UA"
  ],
  "letterBarcodes": [],
  "lastStatus": "transferred_TO_COURIER",
  "lastStatusDate": "2020-01-28T14:00:23",
  "courierLastName": "Ivanov",
  "courierFirstName": "Ivan",
  "courierMiddleName": "Ivanovich",
  "courierPhoneNumber": "0504384782",
  "carNumber": "AA3534AI",
  "carType": "cargo"
}
```

## Receiving the courier collection request statuses

### Parameters in the request

{ CourierDeliveryOrderId } – uuid requests for courier fence

#### GET REQUEST

Uri: /courier-service/orders/{orderId}/statuses?token={token}

#### Response

Response code: 200

```
[
  {
    "uuid": "74d3784c-4ee9-4284-8410-46c1a866c7d5",
    "orderId": "5f4b6300-af6b-4b80-adfb-d9bbfeb2bc80",
    "statusDate": "2020-10-12T11:31:05",
    "orderStatus": "ordered"
  }
]
```

## 9. Restrictions on shipments by country

**Summary.** For each country, there is a list of allowed additional services and dispatch parameters, to obtain this list, you must create a request.

### Checking the possibility of shipment by country and type of package

#### GET REQUEST

Uri /shipments/check-availability?country={country\_code}&product={package\_type}

#### Response

Response code: 200

```
{
  "country": "AU",
  "packageType": "SMALL_BAG",
  "available": "true"
}
```

### Receiving Shipment Types Available for Shipment to a Specified Country

#### GET REQUEST

Uri /shipments/check-availability?country={country\_code}

#### Response

Response code: 200

```
[
  {
    "packageType": "'LETTER'",
    "transportType": "AVIA"
  },
  {
    "packageType": "'SMALL_BAG'",
    "transportType": "AVIA"
  },
  {
    "packageType": "'PRIME'",
    "transportType": "AVIA"
  },
  {
    "packageType": "'PARCEL'",
    "transportType": "AVIA"
  },
  {
    "packageType": "'PARCEL'",
    "transportType": "GROUND"
  },
  {
    "packageType": "'EMS'",
    "transportType": "AVIA"
  }
]
```

## Getting Shipment Restriction by Country Code

### GET REQUEST

Uri /constraints-per-countries/by-parameters?token={token}&countryISO3166=US

### Response

Response code: 200

```
{
  "iso3166": "US",
  "declaredPriceSDRMaxGround": 0,
  "declaredPriceSDRMaxAvia": 0,
  "customsDeclarationCountGround": 2,
  "customsDeclarationCountAvia": 2,
  "aviaWithCourierParcelAllowed": true,
  "maxWeightGroundParcel": 31.5,
  "maxWeightAviaParcel": 31.5,
  "declaredPriceSDRMaxGroundParcel": 3448,
  "declaredPriceSDRMaxAviaParcel": 3448,
  "customsDeclarationCountGroundParcel": 2,
  "customsDeclarationAviaParcel": 2,
  "aviaWithCourierAllowed": false,
  "bulkyGroundParcelAllowed": false,
  "postpayAviaParcelAllowed": false,
  "personalHangingGroundAllowed": false,
  "groundWithCourierAllowed": false,
  "declaredPriceAviaParcelAllowed": true,
  "bulkyAviaParcelAllowed": false,
  "postpayGroundParcelAllowed": false,
  "personalHangingAviaAllowed": false,
  "declaredPriceAviaAllowed": false,
  "declaredPriceGroundAllowed": false,
  "groundWithCourierParcelAllowed": true,
  "declaredPriceGroundParcelAllowed": true,
  "declaredPricePostpayGroundAllowed": false,
  "declaredPricePostpayAviaAllowed": false,
  "currencyGroundAllowed": true,
  "currencyAviaAllowed": true,
  "restanteAviaParcelAllowed": false,
  "restanteGroundParcelAllowed": false
}
```



**Obtaining all restrictions in force for a particular country****GET REQUEST**

Uri / countries/{countryISO}/prohibitions/all?token={token}

**Response**

Response code: 200

```
[
  {
    "uuid": "cd4994d0-ddbd-1246-e053-0f7aff0a27c6",
    "transportType": "GROUND",
    "shipmentPackageTypes": [
      Letter
    ],
    "fromDate": "2021-10-01",
    "toDate": "2099-12-31",
    "created": "2021-10-01T14:26:27",
    "country": "SA",
    "shipmentTracked": true
  },
  {
    "uuid": "b89df3dc-02bc-9a60-e053-0f7aff0aded0",
    "transportType": "GROUND",
    "shipmentPackageTypes": [
      Parcel
    ],
    "fromDate": "2021-01-01",
    "toDate": "2099-01-01",
    "created": "2021-01-11T11:59:22",
    "country": "SA",
    "shipmentTracked": false
  }
]
```

**Table 9.1 JSON Body Parameters**

Parameter	Description	Presence of a parameter in the API
iso3166	Country code in ISO 3166-1 alpha-2 format. By default, the sender has UA installed. (Large Latin letters, 2 characters).	yes
declaredPriceSDRMaxGround	The maximum declared value of sending to the SDR (special drawing rights) for sending correspondence in <sup>3</sup> a combined way.	yes
declaredPriceSDRMaxAvia	The maximum declared value of sending to the SDR (special drawing rights) for sending correspondence by air.	yes
customsDeclarationCountGround	Number of customs declarations for sending correspondence in a combined way.	no
customsDeclarationCountAvia	Number of customs declarations for sending correspondence by air.	no
aviaWithCourierParcelAllowed	Additional service "delivery of feasible" parcels by air transport.	yes
maxWeightGroundParcel	The maximum weight for sending parcels in a combined way (no more than 30 kg).	yes
maxWeightAviaParcel	The maximum weight for sending parcels by air (no more than 30 kg).	yes
declaredPriceSDRMaxGroundParcel	The maximum declared value of sending to the SDR (special drawing rights) for sending parcels in a combined way.	yes
declaredPriceSDRMaxAviaParcel	The maximum declared value of the shipment to the SDR (Special Drawing Rights) for sending parcels by air.	yes
customsDeclarationCountGroundParcel	The number of customs declarations for sending parcels in a combined way.	no
customsDeclarationAviaParcel	Number of customs declarations for sending parcels by air.	no
aviaWithCourierAllowed	Additional service "delivery to the feasible" for sending correspondence by air.	yes
bulkyGroundParcelAllowed	The "bulky" mark for sending parcels in a combined way.	yes
postpayAviaParcelAllowed	Cash on delivery service for parcels shipped by air.	yes
personalHangingGroundAllowed	Additional service "delivery in person" for sending correspondence in a combined way.	yes
groundWithCourierAllowed	Additional service "delivery as possible" for sending correspondence in a combined way.	yes
declaredPriceAviaParcelAllowed	Sending parcels with declared value by air.	yes
bulkyAviaParcelAllowed	The "bulky" mark for sending parcels in a combined way.	yes
postpayGroundParcelAllowed	Cash on delivery service for parcels shipped in a combined way.	yes
personalHangingAviaAllowed	Additional service "delivery in person" for sending correspondence by air.	yes

<sup>3</sup> Correspondence is letters, small packages and other shipments, except for parcels.



declaredPriceAviaAllowed	Sending correspondence with declared value by air.	yes
declaredPriceGroundAllowed	Sending correspondence with declared value in a combined way.	yes
groundWithCourierParcelAllowed	Additional service "delivery" for sending parcels in a combined way.	yes
declaredPriceGroundParcelAllowed	Sending parcels with declared value in a combined way.	yes
declaredPricePostpayGroundAllowed	Sending cash on delivery of correspondence with declared value in a combined way <sup>4</sup> .	yes
declaredPricePostpayAviaAllowed	Sending cash on delivery of correspondence with declared value by air <sup>5</sup> .	yes
currencyGroundAllowed	Transfer of currency in a combined way.	no
currencyAviaAllowed	Transfer of currency by air.	no
restanteAviaParcelAllowed	Sending the parcel "to the requirement" by air.	no
restanteGroundParcelAllowed	Sending the parcel "to the requirement" in a combined way.	no

---

<sup>4,5</sup> In the API, there is no way to choose how to send the cash on delivery.

## Appendix A. Response Codes

Response Code	Explanation
200	Success
400	Invalid Request
401	Not Authorized
500	Internal Server Error

## Appendix B. Swagger specification for Ukrpost API

To get the Swagger specification in JSON format, you need to send an HTTP GET request to: <https://www.ukrposhta.ua/ecom/0.0.1/api-docs>.

It is possible to get acquainted with the automatically generated documentation and test the work of requests in the test environment on the developer portal <https://dev.ukrposhta.ua/documentation>.

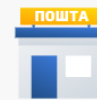
### Документація API



Відправлення  
по Україні



Міжнародні  
відправлення



Адресний  
класифікатор



Відстеження  
відправлень



Внутрішні  
листи



Розпочати  
роботу



Документація  
Swagger

## Appendix C. Tariffs for international shipments

**Please, note!** Current tariffs are posted on the website of Ukrposhta [www.ukrposhta.ua/ua/taryfy](http://www.ukrposhta.ua/ua/taryfy).

### Distribution of foreign states and territories into 3 tariff zones for the "small package"

Zone	Region	Country	
<b>1</b>	Countries of the former CIS:	Azerbaijan	Moldova
		Armenia	Tajikistan
		Georgia	Turkmenistan
		Kazakhstan	Uzbekistan
		Kyrgyzstan	
	Eastern Europe	Latvia	Czech Republic
		Bulgaria	Poland
		Lithuania	Romania
		Slovakia	Hungary
	Southern Europe	Albania	Canary Islands (Spain)
		Andorra	Macedonia
		Bosnia And Herzegovina	Malta
		Vatican	Portugal
		Gibraltar	San Marino
		Greece	Serbia
		Italy	Slovenia
		Spain	Croatia
		Cyprus	Montenegro
	Western Europe	Austria	Liechtenstein
		Belgium	Luxemburg
		Germany	Monaco
		Switzerland	Netherlands
		France	
	Northern Europe	Denmark (with Greenland)	Norway
		United Kingdom	Faroe Islands
		Estonia	Finland
		Ireland	Sweden
		Iceland	
	Middle Eastern / North African	Algeria	Lebanon
		Afghanistan	Libyan
		Bahrain	Morocco
		Egypt	United Arab Emirates
		Yemeni	Omani
		Western Sahara	Palestinian (Autonomous Palestinian Territories)

		Jordan	Saudi Arabia
		Israel	Syrian Arab Republic
		Iraq	Sudanese
		Iran	Tunisian
		Qatar	Turkey
		Kuwait	
2	East Asia	Mongolia	Republic of Korea
		Hong Kong	North Korea
		China	Japan
		Taiwan	
	North America	United States (with Alaska and Hawaii)	Canada
3	South and Southeast Asia	Bangladesh	Malaysia
		Brunei Darussalam	Maldivian
		Bhutan	Nepalese
		Vietnam	Pakistani
		Diego Garcia	Singaporean
		India	Thailand
		Indonesia	Philippines
		Cambodia	Sri Lanka
		Lao People's Democratic Republic	Myanmar (Burma)
	South America	United States Virgin Islands	Costa Rica
		Anguilla	Cuban
		Antigua & Barbuda	Curaçao
		Argentina	Martinique
		Aruba	Mexico
		Bahamian	Montserrat
		Barbados	Nicaraguan
		Belizean	Turks & Caicos Islands
		Bermuda	Panama
		Bolivia	Paraguayan
		Brazil	Peru
		British Virgin Islands	Puerto Rico
		Venezuela	El Salvador
		Guyana	Saint Martin
		Guadeloupe	Saint Pierre And Miquelon
		Guatemala	Saint Vincent and the Grenadines
		French Guiana	Kittitian/Nevisian
		Honduras	St. Lucia
			Surinamese
	Central and South America (continued)	Grenada	Trinidad & Tobago
		Dominican (Dominica)	Uruguay

		Dominican (Dominican Republic)	Falkland Islands (Malvinas)
		Ecuador	French Antilles
		Cayman Islands (UK)	Chile
		Colombia	Jamaica
Oceania and other parts of Africa		Australia	Midway Atoll
		American Samoa	Mozambique
		Angola	Namibia
		Antarctica	Nauruan
		Benin	Niger
		Botswana	Nigeria
		Burkinabe	Niue
		Burundi	New Zealand
		Vanuatu	New Caledonia
		Gabon	Norfolk (AUS)
		Haiti	Cook Island
		Gambia	Chile/ EasterIsland
		Ghana	Christmas Island (Australia)
		Guinea	St. Helena
		Guinean (Republic of Guinea-Bissau)	Bonaire, Sint Eustatius, Saba
		Guam	Palauan
		Djibouti	Papua New Guinea
		Equatorial Guinea	South Sudan
		Eritrea	South Africa
		Ethiopia	Pitcairn (UK)
		Democratic Republic of the Congo	Réunion
		Zambia	Rwanda
		Western Samoa	Saipan
		Zimbabwe	Sao Tome and Principe
		Cape Verdean	Swaziland
		Cameroon	Seychellois
		Kenya	Senegal
		Kiribati	Solomon Islands
		Cocos (Keeling) Islands	Somali
		Comorian	Sierra Leone
		Congo	Tokelau (Union)
		Côte d'Ivoire	Tanzania
		Lesotho	Timor-Leste (Democratic Republic of)
		Liberia	Togo
		Mauritian	Tongan
		Mauritania	Tuvalu

		Madagascar	Uganda
		Mayotte	Wallis and Futuna Islands
		Macau (Aomin)	Federated States of Micronesia
		Malawi	Fiji (islands)
		Small	French Polynesia
		Mariana Islands	Central African Republic
		Marshall Islands	Chad

### Package without declared value

Package without declared value

The tariff consists of a fee for the parcel (piece) + per mass (depending on the method of delivery: air or combined) + VAT

Maximum weight – 30 kg.

The weight of parcels is rounded according to the following rule:

- for a parcel without declared value – in kilograms and hundreds of grams (rounding up any number of grams to hundreds);

Additional:

Packages with marks: Bulky – additionally cost 50% to the tariffs for mass



### Declared Value Package

**The tariff for a parcel with declared value consists of the following components:**

- payment for a simple parcel (piece)
- + for the mass of a simple parcel (depending on the method of delivery: air or combined)
- 2.50 USD Expedition fee for original parcel with declared value (for each parcel)
- + 0.5%. for the declared value of the postal item from the amount of the declared value in UAH, but not less than \$1 USA

*Total amount = (Sum of components of tariffs without VAT – % discount under the contract) – Fixed tariff in Ukraine + Fixed tariff in Ukraine \* 20% VAT*

Maximum weight – 30 kg.

The weight of parcels is rounded according to the following rule: for a parcel with a declared value – in kilograms and tens of grams (rounding any number of grams to ten upwards).

### Calculation of the cost, including VAT, for delivery only on the territory of Ukraine

For shipments with the SMALL\_BAG type, PARCEL, the cost of delivery is calculated taking into account VAT, which is charged only for shipment within the territory of Ukraine.

The total tariff is composed by the following formula:

**Total amount = (Sum of components of tariffs without VAT – % discount under the contract) – Fixed tariff in Ukraine + Fixed tariff in Ukraine \* 20% VAT** (see the example of calculation below).

### Example of calculating the cost of delivery:

Small package to the USA weighing 2 kg (air):

```
"calculationDescription": "Price=21.55USD(574.57UAH): destination country=US; delivery type=Avia; price=19.48USD; recommended=2.50USD; Discount 3% (m.v.)=17.58; with_vat=568.57-30.0+(30.0+30.0*20.0%)"
```

Shipping cost = 21.55USD(574.57UAH):  
destination country=US;  
tariff=19.48USD;  
delivery type=Avia;  
recommended shipment: 2.50USD;  
discount 3% (M.V.) = 17.58;  
description of cost calculation with VAT, with\_vat=568.57-30.0+(30.0+30.0\*20.0%)

### Tariff rounding

When determining the amount of payment for services, the final fee, calculated on the basis of current tariffs, is rounded.

Rounding is carried out in the following order: up to 0.5 kopecks is discarded; 0.5 and above is rounded to 1 kopeck.

The final fee for the service provided and the amount of accrued value added tax are subject to collection from the client. In the case of receiving groups of postal items, the fee for sending them is determined by calculating the fee for sending each postal item separately, with the subsequent compilation of the results obtained.

## Distribution of foreign states and territories by tariff zones

Number	Country of destination	Number	Country of destination
Eastern Europe			
1	Albania	9	Romania
2	Bulgaria	10	Serbia
3	Bosnia and Herzegovina	11	Slovakia
4	Estonia	12	Slovenia
5	Latvia	13	Hungary
6	Lithuania	14	Croatia
7	The Republic of North Macedonia	15	Czech Republic
8	Poland	16	Montenegro
Central / Northern Europe			
1	Austria	6	Norway
2	Greece	7	Finland
3	Denmark	8	Switzerland
4	Liechtenstein	9	Sweden
5	Germany		
Western Europe			
1	Andorra	10	Canary Islands (Spain)
2	Belgium	11	Luxemburg
3	Vatican	12	Malta
4	United Kingdom	13	Monaco
5	Gibraltar	14	Netherlands
6	Ireland	15	Portugal
7	Iceland	16	San Marino
8	Italy	17	Faroe Islands

9	Spain	18	France
Central Asia /Middle East			
1	Afghanistan	12	Kuwait
2	Bahrain	13	Lebanon
3	Diego Garcia	14	Maldivian
4	Israel	15	United Arab Emirates
5	India	16	Omani
6	Iraq	17	Pakistani
7	Iran	18	Palestinian (Autonomous Palestinian Territories)
8	Jordan	19	Saudi Arabia
9	Yemeni	20	Syria
10	Qatar	21	Turkey
11	Cyprus	22	Sri Lanka
North America			
1	Greenland	3	United States (with Alaska and Hawaii)
2	Canada		
East Asia			
1	Bangladesh	12	Macau (Aomin)
2	Bruneian	13	Malaysia
3	Bhutan	14	Mongolia
4	Vietnam	15	Myanmar (Burma)
5	Hong Kong	16	Nepalese
6	Indonesia	17	Papua New Guinea
7	Cambodia	18	Singaporean
8	China	19	Taiwan
9	North Korea (Democratic People's Republic of Korea)	20	Thailand



10	South Korea (Republic of Korea)	21	Philippines
11	Lao People's Democratic Republic	22	Japan
Africa / South and Central America			
1	Algeria	57	Libyan
2	Anguilla	58	Mauritian
3	Angola	59	Mauritania
4	Antigua & Barbuda	60	Madagascar
5	Netherlands Antilles	61	Mayotte
6	Argentina	62	Malawi
7	Aruba	63	Small
8	Ascension	64	Mariana Islands
9	Bahamas	65	Morocco
10	Barbados	66	Martinique
11	Belizean	67	Mexico
12	Benin	68	Mozambique
13	Bermuda	69	Montserrat
14	Bolivia	70	Namibia
15	Botswana	71	Niger
16	Brazil	72	Nigeria
17	Burkinabe	73	Nicaraguan
18	Burundi	74	Cayman Island (UK)
19	Virgin Islands (United Kingdom)	75	St. Helena
20	US Virgin Islands	76	Panama
21	Venezuela	77	Paraguayan
22	Gabon	78	Peru
23	Haiti	79	South Africa

24	Guyana	80	Puerto Rico
25	Gambia	81	Réunion
26	Ghana	82	Rwanda
27	Guadeloupe	83	Saipan
28	Guatemala	84	El Salvador
29	Guinea	85	Sao Tome and Principe
30	Guinean (Republic of Guinea-Bissau)	86	Kingdom of Eswatini;
31	Honduras	87	Seychelles
32	Grenada	88	Senegal
33	Dominican (Dominica)	89	Saint Vincent and the Grenadines
Kyiv City, 01054	Dominican Republic) (Dominican	90	Kittitian/Nevisian
35	Djibouti	91	St. Lucia
36	Ecuador	92	Saint Pierre And Miquelon
37	Equatorial Guinea	93	Sint Maarten
38	Eritrea	94	Somali
Odesa City	Ethiopia	95	Sudanese
40	Egypt	96	Surinamese
41	Zaire	97	Sierra Leone
42	Zambia	98	Tanzania
43	Western Sahara	99	Turks and Caicos Islands (UK)
44	Zimbabwe	100	Togo
45	Cape Verdean	101	Trinidad & Tobago
46	Cameroon	102	Tunisian
47	Kenya	103	Uganda
48	Colombia	104	Uruguay
49	Comoros	105	Falkland Islands (Islas Malvinas)



50	Congo	106	French Guyana
51	Costa Rica	107	French Antilles
52	Cote d'Ivoire	108	Central African Republic
53, Odesa City	Cuban	109	Chad
54	Curaçao	110	Chile
55	Lesotho	111	Jamaica
56	Liberia		
Australia / Oceania			
1	Australia	15	New Caledonia
2	American Samoa	16	Norfolk (AUS)
3	Antarctica	17	Cook Island
4	Vanuatu	18	Chile/ EasterIsland
5	Guam	19	Christmas Island (Australia)
6	Western Samoa	20	Palauan
7	Kiribati	21	Pitcairn (UK)
8	Cocos (Keeling) Islands	22	Solomon Islands
9	Marshall Islands	23	Tokelau (Union)
10	Midway Islands	24	Tongan
11	Micronesia, Federated States of	25	Tuvalu
12	Nauruan	26	Wallis and Futuna, islands
13	Niue	27	Fijian
14	New Zealand	28	French Polynesia

**NOTE!** International shipments of all types have been suspended to Yemen due to hostilities.

## Appendix D. Accompanying Documentation for EMS Shipments

[illegible]



## Appendix E. Destination countries that do not use postal codes

ISO code	Country name	ISO code	Country name
AO	Angola	MR	Mauritania
AG.	Antigua and Barbuda	MO	MACAO, CHINA
AW	Aruba	ML	Small
BS.	Bahamian	TZ	United Republic of Tanzania
BZ\$	Belizean	AE	United Arab Emirates
BJ	Benin	HM:	Heard Island and McDonald Island
Bo	Bolivia	CK	Cook Islands
BW	Botswana	PA	Panama
BF	Burkinabe	SS	South Sudan
Bi	Burundi	CG	Republic of Congo
VU	Vanuatu	Ci	Republic of Côte d'Ivoire
Um..	U.S. Outlying Islands	RW	Rwanda
Gh.	Ghana	ST	São Tomé & Príncipe
GY	Guyanese (Guyana)	SC	Seychelles
hk	Hong Kong S.A.R., China	kn	St. Kitts & Nevis
GD	Grenada	LC	St. Lucia
GM	Gambia	sy	Syrian Arab Republic
CD	Democratic Republic of Congo	SX	Sint Maarten
TL	Democratic Republic of East	SB	Solomon Islander
DJ	Djibouti	SO	Somali
DM	Dominican (Dominica)	SR	Suriname
GQ	Equatorial Guinea	SL	Sierra Leone
ER	Eritrea	TK	Tokelau
YE	Yemeni	do	Tonga
ZM	Zambia	TV	Tuvalu
ZW	Zimbabwe	UG	Uganda
IE	Ireland	FJ	Fijian
CM	Cameroon	CF	Central African Republic
QA	Qatar	□ Td	Chad
Km	Comoros	JM	Jamaica
KP	Democratic People's Republic of	ML	Small
CW	Curaçao	TZ	United Republic of Tanzania
LR	Liberia	AE	United Arab Emirates
LY	Libyan	HM:	Heard Island and McDonald Island

## Appendix F. Postal Code Format

Назва країни	Формат поштового індексу	Назва країни	Формат поштового індексу
Afghanistan	9999	Liechtenstein	9999
Åland	AX-99999	Lithuania	LT-99999
Albania	9999	Luxembourg	L-9999
Algeria	99999	Macao	999999
American Samoa	99999, 99999-9999	Madagascar	999
Andorra	AD999	Malawi	999999
Anguilla	AA-9999	Malaysia	99999
Argentina	A9999AAA	Maldives	99999
Armenia	9999	Malta	AAA, AA 99, AAA 9999
Ascension	AAAA 9AA	Marshall Islands	99999, 99999-9999
Australia	9999, XXX9999	Martinique	99999
Austria	9999	Mauritius	99999
Azerbaijan	AZ9999	Mayotte	99999
Bahrain	999, 9999	Mexico	99999
Bangladesh	9999	Moldova	MD-9999
Barbados	BB99999	Monaco	99999
Belgium	9999	Mongolia	99999, 99999-9999
Bermuda	AA99	Montenegro	99999
Bhutan	99999	Montserrat	MSR9999
Bosnia and Herzegovina	99999	Morocco	99999
Brazil	99999-999	Mozambique	9999
British Antarctic Territory	AAAA 9AA	Myanmar	99999, 9999999
British Indian Ocean Territory (IOT)	AAAA 9AA	Namibia	99999
Brunei Darussalam	AA9999	Nauru	AAA99
Bulgaria	9999	Nepal	99999
Cabo Verde	9999	Netherlands	9999, 9999 AA
Cambodia	999999	New Caledonia	99999
Canada	A9A 9A9	New Zealand	9999
Cayman Islands	KY9-9999	Nicaragua	99999
Chile	9999999	Niger	9999
China	999999	Nigeria	999999
Christmas Island	9999	Niue	9999
Clipperton Island	99999	Norfolk Island	9999
Cocos (Keeling) Island	9999	North Macedonia (Republic of)	9999

Colombia	999999	Northern Mariana Islands	99999, 99999-9999
Congo (Dem. Rep.)	9999999	Norway	9999
Costa Rica	99999	Oman	999
Croatia	HR-99999	Pakistan	99999
Cuba	99999	Palau	99999, 99999-9999
Cyprus	CY-9999	Palestine	P9999999, P999
Czech Republic	999 99	Panama	9999
Denmark	9999	Papua New Guinea	999
Diego Garcia (IOT)	AAAA 9AA	Paraguay	999999
Djibouti	99999	Peru	99999
Dominican Republic	99999	Philippines	9999
Ecuador	999999	Pitcairn, Henderson, Ducie and Oeno Islands	AAAA 9AA
Egypt	99999, 9999999	Poland	99-999
El Salvador	9999	Portugal	9999-999
Estonia	99999	Puerto Rico	99999, 99999-9999
Eswatini	A999	Réunion	99999
Ethiopia	9999	Rhode Island	99999, 99999-9999
Falkland Island (Malvinas)	A9AA 9AA	Romania	999999
Farøe Islands	FO-999	Saint Barthélemy	99999
Federated States of Micronesia	99999, 99999-9999	Saint Helena	AAAA 9AA
Finland	99999	Saint Kitts and Nevis	KN9999
France	99999	Saint Lucia	LC999-999
French Guiana	99999	Saint Martin (FRA)	99999
French Southern Territories	99999	Saint Pierre and Miquelon	99999
Gabon	99	Saint Vincent and Grenadines	VC9999
Georgia	9999	Samoa	WS9999
Germany	99999	San Marino	§
Ghana	AA-999-9999, AA-999	Saudi Arabia	AAAA9999, 99999, 99999-9999
Gibraltar	AA99 9AA	Senegal	99999
Greece	999 99	Serbia	999999, 99999
Greenland	9999	Singapore	999999
Guadeloupe	99999	Slovakia	999 99
Guam	99999, 99999-9999	Slovenia	9999
Guatemala	99999	South Africa	9999
Guernsey	AAA 9AA	South Georgia and South Sandwich Islands	AAAA 9AA
Guinea	999	Spain	99999

Guinea-Bissau	9999	Sri Lanka	99999
Haiti	HT9999	Sudan	99999
Hawaii	99999, 99999-9999	Svalbard and Jan Mayen	9999
Heard Island and McDonald Islands	9999	Sweden	999 99
Honduras	99999	Switzerland	9999
Hong Kong	999999	Taiwan	99999
Hungary	9999	Tajikistan	999999
Iceland	999	Tanzania	99999
India	999999	Thailand	99999
Indonesia	99999	Timor-Leste	TL99999
Iran	999999, 9999999999	Trinidad and Tobago	999999
Iraq	99999	Tristan da Cunha	AAAA 9AA
Ireland	XXX XXXX	Tunisia	9999
Isle of Man	AAA 9AA	Türkiye	99999
Israel	9999999	Turkmenistan	999999
Italy	99999	Turks and Caicos Islands	AAAA 9AA
Japan	999-9999	Uganda	99999
Jersey	AAA 9AA	United Kingdom	A9 9AA, A99 9AA, A9A 9AA, AA9A 9AA, AA99 9AA, AA9A 9AA
Jordan	99999	Uruguay	99999
Kazakhstan	999999, A99A9A9	USA	99999, 99999-9999
Kenya	99999	Uzbekistan	999999
Kiribati	AA9999	Vatican City	99999
Korea (Rep.)	99999	Venezuela	9999, 9999-A
Kosovo (UNMIK)	99999	Viet Nam	99999
Kuwait	99999	Virgin Islands, British	VG9999
Kyrgyzstan	999999	Virgin Islands, U.S.	99999, 99999-9999
Laos	99999	Wallis and Futuna	99999
Latvia	LV-9999	Western Sahara	99999
Lebanon	9999, 99 999 999	Zambia	99999
Lesotho	999	Zimbabwe	99999
Liberia	9999		

## Story of change

### New in version of 25.09.2017:

1. In Shipment International data, the "addressForReturnId" parameter is deleted – the return delivery of the shipment, instead of it, "returnAddressId" is used.
2. Added parameter "deliveryDate" – estimated date of delivery of the shipment.
3. Created restrictions on length, limit sizes for letters, parcels, small package, international shipment with declared value: Any party – not exceeding 60 cm, and the sum of all measurements – not exceeding 90 cm. For rolls: the sum of the length and double diameter of the rolls should not exceed 104 cm, and the largest dimension is 90 cm.
4. In Shipment International data, the parameter "onlyPrintedIssues" is added – only printed editions for parcels on the DL address label, C6 is printed as the Imprimés mark.
5. Changed tariffs for the calculation of parcels weighing more than 10 kg.
6. In Shipment added the ability to delete shipment items (parcel item)
7. Shipment deleted toreturntosender option
8. Added the ability to print all required PDF forms for the created shipment.  
`{url}/international/shipments/{ShipmentUuid}/forms?token={token}`

### New in version 26.10.2017:

1. Shipment, international data if w2D=true, withDeliveryNotification must be true
2. Shipment Group, deleted counterpartyUuid parameter
3. Added PDF form for CP95 +CN 29bis cash on delivery form. Available at:  
`{url}/international/shipments/{ShipmentUuid}/cp95_cn29?token={token}`
- Added PDF form for CN07 "Notice of Delivery" service form. Available at:  
`{url}/international/shipments/{ShipmentUuid}/cn07?token={token}`
4. Shipment, the changed limit dimensions if the shipment bulky: true, the largest side does not exceed 200 cm, and the sum of the length does not exceed 300 cm.
5. Client, added parameter nameEn, firstNameEn, lastNameEn

### New in version 17.11.2017:

1. Added endpoint to bulk add shipments to mail group.  
`{url}/shipment-groups/{shipmentGroupUuid}/shipments?token={counterpartyAdmin}`
2. PDF form 103 for group shipments has been deleted, instead of it, form 103a is used, the endpoint for receiving form 103 forms form 103a

### New in version of 28.11.2017:

1. Added new form cn 22 for small packages and international shipments with declared value with the ability to choose the size of A5 and A6  
`{url}/international/shipments/{shipmentUuid}/cn22?token={token}&size=SIZE_A5.`  
`{url}/international/shipments/{shipmentUuid}/cn22?token={token}&size=SIZE_A6`
2. Added the ability to receive all shapes with the ability to choose the size of A5 and A6, only for small packages and international shipments with declared value  
`{url}/international/shipments/{shipmentUuid}/forms?token={token}&size=SIZE_A5`

### New in version 18.12.2017:

1. Shipment option "recommended" has been removed, instead InternationalData added parameter "tracked" (mail from BKI)
2. Added new restrictions on international shipments for more details see [here](#)
3. Shipment in categoryType added type SALE\_OF\_GOODS – sale of goods

**New in version of 03.01.2018:**

1. Changed tariffs for international shipments
2. If there are registered shipments in the group, "status": "REGISTERED", it is not possible to add shipments to the group.
3. In Shipment, the status parameter has been transferred to the body of the lifecycle parameter, now: "lifecycle": {"status": "CREATED", "statusDate": "2018-01-02T 11:18:33"}.
4. DiscountPerClient replaced with discount

**New in version 18.01.2018:**

1. The "type" parameter, the client type, has been added to the Client. After the next update, the "individual" parameter will be deleted.
2. Parameter check added to Client: "tin" (tin)
3. In Shipment, "categoryType": "Other" was replaced with "MIXED\_CONTENT".

**New in version from 01.02.2018:**

1. Added endpoint for country restrictions.
2. Changed tariffs for MVP with declared value
3. Added endpoint for receiving CN22 form for small packages in 100\*100 format

**New in version from 01.02.2018:**

1. The "foreignStreetHouseApartment" field has been added to the address to fill in the address in one line after indicating the country and city.

**New in version from 01.03.2018:**

1. Added the ability to print CN22 forms for parcels.

**New in version of 29.03.2018:**

1. Address, added endpoint for getting the name of the country of the created address in English {url}/addresses/{addressId}/countryNameInLatin
2. Consignment, consignment module added country Azerbaijan
3. "recipientAddressId" must be one of the recipient's addresses
4. Updated Form 103
5. Discounts, added fields "applicableToCountries" – discount is intended for the country, "applicableToPackageTypes" – discount is intended for the type of packaging.

**New in version of 29.03.2018:**

1. Shipment Group has added the ability to bulk add shipments to the group using BKI.
2. In Shipment Discount, the "applicableToAllDeliveryTypes" field is added if the discount applies to all shipping types.
3. In Shipment, the "nonCashPayment" field has been deleted.
4. In Shipment Added validation for "parcelItems" in international shipments, for parcels with the type PARCEL, banner, SMALL\_BAG, DECLARED\_value  
Also fields: description, quantity, value, weight, currencyCode - are required.

**New in version of 21.04.2018:**

1. In Shipment, the ability to create shipments in a group of shipments has been removed by specifying the uuid of the group of shipments.
2. In Shipment, the discount object was replaced with an array of discounts consisting of discount objects
3. Added request to create shipment in **POST** group {url}/shipment-groups/{shipmentGroupUuid}/shipments?token={token}

**New in version of 21.06.2018:**

1. In Shipment, the avia field is replaced with the transportType field, in which one of two values can be specified: GROUND or AVIA.
2. For shipments with the INTERNATIONAL\_consignment type, the consignment mark is added on the forms DL, C6, CN22(A6, A5, 10x10), CN23, CP71.

**New in version of 05.07.2018:**

1. The packageType field has been added to the shipment group, only shipments with the same packageType can be added to the shipment group, for example, only parcels can be added to one shipment group. When creating groups, you must specify the type of package that will be added to the group.
2. A new endpoint has been added to retrieve the latest version of the {url}/international-doc documentation.

**New in version of 04.09.2018:**

1. Added an endpoint for receiving shipments, the price of which was changed in the department for the specified period.
2. Added the priceChangedInPostOffice field to the shipment
3. Added an example of creating an international letter type shipment.

**New in version 26.09.2018:**

1. Changed the format of displaying an array of Discount objects.

**New in version 18.10.2018:**

1. Added a restriction for the client.name field:
  - name should not be more than 60 characters;
  - special characters cannot be entered in the field;
  - added a filter of abbreviations MFO, USREOU, USREOU, tin, Inn, R/R, R/R;
  - you cannot enter more than 6 digits in a row in the field.
2. Parameter &showDeclaredPrice for Form 103a changed to &hideDeclaredPrice=1/0
3. Added an additional size parameter for printing DL and C6 forms.

**New in version of 07.12.2018:**

1. For Client, the firstNameEn, lastNameEn, nameEn fields have been deleted.
2. Added the latinName field for the Client.
3. Added the senderAddressId field for Shipment.
4. For the Client, the individual field was deleted and the personalDataApproved field was added.
5. Added tin validation when creating a client with the "PRIVATE\_ENTREPRENEUR" type.
6. Added validation of the USREOU when creating a client with the "COMPANY" type.
7. Phone number verification has been added for Sender.
8. Added sections of documentation for working with the calculation service.
10. When creating an address, the created and lastModified fields are added – the date of creation and change of the address, respectively.
11. The format of displaying the address in Shipment has changed.
12. Added endpoints to verify the correctness of entering a phone number.

**New in version of 17.04.2019:**

1. The bank name was added to the TFP3 form and the TFP3 (better quality) template was updated.
2. Added the ability to receive printed forms for shipments by BKI.
3. The template of the CH22 A6 form has been changed – the length of the sendTo and sendFrom blocks has been increased.

4. The name of the country Swaziland (English. Swaziland was changed to the Kingdom of Eswatini. Kingdom of Sewatini.

**New in version of 26.06.2019:**

1. The location of the recipient's address has been changed on CN22 A5 forms.
2. The directFlight field has been added to the shipment (internationalData). The CN22 form adds a capital "E" designation for this shipment type.
3. For the daysForReturn (internationalData) field, the default value is 30 days.
4. Updated Section 8, changed the URI for printing accompanying documents.

**New in version of 07.08.2019:**

1. Added requests to receive accompanying documentation for a group of shipments.
2. For the form CN23 and CP71, the font in the street line is enlarged.
3. For the Client, a description of the current account in IBAN format has been added.
4. Added the isBankAccountIban field for the Client.

**New in version of 15.10.2019:**

1. Added [section](#) with information on export+ shipments.
2. Added request to print [accompanying documentation](#) for Export+ shipment.
3. [Annex D](#) provides an example of the supporting documentation for the Export+ shipment.
4. A new INTERNATIONAL\_EXPORT\_PLUS value has been added to [type](#).
5. Added [latinName](#) and name fields to parcelItems.
6. Added the spaceDimensionsSum field to [shipment](#).
7. Added exportPlus to [shipment](#).
8. Added the MIXED\_CONTENT value to the categoryType field.
9. [A table with updated consignment rates has been added to Appendix E.](#)

**New in version of 20.12.2019:**

1. [Annex B](#) amends tariffs for small packages and parcels weighing more than 10 kg.
2. The name of the country "Macedonia" is corrected to "Republic of North Macedonia".
3. Removed description of fragile, forFragile, priceFragile, fragileAviaParcelAllowed, fragileGroundParcelAllowed fields.
4. If a prepayment is specified for a shipment with a DECLARED VALUE (DECLARED\_VALUE), it cannot be created in Russia.
5. Added an example of getting the city and state by index to the Departure Export+ section.

**New in version dated 24.01.2020:**

1. The description of the bankAccount field was changed, the bankCode and isBankAccountIban field were deleted. The current account of the client is indicated only in IBAN format.

**New in version 12.02.2020:**

1. Information on the tariffs for courier air delivery of consignment shipments to Moldova has been added to the Consignment section.

**New in version of 08.04.2020:**

1. Declared value cannot be greater than the sum of the parcelitem.value fields.
2. The created field has been added to the shipment group.

**New in version 22.04.2020:**

1. The size of 10x10 is prohibited for printing the DL form. For CN23, the Redirect to address below field has been removed.

**New in version 30.06.2020:**

1. Tariffs for the calculation of international shipments of the type of small package, parcel and MPV with declared value have been changed, the calculation of the share with VAT for delivery only on the territory of Ukraine has been changed (Appendix B).
2. The deliveryPriceUa and with\_vat fields are given for the shipment (a description of the calculation of the share with VAT for delivery only on the territory of Ukraine).



3. Changed examples of creating a parcel and a small package, preliminary calculation of the cost of the shipment.

**New in version 10.07.2020:**

1. For an international letter, the possibility of printing a DL form with a size of 10x10 has been added – the request parameter SIZE\_10X10.

**New in version 13.07.2020:**

1. For Form 103, the calculation of the VAT amount has been changed.

**New in version 17.08.2020:**

1. Delivery of international shipments of all types is suspended to Yemen due to hostilities.  
2. An example of calculating a large shipment (parcel) with a length of more than 71 cm and a description of the parameter in calculationDescription. priceOversize rate has been added to Section 4.

**New in version dated 31.08.2020:**

1. Section 9 added requests for receiving shipment labels with the PARCEL type – a separate shipment and all shipments from the group.  
2. The VAT amount field has been removed from Form 103 for international letters and parcels.  
3. For the small package and the parcel on the form CN22 (10[10]), the total value of the customs declaration is added.

**New in version 22.09.2020:**

1. The international field is removed from the shipment.  
2. In Section 3, the name (customer name) parameter has been removed from 6 consecutive numbers.  
3. In Section 6, the example of creating and calculating the cost of consignment was changed (the deliveryPriceUA field was added – the cost of delivery within the territory of Ukraine). Changed the table in Appendix E.

**New in version 09.12.2020:**

1. The parcel.width and parcel.height fields must be specified in the request for creating a shipment.  
2. The postPay field must be null or ≥1. Splitting of cash on delivery is not allowed for international shipments.

**New in version 22.12.2020:**

1. Changed tariffs for international shipments, Annex B and E.  
2. A description of the isCommercial parameter is added to Section 7.2.

**New in version dated 27.01.2021:**

1. A new packageType: EMS has been added to the shipment.  
2. An example of creating an EMS shipment is added to Section 4.  
3. Section 9 is supplemented with requests for supporting documentation for EMS.  
4. Annex E gives an example of the CN23 EMS form.

**New in version dated 08.02.2021:**

1. For EMS shipments max. parcelItems quantity 5.  
2. The contentsType field for EMS shipments (goods or documents) has been added to parcel.  
3. SALE\_OF\_GOODS – sale of goods, cannot be specified for EMS.  
4. For EMS shipments, the following weight restrictions have been added (documents – up to 1 kg, goods – up to 30 kg).

**New in version dated 17.02.2021:**

1. A method for obtaining a specified list of departure fields has been added to Section 4.

**New in version dated 26.02.2021:**

1. To the description of calculating the cost of cosigning (calculationDescription), the parameter corier delivery is added – the cost of courier delivery.  
2. For INTERNATIONAL, INTERNATIONAL\_consignment and INTERNATIONAL\_EXPORT\_PLUS shipments, the shipping type must be W2W or D2W.

**New in version dated 05.04.2021:**

1. A list of words has been added to the parcelItems.latinName field, which is forbidden to specify in the attachment description.

**New in version dated 26.04.2021:**

1. The address.postcode field has become mandatory in addition to the countries specified in Appendix G.
2. The value of foreignStreetHouseApartment must not match the city field.
3. The customer's phone number should be from 3 to 25 characters, should not contain only the same numbers: it is forbidden to specify a format number 111111.

**New in version dated 26.05.2021:**

1. A description of the new field additionalInfoForCustoms – additional information for customs has been added to InternationalData.
2. An example of obtaining a specific list of customer data for uuid is added to Section 3.
3. An example of receiving a specified list of shipment data by uuid or BKI is added to Section 4. Removed the previous method for getting the list of fields /sub.

**New in version dated 28.11.2021:**

1. For parcelItems.latinName added forbidden words item, cadeau. It is also forbidden to specify only numbers. A combination of text and numbers is allowed (e.g. Model of TOY 456789).

**New in version dated 28.12.2021:**

1. DECLARED\_value has been deleted.
2. Additional services withDeliveryNotification and w2d cannot be used for LETTER, Banderole, SMALL\_BAG, PARCEL, and EMS.
3. The categoryType and explanation field is required.
4. The hsCode field is the TNSED code. Must contain only digits (6 to 10 digits). If you specify the TNZED code, be sure to specify the country of origin countryOfOrigin.
5. If the additionalInfoForCustoms field is filled in, you cannot specify a gift in the category Type (gift) field.
6. Added currency GBP – Pound Sterling

**New in version dated 27.04.2022:**

1. The formula for calculating the maximum sizes for parcels and EMS has been changed.
2. Deleted Export Plus section and information related to Export+ from other sections.

**New in version dated 20.05.2022:**

1. Added Section 9 with a description of the courier fence for international shipments.
2. The pickingByCourier field has been added to InternationalData – for ordering a courier fence.
3. An example of checking the availability of a delivery route between two indexes has been added to Section 2.

**New in version dated 10.07.2022:**

1. Updated the description of the parcelItems.latinName field.

**New in version dated 21.12.2022:**

1. Annexes B1-B3 deleted.
2. Annex B-1, updated examples of receiving restrictions on sending to the country according to its ISO code.
3. The declaredByEK10 field has been added to InternationalData.

**New in version dated 09.01.2023:**

1. The parcelItems.hsCode field has become mandatory.

**New in version dated 10.03.2023:**

1. Added a new PRIME shipment type.

**New in version 02.05.2023:**

1. INTERNATIONAL\_consignment has closed the ability to create shipments with postPay > 0.
2. An example of a request to Receive TNZED codes by product name is added to Section 4.

**New in version dated 01.07.2023:**

1. Removed Section 5 Consignment (service is no longer provided).
2. Removed the BANDEROLE type (the service is no longer provided).
3. The opportunity to issue parcels with cash on delivery is closed.
4. Annex B1 Restrictions on shipments by country are transferred to Section 9 and supplemented by new methods for checking restrictions applicable to the country or type of shipment.
5. Appendix D. Tariffs for consignments of the Consignment type have been deleted.
6. Ground delivery is open for international letters (LETTER).

**New in version dated 25.09.2023:**

1. Section 9 has been updated.

**New in version dated 06.12.2023:**

1. The delivery service by courier in the country of destination is no longer provided starting from 01.12.2023, the `inrenationalData.byCourier` parameter can only be set to false.

**New in version dated 10.05.2024:**

1. Section 6, the tracked field has been added to the calculation examples.

**New in version dated 15.07.2024:**

1. Section 4, the example of obtaining HS codes by name has been removed.
2. Updated Section 7, removed examples for `cp71`, `tfp3`, and `cp95`.
3. Removed the description of the `bees` field.
4. Added Peru, Zimbabwe, Bulgaria, and Uruguay to the list of countries with PRIME packaging type.
5. Removed examples of the `cn07` form.

**New in version dated 22.11.2024:**

1. Section 4, in parcel added restrictions when processing EMS shipments to Australia, Argentina, Georgia, Denmark, Spain, the UAE, and Uruguay: none of the sides should exceed 105 cm, and the sum of length + 2\*(height + width) should not exceed 200 cm.

**New in version dated 24.06.2025:**

1. Section 2, updated postcode field description.
2. Added Appendix F, Postal Code Format.