

## **API documentation. Letters**

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## API request format

You can access the API by using **user token** and **authorization bearer**. **User token** and **authorization bearer** must be obtained in the annex after signing the contract. The **authorization bearer** shall be transmitted in the request header in the **Authorization** parameter.

The JSON format must be used to transfer information in a request body.

### The request consists of a list of required 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}`' – the **authorization bearer** parameter for authorization
- `{app-name}` – ecom/0.0.1
- `{request}` – is the endpoint of the API request. For more details see the documentation.

### An example request is as follows:

```
curl -X GET --header 'Content-Type: application/json' --header 'Authorization: Bearer 11111111-2222-3333-aaaa-bcdef1234567' 'https://www.ukrposhta.ua/ecom/0.0.1/letters/domestic/{uuidOrBarcode}?token={token}'
```

where `{uuidOrBarcode}` – uuid or BCI (barcode identifier) of the letter

**Note: Creating an address and client is described in the documentation for shipments forwarded within the country.**

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## Testing environment

The testing environment (or sandbox) allows you to fully configure the process of interaction with the Ukrposhta system through API.

To access testing environment, a separate pair of bearer and token is used, as well as the following URI:

- ▶ <https://dev.ukrposhta.ua/ecom/0.0.1/> - to work with basic functions;
- ▶ <https://dev.ukrposhta.ua/forms/ecom/0.0.1/> - to print accompanying documents.

**Note:** You can use both options to print forms. We recommend switching to the new URI, as the previous one will be disabled later.

## 1. Letter

### Summary

**Ordinary letter** – is a letter sent in a simple order. The letter is dropped by the sender into the mailbox or presented for forwarding to the PSF (postal service facility).

Delivery procedure: the letters are delivered to the address specified by the sender via mailboxes or post office boxes<sup>1</sup>.

**Registered letter**– is a letter sent by surface in the registered order. The letter is presented for forwarding to the PSF. Therewith the operator issues a settlement document to the client, confirming the fact of acceptance of the letter.

Delivery procedure: the letters are delivered and handed over to the addressee (recipient) with signature confirmation.

**Table 1.1. JSON Body Parameters**

Parameter	Type	Description	Required	Transmitted in the request
format	String (Enum)	Letter format. Has the following values: <ul style="list-style-type: none"> <li>• LETTER_114_X_162 - letter size 114x162 mm,</li> <li>• LETTER_110_X_220 - letter size 110x220 mm,</li> <li>• LETTER_162_X_229 - letter size 162x229 mm,</li> <li>• LETTER_229_X_324 - letter size 229x324 mm.</li> </ul>	Yes	Yes
type	String (Enum)	Letter type. Has the following values: <ul style="list-style-type: none"> <li>• SIMPLE - a ordinary letter,</li> <li>• SIMPLE_PRIORITY - a ordinary letter with priority delivery,</li> <li>• RECOMMENDED - registered letter,</li> <li>• RECOMMENDED - registered letter with priority delivery.</li> </ul>	Yes	Yes
paymentType	String (Enum)	Payment type for letter forwarding. Has the following values: <ul style="list-style-type: none"> <li>• POSTAGE_STAMP - stamp,</li> <li>• FRANKING_MACHINE - franking machine,</li> <li>• POSTAGE_PAID_IMPRINT - payment imprint.</li> </ul> If POSTAGE_STAMP payment type is selected, the discount will be applied.	Yes	Yes
weight	Number (Int)	The weight of the letter, indicated in grams. Maximum weight of the letter is 2000 grams.	Yes	Yes
senderUuid	String (uuid)	The sender's uuid that shall be sent in the request when the letter is created	Yes	Yes
senderAddressId	Number (Long)	The sender's address ID that shall be sent in the request when the letter is created. The specified address must match the sender's address.	Yes	Yes
recipient	JSON Object	Client- recipient of the letter. The object has the fields: <ul style="list-style-type: none"> <li>• uuid - unique identifier of the client-recipient;</li> <li>• name - client's name;</li> <li>• type - client type.</li> </ul>	Yes	Yes
recipientUuid	String (uuid)	The recipient's uuid that shall be sent in the request when the letter is created.	Yes	Yes

<sup>1</sup>Post office box (P.O. Box) is an unauthorized access prevention box, which is installed in a postal service facility and rented by an addressee for a certain period of time to receive postal shipments, postal transfers, periodicals addressed to his name.

recipientAddressId	Number (Long)	The recipient's address ID that shall be sent in the request when the letter is created. The specified address must match the recipient's address.	Yes	Yes
sms	Boolean	Letter with SMS notification. Default is false. If sms is true, the recipient is sent an SMS message about the letter arrival. <b>Only for letters with the RECOMMENDED and RECOMMENDED_PRIORITY type.</b>	No	Yes
withDeliveryNotification	Boolean	It is true if the letter is sent with a notification of deliver and the form 119 is printed. True can only be set for letters of RECOMMENDED or RECOMMENDED_PRIORITY type.	No	Yes
personalHandling	Boolean	In person delivery letter. It is true if the letter is forwarded with a personal delivery. A value of true can only be set if the parameter withDeliveryNotification = true	No	Yes
externalId	String	The letter identifier in the external system integrated through the API	No	Yes
subpoena	Boolean	It is true if the court summons is forwarded. The field affects the post office storage period of the letter and the sender return time in case of non-delivery - 5 working days. For letters without the mark - it makes 30 calendar days. The summons notice mark is displayed on the form 103 (special marks).	No	Yes
submissionDate	String (LocalDateTime)	Date of submission of the letter to the post office (estimated). Specified when creating a <a href="#">group of letters</a> . If it specified in a group of letters, the date is entered in the letter automatically when it added to the group or when you create a letter in the group. If you delete a letter from a group, the field is set to null.	No	No
uuid	String (uuid)	Unique identifier of the created letter. Generated automatically when created	No	No
barcode	String	BCI (barcode identifier) of the created letter. Generated automatically from the pool assigned to the counterparty contract.	No	No
contract	String (uuid)	Uuid of the counterparty contract for forwarding of letters.	No	No
counterparty	JSON Object	Counterparty. The object has the fields: <ul style="list-style-type: none"> <li>• uuid - unique identifier of the counterparty;</li> <li>• name - name of the counterparty.</li> </ul>	No	No
sender	JSON Object	Client-sender of the letter. The object has the fields: <ul style="list-style-type: none"> <li>• uuid - unique identifier of the client-sender;</li> <li>• name - client's name;</li> <li>• type - type of client.</li> </ul>	No	No
senderAddress	JSON Object	Full address of the sender.	No	No
senderPhone	JSON Object	Sender's phone number. The specified phone number must match the sender's phone number. The object has the fields: <ul style="list-style-type: none"> <li>• id - recipient's phone ID;</li> <li>• number - recipient's phone number.</li> </ul>	No	No
recipientAddress	JSON Object	Full address of the recipient. See section Address in the API documentation	No	No
recipientPhone	JSON Object	Recipient's phone number. The specified phone number must match the recipient's phone number. The object has the fields: <ul style="list-style-type: none"> <li>• id - recipient's phone ID;</li> <li>• number - recipient's phone number.</li> </ul>	No	No
price	Number (BigDecimal)	The letter forwarding cost is always indicated without VAT	No	No
priceDescription	String	Detailed description of the letter cost calculation.	No	No
regionSortingCenter	String	Regional sorting centre. Indicated on the label for the letters sorting during their delivery.	No	No
districtSortingCenter	String	District sorting centre. Indicated on the label for the letters sorting during their delivery.	No	No
postOfficeNumber	String	Zip code of the post office	No	No
postOfficeName	String	Post office name	No	No
printedCount	Number (Int)	Counter. Indicates how many times the letter label was printed.	No	No

lifecycle	JSON Object	Description of the letter delivery status (life cycle of the shipment). Has the fields: <ul style="list-style-type: none"> <li>status – the shipment status (more detailed information on the letter delivery status can be obtained using the status tracking service);</li> <li>statusDate - time of the last status assignment.</li> </ul>	No	No
vat	Number (BigDecimal)	VAT amount (0, if the letter is forwarded without VAT charging)	No	No
created	String (LocalDateTime)	Date when the letter was created. Date and time are specified in the format "2019-06-12T12:31:56"	No	No
modified	String (LocalDateTime)	Date of the last changes made in the letter. Date and time are specified in the format "2019-06-12T12:31:56"	No	No
clientContracts	Array (List)	List of uuid of the client contracts.	No	No
discounts	Array (List)	Discount for sending a letter. If the counterparty has a discount, it is automatically assigned to the shipment. Has the following fields: <ul style="list-style-type: none"> <li>uuid - unique identifier of the discount;</li> <li>name - the name of the discount;</li> <li>fromDate - the effective date of the discount;</li> <li>toDate - the expiration date of the discount;</li> <li>value - the size of the discount;</li> <li>category - discount category;</li> <li>type - discount type (BASE - basic, MODIFIER - discount modifier)</li> </ul>	No	No
result	JSON Object	The result of synchronous creation of a letter in the group. Has the fields: <ul style="list-style-type: none"> <li>details - description of the operation performed, a message about the successful creation of a letter in the group or an error message;</li> <li>status - the status of the operation. Can receive the value SUCCESS or FAILURE.</li> </ul>	No	No

**Note:** Fields counterparty, sender, senderAddress, senderPhone, recipient, recipientAddress, recipientPhone are not sent in the request body, but are only returned in response.

## Example of creating a letter

**Note:** To create a letter, the counterparty must have a contract to send letters.

### POST Request

URI:/letters/domestic?token={token}

```
{
  "format": "LETTER_162_X_229",
  "type": "RECOMMENDED",
  "paymentType": "FRANKING_MACHINE",
  "weight": 1000,
  "senderUuid": "{{client2LetterUuid}}",
  "senderAddressId": "{{countrysideVeseleAddressId}}",
  "recipientUuid": "{{individualClientCountrysideUuid1}}",
  "recipientAddressId": "{{MariupolAddressId}}",
  "withDeliveryNotification": true,
  "subpoena": true,
  "personalHanding": true,
  "sms": true
}
```

### Response

Response code: 200

```
{
  "uuid": "bb2655d4-6a79-48ad-ab6e-80732a6ddd5c",
  "barcode": "5009100000151",
  "format": "LETTER_162_X_229",
  "type": "RECOMMENDED",
  "paymentType": "FRANKING_MACHINE",
  "weight": 1000,
  "contract": "50b6e5a4-deb4-4c17-8253-11ff00fbfc80",
  "counterparty": {
    "uuid": "0325316d-7b18-4038-af9f-57742e52280e",
    "name": "ПАТ Укрпошта Друга"
  },
  "sender": {
    "uuid": "7727ef8a-0e6f-4f15-8b5d-c2b0e2588d23",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 1384204,
    "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, по
ne",
  }
}
```

```
"created":"2020-02-12T13:39:30",
"lastModified":"2020-02-12T13:39:30",
"country":"UA"
},
"senderPhone":{
  "id":24645,
  "number":"+380671231234"
},
"recipient":{
  "uuid":"79126ed1-ca44-4b96-ba77-22ee2d38c8ae",
  "name":"Іванов Іван Іванович",
  "type":"INDIVIDUAL"
},
"recipientAddress":{
  "id":1384202,
  "postcode":"87555",
  "region":"Донецька",
  "district":"",
  "city":"Маріуполь",
  "street":"Шевченка",
  "houseNumber":"56",
  "apartmentNumber":"45",
  "description":"none",
  "countryside":false,
  "foreignStreetHouseApartment":null,
  "detailedInfo":"Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, none",
  "created":"2020-02-12T13:39:30",
  "lastModified":"2020-02-12T13:39:30",
  "country":"UA"
},
"recipientPhone":{
  "id":19715,
  "number":"+380982004113"
},
"externalId":null,
"price":50.50,
"vat":10.10,
"discounts":[
  {
    "uuid":"257570f2-4e33-4d4e-9b69-679bd2530480",
    "name":"Discount 10%",
    "fromDate":"2020-02-12",
    "toDate":"2020-05-12",
    "value":10.0,
    "category":"CONTRACT_DISCOUNT",
    "type":"BASE"
  }
],
"priceDescription":"Total discount=10% (Discount 10%); tariff (NOT_PRIORITY,
```

```

1000 g)=24.30; delivery notification=18.00; recommended=7.20; sms=1.00; vat=9.72
",
  "regionSortingCenter": "Мариуполь",
  "postOfficeNumber": "87555",
  "postOfficeName": "Мариуполь",
  "printedCount": 0,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2020-02-12T13:50:32"
  },
  "created": "2020-02-12T13:50:32",
  "modified": "2020-02-12T13:50:32",
  "subpoena": true,
  "withDeliveryNotification": true,
  "personalHanding": true,
  "sms": true
}

```

### Example of creating a letter with adding it to the group

#### POST Request

URI: /letters/domestic/groups/{letterGroupUuid}/letters?token={token}

```

{
  "format": "LETTER_114_X_162",
  "type": "SIMPLE",
  "paymentType": "POSTAGE_STAMP",
  "weight": 100,
  "senderUuid": "c3a19d81-800a-4dd5-a230-edfeabc99507",
  "senderAddressId": "516793",
  "recipientUuid": "ee9f25b0-9890-4346-bc07-6f06b41c8bcc",
  "recipientAddressId": "516794"
}

```

#### Response

Response code: 200

```

{
  "uuid": "e323aa06-02c4-4209-a41b-9ba157c453cb",
  "barcode": "6996100000016",
  "format": "LETTER_114_X_162",
  "type": "SIMPLE",
  "paymentType": "POSTAGE_STAMP",
  "weight": 100,
  "contract": "733ee522-76f8-429b-a922-dae1d9fd7b49",
  "clientContracts": [
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty": {
    "uuid": "067a4ff2-5bf6-4ade-8e57-54e3ec7449dd",
    "name": "ПАТ Укрпошта"
  },
  "sender": {
    "uuid": "284176c1-1937-4542-a382-62aace6cc47c",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  }
}

```

```
    },
    "senderAddress":{
      "id":7448952,
      "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, по
ne",
      "created":"2019-11-04T11:32:03",
      "lastModified":"2019-11-04T11:32:03",
      "country":"UA"
    },
    "senderPhone":{
      "id":24645,
      "number":"+380671231234"
    },
    "recipient":{
      "uuid":"a5b30531-3e8f-47c0-ac75-292926a305de",
      "name":"ФОП Коровенко",
      "type":"PRIVATE_ENTREPRENEUR"
    },
    "recipientAddress":{
      "id":7448996,
      "postcode":"04071",
      "region":"Київ",
      "district":"подільський",
      "city":"Київ",
      "street":null,
      "houseNumber":null,
      "apartmentNumber":null,
      "mailbox":"L764531",
      "description":"none",
      "countryside":false,
      "foreignStreetHouseApartment":null,
      "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
      "created":"2019-11-04T11:34:48",
      "lastModified":"2019-11-04T11:34:48",
      "country":"UA"
    },
    "recipientPhone":{
      "id":387865,
      "number":"+380672802273"
    },
    "externalId":null,
    "price":12.00,
    "vat":0.00,
```

```

"priceDescription": "tariff (NOT_PRIORITY, 100 g)=12; vat=0",
"regionSortingCenter": "Київ",
"districtSortingCenter": "ДОП № 1",
"postOfficeNumber": "04071",
"postOfficeName": "Київ",
"submissionDate": "2019-11-06",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
  "statusDate": "2019-11-04T11:58:49"
},
"created": "2019-11-04T11:58:48",
"modified": "2019-11-04T11:58:48",
"subpoena": false,
"withDeliveryNotification": false,
"personalHanding": false,
"sms": false
}

```

**Note:** To register a letter in the post office, the letter must be created in the group or added to the group.

### Example of creating several letters in the group

#### POST Request

URI: /letters/domestic/groups/{letterGroupUuid}/letters?token={token}

```

[
  {
    "format": "LETTER_162_X_229",
    "type": "RECOMMENDED",
    "paymentType": "POSTAGE_PAID_IMPRINT",
    "weight": 1000,
    "senderUuid": "{{clientLetterUuid}}",
    "senderAddressId": "{{countrysideVeseleAddressId}}",
    "recipientUuid": "{{individualClientCountrysideUuid1}}",
    "recipientAddressId": "{{MariupolAddressId}}",
    "withDeliveryNotification": true,
    "subpoena": false,
    "personalHanding": true,
    "sms": true
  },
  {
    "format": "LETTER_162_X_229",
    "type": "RECOMMENDED",
    "paymentType": "POSTAGE_PAID_IMPRINT",
    "weight": 1000,
    "senderUuid": "{{clientLetterUuid}}",
    "senderAddressId": "{{countrysideVeseleAddressId}}",
    "recipientUuid": "{{individualClientCountrysideUuid1}}",
    "recipientAddressId": "{{MariupolAddressId}}",
    "withDeliveryNotification": true,
    "subpoena": false,
    "personalHanding": true,
    "sms": true
  }
]

```

```
},  
  {  
    "format": "LETTER_162_X_229",  
    "type": "RECOMMENDED",  
    "paymentType": "POSTAGE_PAID_IMPRINT",  
    "weight": 1000,  
    "senderUuid": "{{clientLetterUuid}}",  
    "senderAddressId": "{{countrysideVeseleAddressId}}",  
    "recipientUuid": "{{individualClientCountrysideUuid1}}",  
    "recipientAddressId": "{{MariupolAddressId}}",  
    "withDeliveryNotification": true,  
    "subpoena": false,  
    "personalHanding": true,  
    "sms": true  
  }  
]  
]
```

Response  
Response code: 200

```
[  
  {  
    "uuid": "1992d099-4cab-41e5-83b7-545194694347",  
    "barcode": "500730000170",  
    "format": "LETTER_162_X_229",  
    "type": "RECOMMENDED",  
    "paymentType": "POSTAGE_PAID_IMPRINT",  
    "weight": 1000,  
    "contract": "db6e717a-9dd5-478c-8df9-0ce20062abd8",  
    "clientContracts": [  
      "321dbea5-030b-4c77-b292-3391be1da526"  
    ],  
    "counterparty": {  
      "uuid": "05200332-0a56-4b87-aafb-07a7e6e798c3",  
      "name": "ПАТ Укрпошта"  
    },  
    "sender": {  
      "uuid": "ff842a1b-cbc7-4120-9860-f68796bfb466",  
      "name": "ФОП Петренко",  
      "type": "PRIVATE_ENTREPRENEUR"  
    },  
    "senderAddress": {  
      "id": 1363775,  
      "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": "2020-06-05T16:03:42",
  "lastModified": "2020-06-05T16:03:42",
  "country": "UA"
},
"senderPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"recipient": {
  "uuid": "449b55c1-91fd-4535-a8ac-63a065f76895",
  "name": "Іванов Іван Іванович",
  "type": "INDIVIDUAL"
},
"recipientAddress": {
  "id": 1363773,
  "postcode": "87555",
  "region": "Донецька",
  "district": null,
  "city": "Маріуполь",
  "street": "Шевченка",
  "houseNumber": "56",
  "apartmentNumber": "45",
  "description": "none",
  "countryside": false,
  "foreignStreetHouseApartment": null,
  "detailedInfo": "Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, n
one",
  "created": "2020-06-05T16:03:41",
  "lastModified": "2020-06-05T16:03:41",
  "country": "UA"
},
"recipientPhone": {
  "id": 19715,
  "number": "+380982004113"
},
"price": 54.00,
"vat": 10.80,
"priceDescription": "tariff (NOT_PRIORITY, 1000 g)=27; delivery notificatio
n=18; recommended=8; sms=1; vat=10.8",
"regionSortingCenter": "Маріуполь",
"postOfficeNumber": "87555",
"postOfficeName": "Маріуполь",
"submissionDate": "2019-12-25",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
  "statusDate": "2020-06-09T14:25:28"
},
"created": "2020-06-09T14:25:28",
"modified": "2020-06-09T14:25:28",
```

```
"subpoena":false,
"withDeliveryNotification":true,
"personalHanding":true,
"sms":true
},
{
  "uuid":"93223485-ed4a-4bb5-8e41-b8023023e659",
  "barcode":"500730000188",
  "format":"LETTER_162_X_229",
  "type":"RECOMMENDED",
  "paymentType":"POSTAGE_PAID_IMPRINT",
  "weight":1000,
  "contract":"db6e717a-9dd5-478c-8df9-0ce20062abd8",
  "clientContracts":[
    "321dbea5-030b-4c77-b292-3391be1da526"
  ],
  "counterparty":{
    "uuid":"05200332-0a56-4b87-aafb-07a7e6e798c3",
    "name":"ПАТ Укрпошта"
  },
  "sender":{
    "uuid":"ff842a1b-cbc7-4120-9860-f68796bfb466",
    "name":"ФОП Петренко",
    "type":"PRIVATE_ENTREPRENEUR"
  },
  "senderAddress":{
    "id":1363775,
    "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":"2020-06-05T16:03:42",
    "lastModified":"2020-06-05T16:03:42",
    "country":"UA"
  },
  "senderPhone":{
    "id":24645,
    "number":"+380671231234"
  },
  "recipient":{
    "uuid":"449b55c1-91fd-4535-a8ac-63a065f76895",
    "name":"Іванов Іван Іванович",
    "type":"INDIVIDUAL"
  }
}
```

```
},
  "recipientAddress":{
    "id":1363773,
    "postcode":"87555",
    "region":"Донецька",
    "district":null,
    "city":"Маріуполь",
    "street":"Шевченка",
    "houseNumber":"56",
    "apartmentNumber":"45",
    "description":"none",
    "countryside":false,
    "foreignStreetHouseApartment":null,
    "detailedInfo":"Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, n
one",
    "created":"2020-06-05T16:03:41",
    "lastModified":"2020-06-05T16:03:41",
    "country":"UA"
  },
  "recipientPhone":{
    "id":19715,
    "number":"+380982004113"
  },
  "price":54.00,
  "vat":10.80,
  "priceDescription":"tariff (NOT_PRIORITY, 1000 g)=27; delivery notificatio
n=18; recommended=8; sms=1; vat=10.8",
  "regionSortingCenter":"Маріуполь",
  "postOfficeNumber":"87555",
  "postOfficeName":"Маріуполь",
  "submissionDate":"2019-12-25",
  "printedCount":0,
  "lifecycle":{
    "status":"CREATED",
    "statusDate":"2020-06-09T14:25:28"
  },
  "created":"2020-06-09T14:25:28",
  "modified":"2020-06-09T14:25:28",
  "subpoena":false,
  "withDeliveryNotification":true,
  "personalHanding":true,
  "sms":true
},
{
  "uuid":"6072ed32-6a04-4431-810b-da1b080d0c6a",
  "barcode":"500730000196",
  "format":"LETTER_162_X_229",
  "type":"RECOMMENDED",
  "paymentType":"POSTAGE_PAID_IMPRINT",
  "weight":1000,
  "contract":"db6e717a-9dd5-478c-8df9-0ce20062abd8",
  "clientContracts":[
```

```
"321ddea5-030b-4c77-b292-3391be1da526"  
  
],  
  "counterparty":{  
    "uuid":"05200332-0a56-4b87-aafb-07a7e6e798c3",  
    "name":"ПАТ Укрпошта"  
  },  
  "sender":{  
    "uuid":"ff842a1b-cbc7-4120-9860-f68796bfb466",  
    "name":"ФОП Петренко",  
    "type":"PRIVATE_ENTREPRENEUR"  
  },  
  "senderAddress":{  
    "id":1363775,  
    "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":"2020-06-05T16:03:42",  
    "lastModified":"2020-06-05T16:03:42",  
    "country":"UA"  
  },  
  "senderPhone":{  
    "id":24645,  
    "number":"+380671231234"  
  },  
  "recipient":{  
    "uuid":"449b55c1-91fd-4535-a8ac-63a065f76895",  
    "name":"Іванов Іван Іванович",  
    "type":"INDIVIDUAL"  
  },  
  "recipientAddress":{  
    "id":1363773,  
    "postcode":"87555",  
    "region":"Донецька",  
    "district":null,  
    "city":"Маріуполь",  
    "street":"Шевченка",  
    "houseNumber":"56",  
    "apartmentNumber":"45",  
    "description":"none",  
    "countryside":false,  
    "foreignStreetHouseApartment":null,  
    "detailedInfo":"Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, п
```

```
one",
  "created": "2020-06-05T16:03:41",
  "lastModified": "2020-06-05T16:03:41",
  "country": "UA"
},
  "recipientPhone": {
    "id": 19715,
    "number": "+380982004113"
  },
  "price": 54.00,
  "vat": 10.80,
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=27; delivery notificatio
n=18; recommended=8; sms=1; vat=10.8",
  "regionSortingCenter": "Мариуполь",
  "postOfficeNumber": "87555",
  "postOfficeName": "Мариуполь",
  "submissionDate": "2019-12-25",
  "printedCount": 0,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2020-06-09T14:25:28"
  },
  "created": "2020-06-09T14:25:28",
  "modified": "2020-06-09T14:25:28",
  "subpoena": false,
  "withDeliveryNotification": true,
  "personalHanding": true,
  "sms": true
}
]
```

**Note:** 200 registered or 500 ordinary letters can be added to a group.

**Example of asynchronous creation of several letters in a group****POST Request**

URI:/letters/domestic/groups/{letterGroupUuid}/letters/async?token={token}

```
[
  {
    "format": "LETTER_162_X_229",
    "type": "RECOMMENDED",
    "paymentType": "POSTAGE_PAID_IMPRINT",
    "weight": 1000,
    "senderUuid": "{{clientLetterUuid}}",
    "senderAddressId": "{{countrysideVeseleAddressId}}",
    "recipientUuid": "{{individualClientCountrysideUuid1}}",
    "recipientAddressId": "{{MariupolAddressId}}",
    "withDeliveryNotification": true,
    "subpoena": false,
    "personalHanding": true,
    "sms": true
  },
  {
    "format": "LETTER_162_X_229",
    "type": "RECOMMENDED",
    "paymentType": "POSTAGE_PAID_IMPRINT",
    "weight": 1000,
    "senderUuid": "{{clientLetterUuid}}",
    "senderAddressId": "{{countrysideVeseleAddressId}}",
    "recipientUuid": "{{individualClientCountrysideUuid1}}",
    "recipientAddressId": "{{MariupolAddressId}}",
    "withDeliveryNotification": true,
    "subpoena": false,
    "personalHanding": true,
    "sms": true
  },
  {
    "format": "LETTER_162_X_229",
    "type": "RECOMMENDED",
    "paymentType": "POSTAGE_PAID_IMPRINT",
    "weight": 1000,
    "senderUuid": "{{clientLetterUuid}}",
    "senderAddressId": "{{countrysideVeseleAddressId}}",
    "recipientUuid": "{{individualClientCountrysideUuid1}}",
    "recipientAddressId": "{{MariupolAddressId}}",
    "withDeliveryNotification": true,
    "subpoena": false,
    "personalHanding": true,
    "sms": true
  }
]
```

**Response**

Response code: 200

```
[
  {
    "letter": {
```

```
"uuid": "a8904cf9-0ee6-49a8-b883-1feb1c4f12ab",
"barcode": "500730000200",
"format": "LETTER_162_X_229",
"type": "RECOMMENDED",
"paymentType": "POSTAGE_PAID_IMPRINT",
"weight": 1000,
"contract": "db6e717a-9dd5-478c-8df9-0ce20062abd8",
"clientContracts": [
  "321dbea5-030b-4c77-b292-3391be1da526"
],
"counterparty": {
  "uuid": "05200332-0a56-4b87-aafb-07a7e6e798c3",
  "name": "ПАТ Укрпошта"
},
"sender": {
  "uuid": "ff842a1b-cbc7-4120-9860-f68796bfb466",
  "name": "ФОП Петренко",
  "type": "PRIVATE_ENTREPRENEUR"
},
"senderAddress": {
  "id": 1363775,
  "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": "2020-06-05T16:03:42",
  "lastModified": "2020-06-05T16:03:42",
  "country": "UA"
},
"senderPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"recipient": {
  "uuid": "449b55c1-91fd-4535-a8ac-63a065f76895",
  "name": "Іванов Іван Іванович",
  "type": "INDIVIDUAL"
},
"recipientAddress": {
  "id": 1363773,
  "postcode": "87555",
  "region": "Донецька",
  "district": null,
```

```
    "city": "Маріуполь",
    "street": "Шевченка",
    "houseNumber": "56",
    "apartmentNumber": "45",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45
, none",
    "created": "2020-06-05T16:03:41",
    "lastModified": "2020-06-05T16:03:41",
    "country": "UA"
},
    "recipientPhone": {
        "id": 19715,
        "number": "+380982004113"
    },
    "price": 54.00,
    "vat": 10.80,
    "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=27; delivery notifica
tion=18; recommended=8; sms=1; vat=10.8",
    "regionSortingCenter": "Маріуполь",
    "postOfficeNumber": "87555",
    "postOfficeName": "Маріуполь",
    "submissionDate": "2019-12-25",
    "printedCount": 0,
    "lifecycle": {
        "status": "CREATED",
        "statusDate": "2020-06-09T14:27:18"
    },
    "created": "2020-06-09T14:27:18",
    "modified": "2020-06-09T14:27:18",
    "subpoena": false,
    "withDeliveryNotification": true,
    "personalHanding": true,
    "sms": true
},
    "result": {
        "status": "SUCCESS",
        "details": "Letter a8904cf9-0ee6-49a8-b883-
1feb1c4f12ab successfully created and assigned to LetterGroup 06b14d13-642f-
4d3d-90ae-4adf585f23ec"
    }
},
{
    "letter": {
        "uuid": "5ca83f36-d764-47ff-a717-4f70d2d335bc",
        "barcode": "5007300000226",
        "format": "LETTER_162_X_229",
        "type": "RECOMMENDED",
        "paymentType": "POSTAGE_PAID_IMPRINT",
```

```
"weight":1000,
"contract":"db6e717a-9dd5-478c-8df9-0ce20062abd8",
"clientContracts":[
  "321dbea5-030b-4c77-b292-3391be1da526"
],
"counterparty":{
  "uuid":"05200332-0a56-4b87-aafb-07a7e6e798c3",
  "name":"ПАТ Укрпошта"
},
"sender":{
  "uuid":"ff842a1b-cbc7-4120-9860-f68796bfb466",
  "name":"ФОП Петренко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"senderAddress":{
  "id":1363775,
  "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":"2020-06-05T16:03:42",
  "lastModified":"2020-06-05T16:03:42",
  "country":"UA"
},
"senderPhone":{
  "id":24645,
  "number":"+380671231234"
},
"recipient":{
  "uuid":"449b55c1-91fd-4535-a8ac-63a065f76895",
  "name":"Іванов Іван Іванович",
  "type":"INDIVIDUAL"
},
"recipientAddress":{
  "id":1363773,
  "postcode":"87555",
  "region":"Донецька",
  "district":null,
  "city":"Маріуполь",
  "street":"Шевченка",
  "houseNumber":"56",
  "apartmentNumber":"45",
  "description":"none",
```

```
    "countryside":false,
    "foreignStreetHouseApartment":null,
    "detailedInfo":"Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45
, none",
    "created":"2020-06-05T16:03:41",
    "lastModified":"2020-06-05T16:03:41",
    "country":"UA"
},
"recipientPhone":{
  "id":19715,
  "number":"+380982004113"
},
"price":54.00,
"vat":10.80,
"priceDescription":"tariff (NOT_PRIORITY, 1000 g)=27; delivery notifica
tion=18; recommended=8; sms=1; vat=10.8",
"regionSortingCenter":"Маріуполь",
"postOfficeNumber":"87555",
"postOfficeName":"Маріуполь",
"submissionDate":"2019-12-25",
"printedCount":0,
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2020-06-09T14:27:19"
},
"created":"2020-06-09T14:27:19",
"modified":"2020-06-09T14:27:19",
"subpoena":false,
"withDeliveryNotification":true,
"personalHanding":true,
"sms":true
},
"result":{
  "status":"SUCCESS",
  "details":"Letter 5ca83f36-d764-47ff-a717-
4f70d2d335bc successfully created and assigned to LetterGroup 06b14d13-642f-
4d3d-90ae-4adf585f23ec"
}
},
{
  "letter":{
    "uuid":"f8ea1eb9-15dd-40dd-922d-99657ff0f2de",
    "barcode":"5007300000218",
    "format":"LETTER_162_X_229",
    "type":"RECOMMENDED",
    "paymentType":"POSTAGE_PAID_IMPRINT",
    "weight":1000,
    "contract":"db6e717a-9dd5-478c-8df9-0ce20062abd8",
    "clientContracts":[
      "321dbea5-030b-4c77-b292-3391be1da526"
```

```
],
  "counterparty": {
    "uuid": "05200332-0a56-4b87-aafb-07a7e6e798c3",
    "name": "ПАТ Укрпошта"
  },
},
"sender": {
  "uuid": "ff842a1b-cbc7-4120-9860-f68796bfb466",
  "name": "ФОП Петренко",
  "type": "PRIVATE_ENTREPRENEUR"
},
},
"senderAddress": {
  "id": 1363775,
  "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": "2020-06-05T16:03:42",
  "lastModified": "2020-06-05T16:03:42",
  "country": "UA"
},
},
"senderPhone": {
  "id": 24645,
  "number": "+380671231234"
},
},
"recipient": {
  "uuid": "449b55c1-91fd-4535-a8ac-63a065f76895",
  "name": "Іванов Іван Іванович",
  "type": "INDIVIDUAL"
},
},
"recipientAddress": {
  "id": 1363773,
  "postcode": "87555",
  "region": "Донецька",
  "district": null,
  "city": "Маріуполь",
  "street": "Шевченка",
  "houseNumber": "56",
  "apartmentNumber": "45",
  "description": "none",
  "countryside": false,
  "foreignStreetHouseApartment": null,
  "detailedInfo": "Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45
, none",
  "created": "2020-06-05T16:03:41",
```

```
        "lastModified": "2020-06-05T16:03:41",
        "country": "UA"
    },
    "recipientPhone": {
        "id": 19715,
        "number": "+380982004113"
    },
    "price": 54.00,
    "vat": 10.80,
    "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=27; delivery notification=18; recommended=8; sms=1; vat=10.8",
    "regionSortingCenter": "Мариуполь",
    "postOfficeNumber": "87555",
    "postOfficeName": "Мариуполь",
    "submissionDate": "2019-12-25",
    "printedCount": 0,
    "lifecycle": {
        "status": "CREATED",
        "statusDate": "2020-06-09T14:27:18"
    },
    "created": "2020-06-09T14:27:18",
    "modified": "2020-06-09T14:27:18",
    "subpoena": false,
    "withDeliveryNotification": true,
    "personalHanding": true,
    "sms": true
},
"result": {
    "status": "SUCCESS",
    "details": "Letter f8ea1eb9-15dd-40dd-922d-99657ff0f2de successfully created and assigned to LetterGroup 06b14d13-642f-4d3d-90ae-4adf585f23ec"
}
}
]
```

### Example of receiving a letter by uuid or BCI

#### GET Request

URI: /letters/domestic/{uuidOrBarcode}?token={token}

#### Response

Response code: 200

```
{
  "uuid": "e323aa06-02c4-4209-a41b-9ba157c453cb",
  "barcode": "6996100000016",
  "format": "LETTER_114_X_162",
  "type": "SIMPLE",
  "paymentType": "POSTAGE_STAMP",
  "weight": 100,
```

```
"contract": "733ee522-76f8-429b-a922-dae1d9fd7b49",
"clientContracts": [
  "268bd6f0-2e24-4966-8e45-6e623cc443a7"
],
"counterparty": {
  "uuid": "067a4ff2-5bf6-4ade-8e57-54e3ec7449dd",
  "name": "ПАТ Укрпошта"
},
"sender": {
  "uuid": "284176c1-1937-4542-a382-62aace6cc47c",
  "name": "ФОП Петренко",
  "type": "PRIVATE_ENTREPRENEUR"
},
"senderAddress": {
  "id": 7448952,
  "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, по
ne",
  "created": "2019-11-04T11:32:03",
  "lastModified": "2019-11-04T11:32:03",
  "country": "UA"
},
"senderPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"recipient": {
  "uuid": "a5b30531-3e8f-47c0-ac75-292926a305de",
  "name": "ФОП Коровенко",
  "type": "PRIVATE_ENTREPRENEUR"
},
"recipientAddress": {
  "id": 7448996,
  "postcode": "04071",
  "region": "Київ",
  "district": "подільський",
  "city": "Київ",
  "street": null,
  "houseNumber": null,
  "apartmentNumber": null,
  "mailbox": "L764531",
  "description": "none",
  "countryside": false,
```

```
"foreignStreetHouseApartment":null,
"detailedInfo":"Україна, Київ, Київ, 04071, L764531",
"created":"2019-11-04T11:34:48",
"lastModified":"2019-11-04T11:34:48",
"country":"UA"
},
"recipientPhone":{
  "id":387865,
  "number":"+380672802273"
},
"externalId":null,
"price":12.00,
"vat":0.00,
"priceDescription":"tariff (NOT_PRIORITY, 100 g)=12; vat=0",
"regionSortingCenter":"Київ",
"districtSortingCenter":"ДОП № 1",
"postOfficeNumber":"04071",
"postOfficeName":"Київ",
"submissionDate":"2019-11-06",
"printedCount":0,
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2019-11-04T11:58:49"
},
"created":"2019-11-04T11:58:48",
"modified":"2019-11-04T11:58:48",
"subpoena":false,
"withDeliveryNotification":false,
"personalHanding":false,
"sms":false
}
```

### Example of the letter sender updating

#### PUT Request

URI:/letters/domestic/{uuidOrBarcode}/sender/{uuidOrPostId}?token={token}

#### Response

Response code: 200

```
{
  "uuid":"2ae2924b-fa52-41b6-86e2-200705606124",
  "barcode":"5552200000146",
  "format":"LETTER_114_X_162",
  "type":"SIMPLE",
  "paymentType":"POSTAGE_STAMP",
  "weight":100,
  "contract":"6a217401-0191-416e-b951-15204e73c4b7",
  "clientContracts":[
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty":{
    "uuid":"ad5110ca-f48d-4c2a-ae9f-c479055f92d5",
    "name":"АТ Укрпошта"
  }
}
```

```
},
"sender":{
  "uuid":"518a480a-a8dc-49b1-9c3f-43b785e3c2c1",
  "name":"ФОП Петренко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"senderAddress":{
  "id":515834,
  "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, по
ne",
  "created":"2019-03-06T14:23:01",
  "lastModified":"2019-03-06T14:23:01",
  "country":"UA"
},
"senderPhone":{
  "id":24645,
  "number":"+380671231234"
},
"recipient":{
  "uuid":"a5e2610e-2c2b-4b0e-9759-d58ac3acf0b8",
  "name":"ФОП Коровенко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"recipientAddress":{
  "id":516519,
  "postcode":"04071",
  "region":"Київ",
  "district":"подільський",
  "city":"Київ",
  "street":null,
  "houseNumber":null,
  "apartmentNumber":null,
  "mailbox":"L764531",
  "description":"none",
  "countryside":false,
  "foreignStreetHouseApartment":null,
  "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
  "created":"2019-03-06T14:30:14",
  "lastModified":"2019-03-06T14:30:14",
  "country":"UA"
},
"recipientPhone":{
  "id":387865,
```

```
    "number":"+380672802273"
  },
  "externalId":null,
  "price":12,
  "vat":0,
  "priceDescription":"tariff (NOT_PRIORITY, 100 g)=12; vat=0",
  "regionSortingCenter":"Київ",
  "districtSortingCenter":"ДОП № 1",
  "postOfficeNumber":"04071",
  "postOfficeName":"Київ",
  "submissionDate":"2019-03-08",
  "printedCount":0,
  "lifecycle":{
    "status":"CREATED",
    "statusDate":"2019-03-06T14:36:21"
  },
  "created":"2019-03-06T14:36:21",
  "modified":"2019-03-06T14:36:21",
  "subpoena":false,
  "withDeliveryNotification":false,
  "personalHanding":false,
  "sms":false
}
```

### Example of the letter recipient updating

#### PUT Request

URI:/letters/domestic/{uuidOrBarcode}/recipient/{uuidOrPostId}?token={token}

#### Response

Response code: 200

```
{
  "uuid":"2ae2924b-fa52-41b6-86e2-200705606124",
  "barcode":"5552200000146",
  "format":"LETTER_114_X_162",
  "type":"SIMPLE",
  "paymentType":"POSTAGE_STAMP",
  "weight":100,
  "contract":"6a217401-0191-416e-b951-15204e73c4b7",
  "clientContracts":[
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty":{
    "uuid":"ad5110ca-f48d-4c2a-ae9f-c479055f92d5",
    "name":"АТ Укрпошта"
  },
  "sender":{
    "uuid":"518a480a-a8dc-49b1-9c3f-43b785e3c2c1",
    "name":"ФОП Петренко",
    "type":"PRIVATE_ENTREPRENEUR"
  },
  "senderAddress":{
```

```
    "id":515834,
    "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, по
ne",
    "created":"2019-03-06T14:23:01",
    "lastModified":"2019-03-06T14:23:01",
    "country":"UA"
  },
  "senderPhone":{
    "id":24645,
    "number":"+380671231234"
  },
  "recipient":{
    "uuid":"dc6b4a9e-0007-44d0-a143-86e2109458d7",
    "name":"Коровенко ФОП",
    "type":"PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress":{
    "id":515834,
    "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, по
ne",
    "created":"2019-03-06T14:23:01",
    "lastModified":"2019-03-06T14:23:01",
    "country":"UA"
  },
  "recipientPhone":{
    "id":24645,
    "number":"+380671231234"
  },
  "externalId":null,
  "price":12,
  "vat":0,
  "priceDescription":"tariff (NOT_PRIORITY, 100 g)=12; vat=0",
  "regionSortingCenter":"Київ",
```

```
"districtSortingCenter": "ДОП ЯГОТИН ЦПЗ № 8 м. ЯГОТИН",
"postOfficeNumber": "08436",
"postOfficeName": "Київська",
"submissionDate": "2019-03-08",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
  "statusDate": "2019-03-06T14:36:21"
},
"created": "2019-03-06T14:36:21",
"modified": "2019-03-06T17:17:46",
"subpoena": false,
"withDeliveryNotification": false,
"personalHanding": false,
"sms": false
}
```

### Example of the letter sender address updating

#### PUT Request

```
URI:/letters/domestic/{uuidOrBarcode}/sender/address/{addressId}?token={token}
```

#### Response

Response code: 200

```
{
  "uuid": "2ae2924b-fa52-41b6-86e2-200705606124",
  "barcode": "5552200000146",
  "format": "LETTER_114_X_162",
  "type": "SIMPLE",
  "paymentType": "POSTAGE_STAMP",
  "weight": 100,
  "contract": "6a217401-0191-416e-b951-15204e73c4b7",
  "clientContracts": [
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty": {
    "uuid": "ad5110ca-f48d-4c2a-ae9f-c479055f92d5",
    "name": "АТ Укрпошта"
  },
  "sender": {
    "uuid": "518a480a-a8dc-49b1-9c3f-43b785e3c2c1",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 515828,
    "postcode": "73013",
    "region": "Херсонська",
    "district": null,
    "city": "Херсон",
    "street": "Японська",
    "houseNumber": "13",
  }
}
```

```
"apartmentNumber": "45",
"description": "none",
"countryside": false,
"foreignStreetHouseApartment": null,
"detailedInfo": "Україна, 73013, Херсонська, Херсон, Японська 13, 45, none"
,
"created": "2019-03-06T14:23:00",
"lastModified": "2019-03-06T14:23:00",
"country": "UA"
},
"senderPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"recipient": {
  "uuid": "dc6b4a9e-0007-44d0-a143-86e2109458d7",
  "name": "Коровенко ФОП",
  "type": "PRIVATE_ENTREPRENEUR"
},
"recipientAddress": {
  "id": 515834,
  "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, по
ne",
"created": "2019-03-06T14:23:01",
"lastModified": "2019-03-06T14:23:01",
"country": "UA"
},
"recipientPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"externalId": null,
"price": 12,
"vat": 0,
"priceDescription": "tariff (NOT_PRIORITY, 100 g)=12; vat=0",
"regionSortingCenter": "Київ",
"districtSortingCenter": "ДОП Яготин ЦПЗ № 8 м. Яготин",
"postOfficeNumber": "08436",
"postOfficeName": "Київська",
"submissionDate": "2019-03-08",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
```

```
"statusDate": "2019-03-06T14:36:21"  
},  
"created": "2019-03-06T14:36:21",  
"modified": "2019-03-06T17:18:38",  
"subpoena": false,  
"withDeliveryNotification": false,  
"personalHanding": false,  
"sms": false  
}
```

### Example of the letter recipient address updating

#### PUT Request

URI: /letters/domestic/{uuidOrBarcode}/recipient/address/{addressId}?token={token}

#### Response

Response code: 200

```
{  
  "uuid": "2ae2924b-fa52-41b6-86e2-200705606124",  
  "barcode": "5552200000146",  
  "format": "LETTER_114_X_162",  
  "type": "SIMPLE",  
  "paymentType": "POSTAGE_STAMP",  
  "weight": 100,  
  "contract": "6a217401-0191-416e-b951-15204e73c4b7",  
  "clientContracts": [  
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"  
  ],  
  "counterparty": {  
    "uuid": "ad5110ca-f48d-4c2a-aef9-c479055f92d5",  
    "name": "АТ Укрпошта"  
  },  
  "sender": {  
    "uuid": "518a480a-a8dc-49b1-9c3f-43b785e3c2c1",  
    "name": "ФОП Петренко",  
    "type": "PRIVATE_ENTREPRENEUR"  
  },  
  "senderAddress": {  
    "id": 515828,  
    "postcode": "73013",  
    "region": "Херсонська",  
    "district": null,  
    "city": "Херсон",  
    "street": "Японська",  
    "houseNumber": "13",  
    "apartmentNumber": "45",  
    "description": "none",  
    "countryside": false,  
    "foreignStreetHouseApartment": null,  
    "detailedInfo": "Україна, 73013, Херсонська, Херсон, Японська 13, 45, none"  
  },  
  "created": "2019-03-06T14:23:00",  
  "lastModified": "2019-03-06T14:23:00",  
}
```

```
    "country": "UA"
  },
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dc6b4a9e-0007-44d0-a143-86e2109458d7",
    "name": "Коровенко ФОП",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 515832,
    "postcode": "87555",
    "region": "Донецька",
    "district": null,
    "city": "Маріуполь",
    "street": "Шевченка",
    "houseNumber": "56",
    "apartmentNumber": "45",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, none"
  },
  "created": "2019-03-06T14:23:01",
  "lastModified": "2019-03-06T14:23:01",
  "country": "UA"
},
"recipientPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"externalId": null,
"price": 12,
"vat": 0,
"priceDescription": "tariff (NOT_PRIORITY, 100 g)=12; vat=0",
"regionSortingCenter": "Маріуполь",
"postOfficeNumber": "87555",
"postOfficeName": "Маріуполь",
"submissionDate": "2019-03-09",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
  "statusCode": "2019-03-06T14:36:21"
},
"created": "2019-03-06T14:36:21",
"modified": "2019-03-06T17:19:05",
"subpoena": false,
"withDeliveryNotification": false,
"personalHanding": false,
"sms": false
}
```

### Example of the letter weight updating

#### PUT Request

URI: /letters/domestic/{uuidOrBarcode}/weight/{weight}?token={token}

#### Response

Response code: 200

```
{
  "uuid": "2ae2924b-fa52-41b6-86e2-200705606124",
  "barcode": "5552200000146",
  "format": "LETTER_114_X_162",
  "type": "SIMPLE",
  "paymentType": "POSTAGE_STAMP",
  "weight": 20,
  "contract": "6a217401-0191-416e-b951-15204e73c4b7",
  "clientContracts": [
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty": {
    "uuid": "ad5110ca-f48d-4c2a-ae99-c479055f92d5",
    "name": "АТ Укрпошта"
  },
  "sender": {
    "uuid": "518a480a-a8dc-49b1-9c3f-43b785e3c2c1",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 515828,
    "postcode": "73013",
    "region": "Херсонська",
    "district": null,
    "city": "Херсон",
    "street": "Японська",
    "houseNumber": "13",
    "apartmentNumber": "45",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, 73013, Херсонська, Херсон, Японська 13, 45, none"
  },
  "created": "2019-03-06T14:23:00",
  "lastModified": "2019-03-06T14:23:00",
  "country": "UA",
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dc6b4a9e-0007-44d0-a143-86e2109458d7",
    "name": "Коровенко ФОП",
  }
}
```

```
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 515832,
    "postcode": "87555",
    "region": "Донецька",
    "district": null,
    "city": "Маріуполь",
    "street": "Шевченка",
    "houseNumber": "56",
    "apartmentNumber": "45",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, none"
  },
  "created": "2019-03-06T14:23:01",
  "lastModified": "2019-03-06T14:23:01",
  "country": "UA"
},
"recipientPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"externalId": null,
"price": 8,
"vat": 0,
"priceDescription": "tariff (NOT_PRIORITY, 20 g)=8; vat=0",
"regionSortingCenter": "Маріуполь",
"postOfficeNumber": "87555",
"postOfficeName": "Маріуполь",
"submissionDate": "2019-03-09",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
  "statusDate": "2019-03-06T14:36:21"
},
"created": "2019-03-06T14:36:21",
"modified": "2019-03-06T17:19:35",
"subpoena": false,
"withDeliveryNotification": false,
"personalHanding": false,
"sms": false
}
```

### Example of changing the letter's priority

**Note:** The letter can have PRIORITY or NOT\_ PRIORITY priority type.

#### PUT Request

URI: /letters/domestic/{uuidOrBarcode}/priority/{priority}?token={token}

#### Response

Response code: 200

```
{
  "uuid": "2ae2924b-fa52-41b6-86e2-200705606124",
  "barcode": "5552200000146",
  "format": "LETTER_114_X_162",
  "type": "SIMPLE_PRIORITY",
  "paymentType": "POSTAGE_STAMP",
  "weight": 20,
  "contract": "6a217401-0191-416e-b951-15204e73c4b7",
  "clientContracts": [
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty": {
    "uuid": "ad5110ca-f48d-4c2a-aef9-c479055f92d5",
    "name": "АТ Укрпошта"
  },
  "sender": {
    "uuid": "518a480a-a8dc-49b1-9c3f-43b785e3c2c1",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 515828,
    "postcode": "73013",
    "region": "Херсонська",
    "district": null,
    "city": "Херсон",
    "street": "Японська",
    "houseNumber": "13",
    "apartmentNumber": "45",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, 73013, Херсонська, Херсон, Японська 13, 45, none"
  },
  "created": "2019-03-06T14:23:00",
  "lastModified": "2019-03-06T14:23:00",
  "country": "UA"
},
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
```

```
"uuid": "dc6b4a9e-0007-44d0-a143-86e2109458d7",
"name": "Коровенко ФОП",
"type": "PRIVATE_ENTREPRENEUR"
},
"recipientAddress": {
  "id": 515832,
  "postcode": "87555",
  "region": "Донецька",
  "district": null,
  "city": "Маріуполь",
  "street": "Шевченка",
  "houseNumber": "56",
  "apartmentNumber": "45",
  "description": "none",
  "countryside": false,
  "foreignStreetHouseApartment": null,
  "detailedInfo": "Україна, 87555, Донецька, Маріуполь, Шевченка 56, 45, none"
},
"created": "2019-03-06T14:23:01",
"lastModified": "2019-03-06T14:23:01",
"country": "UA"
},
"recipientPhone": {
  "id": 24645,
  "number": "+380671231234"
},
"externalId": null,
"price": 10,
"vat": 0,
"priceDescription": "tariff (PRIORITY, 20 g)=10; vat=0",
"regionSortingCenter": "Маріуполь",
"postOfficeNumber": "87555",
"postOfficeName": "Маріуполь",
"submissionDate": "2019-03-09",
"printedCount": 0,
"lifecycle": {
  "status": "CREATED",
  "statusDate": "2019-03-06T14:36:21"
},
"created": "2019-03-06T14:36:21",
"modified": "2019-03-06T17:20:11",
"subpoena": false,
"withDeliveryNotification": false,
"personalHanding": false,
"sms": false
}
```

### Example of a letter deleting

#### DELETE Request

URI:/letters/domestic/{uuidOrBarcode}?token={token}

#### Response

Response code: 200

```
{
  "message": "Letter 0300300000014 has been deleted"
}
```

**Note:** A letter that has the REGISTERED or any other status (except Created) cannot be updated or deleted.

### Example of activating / deactivating of SMS notifications

#### PUTRequest

URI:/letters/domestic/{uuidOrBarcode}/sms/true?token={token}

#### Response

Response code: 200

```
{
  "uuid": "960ceccda-da48-4f89-bd4b-b5b61ae63315",
  "barcode": "6996100000024",
  "format": "LETTER_162_X_229",
  "type": "RECOMMENDED",
  "paymentType": "FRANKING_MACHINE",
  "weight": 1000,
  "contract": "733ee522-76f8-429b-a922-dae1d9fd7b49",
  "clientContracts": [
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty": {
    "uuid": "067a4ff2-5bf6-4ade-8e57-54e3ec7449dd",
    "name": "ПАТ Укрпошта"
  },
  "sender": {
    "uuid": "284176c1-1937-4542-a382-62aace6cc47c",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 7448952,
    "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, по
```

```
ne",
  "created":"2019-11-04T11:32:03",
  "lastModified":"2019-11-04T11:32:03",
  "country":"UA"
}, "senderPhone":{
  "id":24645,
  "number":"+380671231234"
},
"recipient":{
  "uuid":"a5b30531-3e8f-47c0-ac75-292926a305de",
  "name":"ФОП Коровенко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"recipientAddress":{
  "id":7448996,
  "postcode":"04071",
  "region":"Київ",
  "district":"подільський",
  "city":"Київ",
  "street":null,
  "houseNumber":null,
  "apartmentNumber":null,
  "mailbox":"L764531",
  "description":"none",
  "countryside":false,
  "foreignStreetHouseApartment":null,
  "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
  "created":"2019-11-04T11:34:48",
  "lastModified":"2019-11-04T11:34:48",
  "country":"UA"
}, "recipientPhone":{
  "id":387865,
  "number":"+380672802273"
}, "externalId":null,
"price":50.00,
"vat":10.00,
"priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=1
8; recommended=7; sms=1; vat=10.0",
"regionSortingCenter":"Київ",
"districtSortingCenter":"ДОП № 1",
"postOfficeNumber":"04071",
"postOfficeName":"Київ",
"submissionDate":"2019-03-09",
"printedCount":0,
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2019-11-04T12:03:05"
},
"created":"2019-11-04T12:03:05",
"modified":"2019-11-04T12:03:54",
"subpoena":false,
"withDeliveryNotification":true,
"personalHanding":true,
```

```
"sms":true  
}
```

**Note:** To disable SMS notifications, you must send **false** in the request.

### Example of activating an advice of delivery by the letter's uuid or BCI

#### PUTRequest

```
URI:/letters/domestic/{uuidOrBarcode}/delivery-notification/true?token={token}
```

#### Response

Response code: 200

```
{-----Updated letter-----}
```

### Example of summon activating by letter's uuid or BCI

#### PUTRequest

```
URI:/letters/domestic/{uuidOrBarcode}/subpoena/true?token={token}
```

#### Response

Response code: 200

```
{----- Updated letter -----}
```

**Note:** To disable you must send **false** in the request.

### Example of the recipient's phone number updating by letter's uuid or BCI

#### PUTRequest

```
URI:/letters/domestic/{uuidOrBarcode}/recipient/phone/{phoneNumber}?token={token}
```

#### Response

Response code: 200

```
{----- Updated letter -----}
```

### Example of the personal delivery parameter updating

#### PUTRequest

```
URI:/letters/domestic/{uuidOrBarcode}/personal-handing/true?token={token}
```

#### Response

Response code: 200

```
{----- Updated letter -----}
```

## 2. Group of letters

**Summary.** User can create a group of letters and combine several letters into one group to save time in the post office. When scanning the bar code of any letter, information on all letters in the group is displayed for the operator. For a group of letters Form 103 shall also be printed.

**Table 2.1. JSON Body Parameters**

Parameter	Type	Description	Required	Transmitted in the request
name	String	The group name	Yes	Yes
recommended	Boolean	The parameter that specifies the allowed letter types in the group	Yes	Yes
paymentType	String (Enum)	Letter forwarding payment type. Has the following values: <ul style="list-style-type: none"> <li>▶ POSTAGE_STAMP - stamp,</li> <li>▶ FRANKING_MACHINE - franking machine,</li> <li>▶ POSTAGE_PAID_IMPRINT - payment imprint.</li> </ul>	Yes	Yes
senderUuid	String (uuid)	Client-sender's ID. The letter in the group sender's identification and the ID specified at the creation of the group must match.	Yes	Yes
letterContractUuid	String (uuid)	Uuid of the contract for the letters sending.	No	Yes
submissionDate	String (LocalDateTime)	Estimated date of the letters from the group submission to the post office.	No	Yes
uuid	String (uuid)	ID of the created group	No	No
closed	Boolean	Indicates a closed group of letters. Default is false. When one of the added to the group letters is registered at the post office, the parameter takes the value <b>true</b> - new letters cannot be added to a closed group.	No	No

### Example of creating a group of letters

#### POST Request

URI:/letters/domestic/groups?token={token}

```
{
  "name": "Some letter group",
  "recommended": true,
  "paymentType": "POSTAGE_PAID_IMPRINT",
  "senderUuid": "{{clientLetterUuid}}",
  "submissionDate": "2019-12-25"
}
```

#### Response

Response code: 200

```
{
  "uuid": "b9889599-7825-4c0e-b4d3-22107131da3e",
  "name": "PostagePaidImprintNotRecommendedGroup",
  "paymentType": "POSTAGE_PAID_IMPRINT",
  "senderUuid": "a2d8e502-6407-4972-92b4-d2f82eeb3d52",
  "letterContractUuid": "cbf1c74e-47fa-4f8b-a87b-0207d774d417",
  "closed": false,
  "submissionDate": "2019-12-25",
}
```

```
"recommended":true  
}
```

### Example of the group of letters name updating

#### PUT Request

```
URI:/letters/domestic/groups/{groupUuid}/name/{updatedName}?token={token}
```

#### Response

Response code: 200

```
{  
  "uuid":"e9305e91-f8a8-410f-a698-2cbb284aa5c8",  
  "name":"nameUpdated11",  
  "paymentType":"POSTAGE_STAMP",  
  "senderUuid":"8f9f2733-2de1-433e-8412-e89da0e1abc9",  
  "letterContractUuid":"646f5411-69e9-4f2c-bc36-097a835bb2de",  
  "closed":false,  
  "submissionDate":"2019-12-25",  
  "recommended":false  
}
```

**Note:** When the letters registered in the post office, the group is closed - it is impossible to change the group, add or remove letters from the group.

### Example of receiving a group of letters by uuid

#### GET Request

```
URI:/letters/domestic/groups/{groupUuid}?token={token}
```

#### Response

Response code: 200

```
{  
  "uuid":"9e2a02cf-5cf9-441d-9343-9866d7f010dc",  
  "name":"Postage_stamp not recommended group",  
  "paymentType":"POSTAGE_STAMP",  
  "senderUuid":"8f9f2733-2de1-433e-8412-e89da0e1abc9",  
  "letterContractUuid":"646f5411-69e9-4f2c-bc36-097a835bb2de",  
  "closed":false,  
  "submissionDate":"2019-12-25",  
  "recommended":false  
}
```

### Example of receiving a group of letters by counterparty uuid

#### GET Request

URI:/letters/domestic/groups/senders/counterparties/{letterCounterpartyUuid}?token={token}

#### Response

Response code: 200

```
[
  {
    "uuid": "9e2a02cf-5cf9-441d-9343-9866d7f010dc",
    "name": "Postage_stamp not recommended group",
    "paymentType": "POSTAGE_STAMP",
    "senderUuid": "8f9f2733-2de1-433e-8412-e89da0e1abc9",
    "letterContractUuid": "646f5411-69e9-4f2c-bc36-097a835bb2de",
    "closed": false,
    "submissionDate": "2019-12-25",
    "recommended": false
  }
]
```

### Example of receiving a group of letters by client's uuid

#### GET Request

URI:/letters/domestic/groups/senders/{clientUuid}?token={token}

#### Response

Response code: 200

```
[
  {
    "uuid": "9e2a02cf-5cf9-441d-9343-9866d7f010dc",
    "name": "Postage_stamp not recommended group",
    "paymentType": "POSTAGE_STAMP",
    "senderUuid": "8f9f2733-2de1-433e-8412-e89da0e1abc9",
    "letterContractUuid": "646f5411-69e9-4f2c-bc36-097a835bb2de",
    "closed": false,
    "submissionDate": "2019-12-25",
    "recommended": false
  }
]
```

### Example of adding a letter to a group

#### PUT Request

URI:/letters/domestic/groups/{letterGroupUuid}/letters/{letterUuidOrBarcode}?token={token}

#### Response

Response code: 200

```
{
  "message": "Letter 3f8bc180-9e2c-4690-9c24-c480048670c6 is assigned to group 8aebdaf7-9cd3-46e9-9b4f-bb6fc7102c8c"
}
```

### Example of deleting a letter from a group

#### DELETE Request

URI: /letters/domestic/groups/letters/{letterUuidOrBarcode}?token={token}

#### Response

Response code: 200

```
{
  "message": "Letter 3f8bc180-9e2c-4690-9c24-c480048670c6 is removed from
group8aebdaf7-9cd3-46e9-9b4f-bb6fc7102c8c"
}
```

**Note:** Once a letter has been added to the group, you cannot change the specified letter sender.

### Example of receiving letters from a group by letter's BCI

#### GET Request

URI: /letters/domestic/groups/by-letter/{letterBarcode}/letters?token={{token}}

#### Response

Response code: 200

[Array of letters from the group]

### Example of receiving letters from a group with the specified status by BCI of the letter from the group

#### GET Request

URI: /letters/domestic/groups/by-letter/{letterInGroupBarcode}/letters?token={token}&statusesGroup=ALL

#### Response

Response code: 200

[Array of letters from the group]

### Example of receiving letters from a group by the group's uuid

#### GET Request

URI: /letters/domestic/groups/{uuid}/letters?token={token}

#### Response

Response code: 200

[Array of letters from the group]

**Note:** For letters it is possible to specify the **&statusesGroup ALL** parameter (all letters from the group) or REGISTERED (only with the REGISTERED status).

### 3. The letter delivery cost calculation

#### Example of calculating the delivery cost for an ordinary letter

##### POST Request

URI:/domestic/letters/delivery-price

```
{  
  "type": "SIMPLE",  
  "paymentType": "POSTAGE_STAMP",  
  "weight": 1000,  
  "deliveryNotification": false  
}
```

##### Response

Response code: 200

```
{  
  "price": 24.00,  
  "vat": 0.00,  
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=24; vat=0.00",  
  "type": "SIMPLE",  
  "paymentType": "POSTAGE_STAMP",  
  "weight": 1000,  
  "deliveryNotification": false,  
  "sms": false  
}
```

#### Example of calculating the delivery cost for a registered letter with an SMS notification

##### POST Request

URI:/domestic/letters/delivery-price

```
{  
  "type": "RECOMMENDED",  
  "paymentType": "POSTAGE_STAMP",  
  "weight": 1000,  
  "deliveryNotification": true,  
  "sms": true  
}
```

##### Response

Response code: 200

```
{  
  "price": 50.00,  
  "vat": 10.0,  
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=1  
8; recommended=7; sms=1; vat=10.0",  
  "type": "RECOMMENDED",  
  "paymentType": "POSTAGE_STAMP",  
  "weight": 1000,  
  "deliveryNotification": true,  
  "sms": true  
}
```

### 3.1 Receiving the letters forwarding tariffs

**Table 3.1. JSON Body Parameters**

Parameter	Type	Description
uuid	String (uuid)	Tariff ID
priority	String (Enum)	The parameter allows you to specify the priority of the letter. Has the following values: <ul style="list-style-type: none"> <li>• PRIORITY (with priority),</li> <li>• NOT_PRIORITY (without priority)</li> </ul>
rangeFrom	Number (Int)	Letter weight, minimum value from the range.
rangeTo	Number (Int)	Letter weight, maximum value from the range.
price	Number (BigDecimal)	The delivery cost of the letter.
vat	Number (BigDecimal)	VAT
fromDate	String (LocalDate)	Tariff effective date
toDate	String (LocalDate)	Tariff expiration date

#### Example of all tariffs receiving

##### GET Request

URI:/dictionaries/letter-tariffs

##### Response

Response code: 200

```
[
  {
    "uuid": "3f8bc180-9e2c-4690-9c24-c480048670c6",
    "priority": "PRIORITY",
    "rangeFrom": 50,
    "rangeTo": 250,
    "price": 10.00,
    "vat": 2.00,
    "fromDate": "2018-01-01",
    "toDate": "2025-01-01"
  },
  -----Letters forwarding tariffs-----
]
```

### Example of receiving a tariff by its uuid

#### GET Request

URI:/dictionaries/letter-tariffs/{uuid}

#### Response

Response code: 200

```
{
  "uuid": "3f8bc180-9e2c-4690-9c24-c480048670c6",
  "priority": "PRIORITY",
  "rangeFrom": 50,
  "rangeTo": 250,
  "price": 10.00,
  "vat": 2.00,
  "fromDate": "2018-01-01",
  "toDate": "2025-01-01"
}
```

### Example of receiving tariffs by priority and weight of the letter

#### GET Request

URI:/dictionaries/letter-tariffs?priority={priority}&weight={weight}

#### Response

Response code: 200

```
{
  "uuid": "3f8bc180-9e2c-4690-9c24-c480048670c6",
  "priority": "PRIORITY",
  "rangeFrom": 50,
  "rangeTo": 250,
  "price": 10.00,
  "vat": 2.00,
  "fromDate": "2018-01-01",
  "toDate": "2025-01-01"
}
```

### Example of receiving all tariffs for additional services

#### GET Request

URI:/dictionaries/letter-surcharge-tariffs

#### Response

Response code: 200

```
[
  {
    "uuid": "809fefeb-a4f6-2efe-e053-0a7aff0a6ce1",
    "surchargeType": "DELIVERY_NOTIFICATION",
    "price": 16.00,
    "vat": 3.20,
    "fromDate": "2019-01-29"
  },
  {
    "uuid": "809fefeb-a4f7-2efe-e053-0a7aff0a6ce1",
    "surchargeType": "RECOMMENDED",

```

```
"price":7.00,  
"vat":1.40,  
"fromDate":"2019-01-29"  
},  
{  
  "uuid":"96822bf4-92cf-c293-e053-6c66ff0a5f6e",  
  "surchargeType":"SMS",  
  "price":1.00,  
  "vat":0.20,  
  "fromDate":"2019-11-04"  
}  
]
```

## 4. Letters with advice of delivery

**Summary.** Letters with the advice of delivery. The advice of delivery is created and stored separately from the letter (form 119 is printed).

**Table 4.1. JSON Body Parameters**

Parameter	Type	Description	Required	Transmitted in the request
uuid	String (uuid)	Advice of delivery ID	No	No
barcode	String	Advice of delivery BCI	No	No
parentType	String (Enum)	Type of the main object. Has the following values: <ul style="list-style-type: none"> <li>• BELONG_TO_SHIPMENT - belongs to the shipment,</li> <li>• BELONG_TO_LETTER - belongs to the letter</li> </ul>	No	No
firstPrintedTime	String (LocalDateTime)	Date when the forms were printed first time	No	No
lastPrintedTime	String (LocalDateTime)	Date when the forms were printed last time	No	No

See a description of other parameters of the advice of delivery in the Letter section

### Example of receiving an advice of delivery by letter's uuid or BCI

#### GET Request

URI: /letters/domestic/{uuidOrBarcode}/delivery-notification?token={token}

#### Response

Response code: 200

```
{
  "uuid": "b1743ed1-3aa1-4ddf-bd4f-6351a8c27bdb",
  "barcode": "7781000000016",
  "parentType": "BELONG_TO_LETTER",
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:10"
  },
  "firstPrintedTime": "2019-04-03T16:46:55",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 2,
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП Яготин",
  "postOfficeNumber": "08436",
  "postOfficeName": "Київська",
  "subpoena": false
}
```

**Example of receiving letters with advice of delivery by uuid of the group of letters****GET Request**

URI: /letters/domestic/groups/{groupUuid}/letters-with-delivery-notifications?token={token}

**Response**

Response code: 200

```
[
  {
    "letter": {
      "uuid": "bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
      "barcode": "7780900000120",
      "format": "LETTER_162_X_229",
      "type": "RECOMMENDED",
      "paymentType": "POSTAGE_STAMP",
      "weight": 1000,
      "contract": "acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
      "clientContracts": [
        "268bd6f0-2e24-4966-8e45-6e623cc443a7"
      ],
    },
    "counterparty": {
      "uuid": "89c49385-ea6f-4b2b-9370-67e907d545db",
      "name": "ПАТ Укрпошта"
    },
    "sender": {
      "uuid": "c3404b87-5e8a-4dd9-8769-55e79013cf8e",
      "name": "ФОП Петренко",
      "type": "PRIVATE_ENTREPRENEUR"
    },
    "senderAddress": {
      "id": 519256,
      "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": "2019-04-03T16:41:34",
      "lastModified": "2019-04-03T16:41:34",
      "country": "UA"
    },
    "senderPhone": {
      "id": 24645,
      "number": "+380671231234"
    },
    "recipient": {
```

```
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
    "id": 387865,
    "number": "+380672802273"
  },
  "externalId": null,
  "price": 49,
  "vat": 0,
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=18; recommended=7; vat=0",
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП № 1",
  "postOfficeNumber": "04071",
  "postOfficeName": "Київ",
  "submissionDate": "2019-04-06",
  "firstPrintedTime": "2019-04-03T16:46:40",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 8,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:22"
  },
  "created": "2019-04-03T16:46:22",
  "modified": "2019-04-03T16:46:22",
  "subpoena": false,
  "withDeliveryNotification": true,
  "personalHanding": true
},
"deliveryNotification": {
  "uuid": "a0075ff2-03cc-4595-9291-bf717e310f1a",
  "barcode": "7781000000024",
  "parentType": "BELONG_TO_LETTER",
```

```
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2019-04-03T16:46:22"
},
"firstPrintedTime":"2019-04-03T16:46:24",
"lastPrintedTime":"2019-04-03T16:46:55",
"printedCount":13,
"regionSortingCenter":"Київ",
"districtSortingCenter":"ДОП Яготин",
"postOfficeNumber":"08436",
"postOfficeName":"Київська",
"subpoena":false,
"sms":false
}
]
```

### Example of receiving an advice of delivery by uuid or BCI

#### GET Request

URI: /delivery-notifications/{uuidOrBarcode}?token={token}

#### Response

Response code: 200

```
{
  "uuid":"a0075ff2-03cc-4595-9291-bf717e310f1a",
  "barcode":"7781000000024",
  "parentType":"BELONG_TO_LETTER",
  "lifecycle":{
    "status":"CREATED",
    "statusDate":"2019-04-03T16:46:22"
  },
  "firstPrintedTime":"2019-04-03T16:46:24",
  "lastPrintedTime":"2019-04-03T16:46:55",
  "printedCount":13,
  "regionSortingCenter":"Київ",
  "districtSortingCenter":"ДОП Яготин",
  "postOfficeNumber":"08436",
  "postOfficeName":"Київська",
  "subpoena":false
}
```

**Example of receiving a letter by uuid or BCI of the advice of delivery****GET Request**

URI: /delivery-notifications/{uuidOrBarcode}/letter?token={token}

**Response**

Response code: 200

```
{
  "uuid": "bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
  "barcode": "7780900000120",
  "format": "LETTER_162_X_229",
  "type": "RECOMMENDED",
  "paymentType": "POSTAGE_STAMP",
  "weight": 1000,
  "contract": "acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
  "clientContracts": [
    "268bd6f0-2e24-4966-8e45-6e623cc443a7"
  ],
  "counterparty": {
    "uuid": "89c49385-ea6f-4b2b-9370-67e907d545db",
    "name": "ПАТ Укрпошта"
  },
  "sender": {
    "uuid": "c3404b87-5e8a-4dd9-8769-55e79013cf8e",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 519256,
    "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, по
ne",
    "created": "2019-04-03T16:41:34",
    "lastModified": "2019-04-03T16:41:34",
    "country": "UA"
  },
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  }
}
```

```
    },
    "recipientAddress":{
      "id":519940,
      "postcode":"04071",
      "region":"Київ",
      "district":"Подільський",
      "city":"Київ",
      "street":null,
      "houseNumber":null,
      "apartmentNumber":null,
      "mailbox":"L764531",
      "description":"none",
      "countryside":false,
      "foreignStreetHouseApartment":null,
      "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
      "created":"2019-04-03T16:46:07",
      "lastModified":"2019-04-03T16:46:07",
      "country":"UA"
    },
    "recipientPhone":{
      "id":387865,
      "number":"+380672802273"
    },
    "externalId":null,
    "price":49,
    "vat":0,
    "priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=1
8; recommended=7; vat=0",
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП № 1",
    "postOfficeNumber":"04071",
    "postOfficeName":"Київ",
    "submissionDate":"2019-04-06",
    "firstPrintedTime":"2019-04-03T16:46:40",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":8,
    "lifecycle":{
      "status":"CREATED",
      "statusDate":"2019-04-03T16:46:22"
    },
    "created":"2019-04-03T16:46:22",
    "modified":"2019-04-03T16:46:22",
    "subpoena":false,
    "withDeliveryNotification":true,
    "personalHanding":true,
    "sms":false
  }
}
```

**Example of receiving a letter with advice of delivery by letter's uuid or BCI****GET Request**

URI: /delivery-notifications-with/letters/by/letter/{letterUuidOrBarcode}?token={token}

**Response**  
Response code: 200

```
{
  "letter": {
    "uuid": "778bcbc9-d749-426f-ac24-89fb902f50fd",
    "barcode": "778090000023",
    "format": "LETTER_162_X_229",
    "type": "RECOMMENDED_PRIORITY",
    "paymentType": "FRANKING_MACHINE",
    "weight": 1000,
    "contract": "acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
    "clientContracts": [
      "268bd6f0-2e24-4966-8e45-6e623cc443a7"
    ]
  },
  "counterparty": {
    "uuid": "89c49385-ea6f-4b2b-9370-67e907d545db",
    "name": "ПАТ Укрпошта"
  },
  "sender": {
    "uuid": "c3404b87-5e8a-4dd9-8769-55e79013cf8e",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 519256,
    "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": "2019-04-03T16:41:34",
    "lastModified": "2019-04-03T16:41:34",
    "country": "UA"
  },
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
  }
}
```

```
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
    "id": 387865,
    "number": "+380672802273"
  },
  "externalId": null,
  "price": 56,
  "vat": 11.2,
  "priceDescription": "tariff (PRIORITY, 1000 g)=30; delivery notification=18
; recommended=7; sms=1; vat=11.2",
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП № 1",
  "postOfficeNumber": "04071",
  "postOfficeName": "Київ",
  "submissionDate": "2019-04-06",
  "firstPrintedTime": "2019-04-03T16:46:55",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 1,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:10"
  },
  "created": "2019-04-03T16:46:10",
  "modified": "2019-04-03T16:46:12",
  "subpoena": false,
  "withDeliveryNotification": true,
  "personalHandling": true
},
"deliveryNotification": {
  "uuid": "b1743ed1-3aa1-4ddf-bd4f-6351a8c27bdb",
  "barcode": "7781000000016",
  "parentType": "BELONG_TO_LETTER",
  "lifecycle": {
    "status": "CREATED",
```

```
    "statusDate": "2019-04-03T16:46:10"  
  },  
  "firstPrintedTime": "2019-04-03T16:46:55",  
  "lastPrintedTime": "2019-04-03T16:46:55",  
  "printedCount": 2,  
  "regionSortingCenter": "Київ",  
  "districtSortingCenter": "ДОП Яготин",  
  "postOfficeNumber": "08436",  
  "postOfficeName": "Київська",  
  "subpoena": false,  
  "sms": true  
}
```

### Example of receiving a letter with advice of delivery by uuid or BCI of the advice of delivery

#### GET Request

```
URI: /delivery-notifications-with/letters/by/delivery-  
notifications/{notificationUuidOrBarcode}?token={token}
```

#### Response

Response code: 200

```
{  
  "letter": {  
    "uuid": "bdc1962e-b2d0-4795-b31c-8f52907fa7d8",  
    "barcode": "7780900000120",  
    "format": "LETTER_162_X_229",  
    "type": "RECOMMENDED",  
    "paymentType": "POSTAGE_STAMP",  
    "weight": 1000,  
    "contract": "acf772ef-dda9-43e1-b9b0-42b9699c6e8e",  
    "clientContracts": [  
      "268bd6f0-2e24-4966-8e45-6e623cc443a7"  
    ],  
    "counterparty": {  
      "uuid": "89c49385-ea6f-4b2b-9370-67e907d545db",  
      "name": "ПАТ Укрпошта"  
    },  
    "sender": {  
      "uuid": "c3404b87-5e8a-4dd9-8769-55e79013cf8e",  
      "name": "ФОП Петренко",  
      "type": "PRIVATE_ENTREPRENEUR"  
    },  
    "senderAddress": {  
      "id": 519256,  
      "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":"2019-04-03T16:41:34",
    "lastModified":"2019-04-03T16:41:34",
    "country":"UA"
  },
  "senderPhone":{
    "id":24645,
    "number":"+380671231234"
  },
  "recipient":{
    "uuid":"dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name":"ФОП Коровенко",
    "type":"PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress":{
    "id":519940,
    "postcode":"04071",
    "region":"Київ",
    "district":"подільський",
    "city":"Київ",
    "street":null,
    "houseNumber":null,
    "apartmentNumber":null,
    "mailbox":"L764531",
    "description":"none",
    "countryside":false,
    "foreignStreetHouseApartment":null,
    "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
    "created":"2019-04-03T16:46:07",
    "lastModified":"2019-04-03T16:46:07",
    "country":"UA"
  },
  "recipientPhone":{
    "id":387865,
    "number":"+380672802273"
  },
  "externalId":null,
  "price":49,
  "vat":0,
  "priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; delivery notificatio
n=18; recommended=7; vat=0",
  "regionSortingCenter":"Київ",
  "districtSortingCenter":"ДОП № 1",
  "postOfficeNumber":"04071",
  "postOfficeName":"Київ",
  "submissionDate":"2019-04-06",
  "firstPrintedTime":"2019-04-03T16:46:40",
  "lastPrintedTime":"2019-04-03T16:46:55",
  "printedCount":8,
  "lifecycle":{
```

```
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:22"
  },
  "created": "2019-04-03T16:46:22",
  "modified": "2019-04-03T16:46:22",
  "subpoena": false,
  "withDeliveryNotification": true,
  "personalHanding": true
},
"deliveryNotification": {
  "uuid": "a0075ff2-03cc-4595-9291-bf717e310f1a",
  "barcode": "778100000024",
  "parentType": "BELONG_TO_LETTER",
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:22"
  },
  "firstPrintedTime": "2019-04-03T16:46:24",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 13,
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП Яготин",
  "postOfficeNumber": "08436",
  "postOfficeName": "Київська",
  "subpoena": false,
"sms": false
}
}
```

### Example of receiving letters with advice of delivery by uuid of the group of letters

#### GET Request

URI: /delivery-notifications-with/letters/by/letter-group/{letterGroupUuid}?token={token}

#### Response

Response code: 200

```
[
  {
    "letter": {
      "uuid": "bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
      "barcode": "7780900000120",
      "format": "LETTER_162_X_229",
      "type": "RECOMMENDED",
      "paymentType": "POSTAGE_STAMP",
      "weight": 1000,
      "contract": "acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
      "clientContracts": [
        "268bd6f0-2e24-4966-8e45-6e623cc443a7"
      ]
    },
    "counterparty": {
      "uuid": "89c49385-ea6f-4b2b-9370-67e907d545db",
      "name": "ПАТ Укрпошта"
    }
  },
]
```

```
"sender":{
  "uuid":"c3404b87-5e8a-4dd9-8769-55e79013cf8e",
  "name":"ФОП Петренко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"senderAddress":{
  "id":519256,
  "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":"2019-04-03T16:41:34",
  "lastModified":"2019-04-03T16:41:34",
  "country":"UA"
},
"senderPhone":{
  "id":24645,
  "number":"+380671231234"
},
"recipient":{
  "uuid":"dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
  "name":"ФОП Коровенко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"recipientAddress":{
  "id":519940,
  "postcode":"04071",
  "region":"Київ",
  "district":"подільський",
  "city":"Київ",
  "street":null,
  "houseNumber":null,
  "apartmentNumber":null,
  "mailbox":"L764531",
  "description":"none",
  "countryside":false,
  "foreignStreetHouseApartment":null,
  "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
  "created":"2019-04-03T16:46:07",
  "lastModified":"2019-04-03T16:46:07",
  "country":"UA"
},
"recipientPhone":{
  "id":387865,
  "number":"+380672802273"
```

```
    },
    "externalId":null,
    "price":49,
    "vat":0,
    "priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; delivery notifica
tion=18; recommended=7; vat=0",
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП № 1",
    "postOfficeNumber":"04071",
    "postOfficeName":"Київ",
    "submissionDate":"2019-04-06",
    "firstPrintedTime":"2019-04-03T16:46:40",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":8,
    "lifecycle":{
      "status":"CREATED",
      "statusDate":"2019-04-03T16:46:22"
    },
    "created":"2019-04-03T16:46:22",
    "modified":"2019-04-03T16:46:22",
    "subpoena":false,
    "withDeliveryNotification":true,
    "personalHanding":true
  },
  "deliveryNotification":{
    "uuid":"a0075ff2-03cc-4595-9291-bf717e310f1a",
    "barcode":"778100000024",
    "parentType":"BELONG_TO_LETTER",
    "lifecycle":{
      "status":"CREATED",
      "statusDate":"2019-04-03T16:46:22"
    },
    "firstPrintedTime":"2019-04-03T16:46:24",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":13,
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП ЯГОТИН",
    "postOfficeNumber":"08436",
    "postOfficeName":"Київська",
    "subpoena":false,
    "sms": false
  }
}
```

**Example of receiving advices of delivery and letters from the group by the group's uuid****GET Request**

```
URI:/letters/domestic/groups/{RecommendedGroupUuid}/letters-and-delivery-notifications?token={token}
```

**Response****Response code: 200**

```
[
  {
    "letter":{
      "uuid":"bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
      "barcode":"778090000120",
      "format":"LETTER_162_X_229",
      "type":"RECOMMENDED",
      "paymentType":"POSTAGE_STAMP",
      "weight":1000,
      "contract":"acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
      "clientContracts":[
        "268bd6f0-2e24-4966-8e45-6e623cc443a7"
      ],
    },
    "counterparty":{
      "uuid":"89c49385-ea6f-4b2b-9370-67e907d545db",
      "name":"ПАТ Укрпошта"
    },
    "sender":{
      "uuid":"c3404b87-5e8a-4dd9-8769-55e79013cf8e",
      "name":"ФОП Петренко",
      "type":"PRIVATE_ENTREPRENEUR"
    },
    "senderAddress":{
      "id":519256,
      "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":"2019-04-03T16:41:34",
      "lastModified":"2019-04-03T16:41:34",
      "country":"UA"
    },
    "senderPhone":{
      "id":24645,
      "number":"+380671231234"
    },
    "recipient":{
```

```
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
    "id": 387865,
    "number": "+380672802273"
  },
  "externalId": null,
  "price": 49,
  "vat": 0,
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=18; recommended=7; vat=0",
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП № 1",
  "postOfficeNumber": "04071",
  "postOfficeName": "Київ",
  "submissionDate": "2019-04-06",
  "firstPrintedTime": "2019-04-03T16:46:40",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 8,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:22"
  },
  "created": "2019-04-03T16:46:22",
  "modified": "2019-04-03T16:46:22",
  "subpoena": false,
  "withDeliveryNotification": true,
  "personalHanding": true
},
"deliveryNotification": {
  "uuid": "a0075ff2-03cc-4595-9291-bf717e310f1a",
  "barcode": "7781000000024",
  "parentType": "BELONG_TO_LETTER",
```

```
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2019-04-03T16:46:22"
},
"firstPrintedTime":"2019-04-03T16:46:24",
"lastPrintedTime":"2019-04-03T16:46:55",
"printedCount":13,
"regionSortingCenter":"Київ",
"districtSortingCenter":"ДОП ЯГОТИН",
"postOfficeNumber":"08436",
"postOfficeName":"Київська",
"subpoena":false
}
},
{
  "letter":{
    "uuid":"10abbc84-10ac-4ca8-bf80-28621d3d140b",
    "barcode":"778090000139",
    "format":"LETTER_162_X_229",
    "type":"RECOMMENDED",
    "paymentType":"POSTAGE_STAMP",
    "weight":1000,
    "contract":"acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
    "clientContracts":[
      "268bd6f0-2e24-4966-8e45-6e623cc443a7"
    ],
    "counterparty":{
      "uuid":"89c49385-ea6f-4b2b-9370-67e907d545db",
      "name":"ПАТ Укрпошта"
    },
    "sender":{
      "uuid":"c3404b87-5e8a-4dd9-8769-55e79013cf8e",
      "name":"ФОП Петренко",
      "type":"PRIVATE_ENTREPRENEUR"
    },
    "senderAddress":{
      "id":519256,
      "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":"2019-04-03T16:41:34",
      "lastModified":"2019-04-03T16:41:34",
      "country":"UA"
    },
  },
}
```

```
"senderPhone":{
  "id":24645,
  "number":"+380671231234"
},
"recipient":{
  "uuid":"dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
  "name":"ФОП Коровенко",
  "type":"PRIVATE_ENTREPRENEUR"
},
"recipientAddress":{
  "id":519940,
  "postcode":"04071",
  "region":"Київ",
  "district":"подільський",
  "city":"Київ",
  "street":null,
  "houseNumber":null,
  "apartmentNumber":null,
  "mailbox":"L764531",
  "description":"none",
  "countryside":false,
  "foreignStreetHouseApartment":null,
  "detailedInfo":"Україна, Київ, Київ, 04071, L764531",
  "created":"2019-04-03T16:46:07",
  "lastModified":"2019-04-03T16:46:07",
  "country":"UA"
},
"recipientPhone":{
  "id":387865,
  "number":"+380672802273"
},
"externalId":null,
"price":31,
"vat":0,
"priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; recommended=7; va
t=0",
"regionSortingCenter":"Київ",
"districtSortingCenter":"ДОП № 1",
"postOfficeNumber":"04071",
"postOfficeName":"Київ",
"submissionDate":"2019-04-06",
"firstPrintedTime":"2019-04-03T16:46:55",
"lastPrintedTime":"2019-04-03T16:46:55",
"printedCount":1,
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2019-04-03T16:46:22"
},
"created":"2019-04-03T16:46:22",
"modified":"2019-04-03T16:46:22",
"subpoena":false,
"withDeliveryNotification":false,
"personalHanding":false,
```

```
"sms": false
  }
}
]
```

### Example of receiving all letters with advices of delivery from the group by BCI of the letter in the group

#### GET Request

```
URI:/letters/domestic/groups/by-letter/{letterBarcode}/letters-with-delivery-
notifications?token={token}
```

#### Response

Response code: 200

```
[
  {
    "letter":{
      "uuid":"bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
      "barcode":"7780900000120",
      "format":"LETTER_162_X_229",
      "type":"RECOMMENDED",
      "paymentType":"POSTAGE_STAMP",
      "weight":1000,
      "contract":"acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
      "clientContracts":[
        "268bd6f0-2e24-4966-8e45-6e623cc443a7"
      ],
      "counterparty":{
        "uuid":"89c49385-ea6f-4b2b-9370-67e907d545db",
        "name":"ПАТ Укрпошта"
      },
      "sender":{
        "uuid":"c3404b87-5e8a-4dd9-8769-55e79013cf8e",
        "name":"ФОП Петренко",
        "type":"PRIVATE_ENTREPRENEUR"
      },
      "senderAddress":{
        "id":519256,
        "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":"2019-04-03T16:41:34",
        "lastModified":"2019-04-03T16:41:34",
```

```
    "country": "UA"
  },
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
    "id": 387865,
    "number": "+380672802273"
  },
  "externalId": null,
  "price": 49,
  "vat": 0,
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=18; recommended=7; vat=0",
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП № 1",
  "postOfficeNumber": "04071",
  "postOfficeName": "Київ",
  "submissionDate": "2019-04-06",
  "firstPrintedTime": "2019-04-03T16:46:40",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 8,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:22"
  },
  "created": "2019-04-03T16:46:22",
  "modified": "2019-04-03T16:46:22",
  "subpoena": false,
```

```

    "withDeliveryNotification":true,
    "personalHanding":true
  },
  "deliveryNotification":{
    "uuid":"a0075ff2-03cc-4595-9291-bf717e310f1a",
    "barcode":"7781000000024",
    "parentType":"BELONG_TO_LETTER",
    "lifecycle":{
      "status":"CREATED",
      "statusDate":"2019-04-03T16:46:22"
    },
    "firstPrintedTime":"2019-04-03T16:46:24",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":13,
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП ЯГОТИН",
    "postOfficeNumber":"08436",
    "postOfficeName":"Київська",
    "subpoena":false,
"sms": false
  }
}
]

```

### Example of receiving all letters from the group by letter's BCI

#### GET Request

URI:/letters/domestic/groups/by-letter/{letterBarcode}/letters-and-delivery-notifications?token={token}

#### Response

Response code: 200

```

[
  {
    "letter":{
      "uuid":"bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
      "barcode":"7780900000120",
      "format":"LETTER_162_X_229",
      "type":"RECOMMENDED",
      "paymentType":"POSTAGE_STAMP",
      "weight":1000,
      "contract":"acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
      "clientContracts":[
        "268bd6f0-2e24-4966-8e45-6e623cc443a7"
      ],
    },
    "counterparty":{
      "uuid":"89c49385-ea6f-4b2b-9370-67e907d545db",
      "name":"ПАТ Укрпошта"
    },
    "sender":{
      "uuid":"c3404b87-5e8a-4dd9-8769-55e79013cf8e",
      "name":"ФОП Петренко",
    }
  }
]

```

```
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 519256,
    "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": "2019-04-03T16:41:34",
    "lastModified": "2019-04-03T16:41:34",
    "country": "UA"
  },
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
    "id": 387865,
    "number": "+380672802273"
  },
  "externalId": null,
  "price": 49,
```

```
    "vat":0,
    "priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; delivery notifica
tion=18; recommended=7; vat=0",
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП № 1",
    "postOfficeNumber":"04071",
    "postOfficeName":"Київ",
    "submissionDate":"2019-04-06",
    "firstPrintedTime":"2019-04-03T16:46:40",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":8,
    "lifecycle":{
      "status":"CREATED",
      "statusDate":"2019-04-03T16:46:22"
    },
    "created":"2019-04-03T16:46:22",
    "modified":"2019-04-03T16:46:22",
    "subpoena":false,
    "withDeliveryNotification":true,
    "personalHanding":true
  },
  "deliveryNotification":{
    "uuid":"a0075ff2-03cc-4595-9291-bf717e310f1a",
    "barcode":"7781000000024",
    "parentType":"BELONG_TO_LETTER",
    "lifecycle":{
      "status":"CREATED",
      "statusDate":"2019-04-03T16:46:22"
    },
    "firstPrintedTime":"2019-04-03T16:46:24",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":13,
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП Яготин",
    "postOfficeNumber":"08436",
    "postOfficeName":"Київська",
    "subpoena":false
  }
},
{
  "letter":{
    "uuid":"10abbc84-10ac-4ca8-bf80-28621d3d140b",
    "barcode":"7780900000139",
    "format":"LETTER_162_X_229",
    "type":"RECOMMENDED",
    "paymentType":"POSTAGE_STAMP",
    "weight":1000,
    "contract":"acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
    "clientContracts":[
      "268bd6f0-2e24-4966-8e45-6e623cc443a7"
    ],
    "counterparty":{
      "uuid":"89c49385-ea6f-4b2b-9370-67e907d545db",
```

```
    "name": "ПАТ Укрпошта"
  },
  "sender": {
    "uuid": "с3404b87-5e8a-4dd9-8769-55e79013cf8e",
    "name": "ФОП Петренко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "senderAddress": {
    "id": 519256,
    "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": "2019-04-03T16:41:34",
    "lastModified": "2019-04-03T16:41:34",
    "country": "UA"
  },
  "senderPhone": {
    "id": 24645,
    "number": "+380671231234"
  },
  "recipient": {
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
```

```
        "id":387865,
        "number":"+380672802273"
    },
    "externalId":null,
    "price":31,
    "vat":0,
    "priceDescription":"tariff (NOT_PRIORITY, 1000 g)=24; recommended=7; va
t=0",
    "regionSortingCenter":"Київ",
    "districtSortingCenter":"ДОП № 1",
    "postOfficeNumber":"04071",
    "postOfficeName":"Київ",
    "submissionDate":"2019-04-06",
    "firstPrintedTime":"2019-04-03T16:46:55",
    "lastPrintedTime":"2019-04-03T16:46:55",
    "printedCount":1,
    "lifecycle":{
        "status":"CREATED",
        "statusDate":"2019-04-03T16:46:22"
    },
    "created":"2019-04-03T16:46:22",
    "modified":"2019-04-03T16:46:22",
    "subpoena":false,
    "withDeliveryNotification":false,
    "personalHanding":false,
    "sms": false
    }
}
]
```

## Example of receiving all advices of delivery from the group by letter's BCI

### GET Request

URI: /delivery-notifications-with/letters/by/letter-group/by-letter/{letterBarcode}?token={token}

### Response

Response code: 200

```
[
  {
    "letter": {
      "uuid": "bdc1962e-b2d0-4795-b31c-8f52907fa7d8",
      "barcode": "778090000120",
      "format": "LETTER_162_X_229",
      "type": "RECOMMENDED",
      "paymentType": "POSTAGE_STAMP",
      "weight": 1000,
      "contract": "acf772ef-dda9-43e1-b9b0-42b9699c6e8e",
      "clientContracts": [
        "268bd6f0-2e24-4966-8e45-6e623cc443a7"
      ]
    },
    "counterparty": {
      "uuid": "89c49385-ea6f-4b2b-9370-67e907d545db",
      "name": "ПАТ Укрпошта"
    },
    "sender": {
      "uuid": "c3404b87-5e8a-4dd9-8769-55e79013cf8e",
      "name": "ФОП Петренко",
      "type": "PRIVATE_ENTREPRENEUR"
    },
    "senderAddress": {
      "id": 519256,
      "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": "2019-04-03T16:41:34",
      "lastModified": "2019-04-03T16:41:34",
      "country": "UA"
    },
    "senderPhone": {
      "id": 24645,
      "number": "+380671231234"
    },
    "recipient": {
```

```
    "uuid": "dfa9b050-0f3f-48b3-9476-dabdbc60f35b",
    "name": "ФОП Коровенко",
    "type": "PRIVATE_ENTREPRENEUR"
  },
  "recipientAddress": {
    "id": 519940,
    "postcode": "04071",
    "region": "Київ",
    "district": "подільський",
    "city": "Київ",
    "street": null,
    "houseNumber": null,
    "apartmentNumber": null,
    "mailbox": "L764531",
    "description": "none",
    "countryside": false,
    "foreignStreetHouseApartment": null,
    "detailedInfo": "Україна, Київ, Київ, 04071, L764531",
    "created": "2019-04-03T16:46:07",
    "lastModified": "2019-04-03T16:46:07",
    "country": "UA"
  },
  "recipientPhone": {
    "id": 387865,
    "number": "+380672802273"
  },
  "externalId": null,
  "price": 49,
  "vat": 0,
  "priceDescription": "tariff (NOT_PRIORITY, 1000 g)=24; delivery notification=18; recommended=7; vat=0",
  "regionSortingCenter": "Київ",
  "districtSortingCenter": "ДОП № 1",
  "postOfficeNumber": "04071",
  "postOfficeName": "Київ",
  "submissionDate": "2019-04-06",
  "firstPrintedTime": "2019-04-03T16:46:40",
  "lastPrintedTime": "2019-04-03T16:46:55",
  "printedCount": 8,
  "lifecycle": {
    "status": "CREATED",
    "statusDate": "2019-04-03T16:46:22"
  },
  "created": "2019-04-03T16:46:22",
  "modified": "2019-04-03T16:46:22",
  "subpoena": false,
  "withDeliveryNotification": true,
  "personalHanding": true
},
"deliveryNotification": {
  "uuid": "a0075ff2-03cc-4595-9291-bf717e310f1a",
  "barcode": "7781000000024",
  "parentType": "BELONG_TO_LETTER",
```

```
"lifecycle":{
  "status":"CREATED",
  "statusDate":"2019-04-03T16:46:22"
},
"firstPrintedTime":"2019-04-03T16:46:24",
"lastPrintedTime":"2019-04-03T16:46:55",
"printedCount":13,
"regionSortingCenter":"Київ",
"districtSortingCenter":"ДОП ЯГОТИН",
"postOfficeNumber":"08436",
"postOfficeName":"Київська",
"subpoena":false,
"sms": false
}
]
```

## Receiving a letter by uuid or BCI of the advice of delivery

### Parameters in the request

{uuidOrBarcode} – uuid or BCI of the advice of delivery

#### GETRequest

URI:/delivery-notifications/{uuidOrBarcode}/parent?token={token}

#### Response

Response code: 200

{----- Letter received by uuid or BCI of the advice of delivery-----}

## 4.1 Ordering a courier collection

**Summary.** For letters with the **recommended** and **recommended priority** type a client can create an order for a courier collection. To create the order, the sender's zip code, specified when the address was created, must belong to the courier delivery service (CDS) area.

1. Create an order using API.
2. The courier delivery service operator will contact you by the specified phone number to clarify and confirm the order.
3. After confirmation, status of the order will be changed to TO\_PERFORM ("For execution").

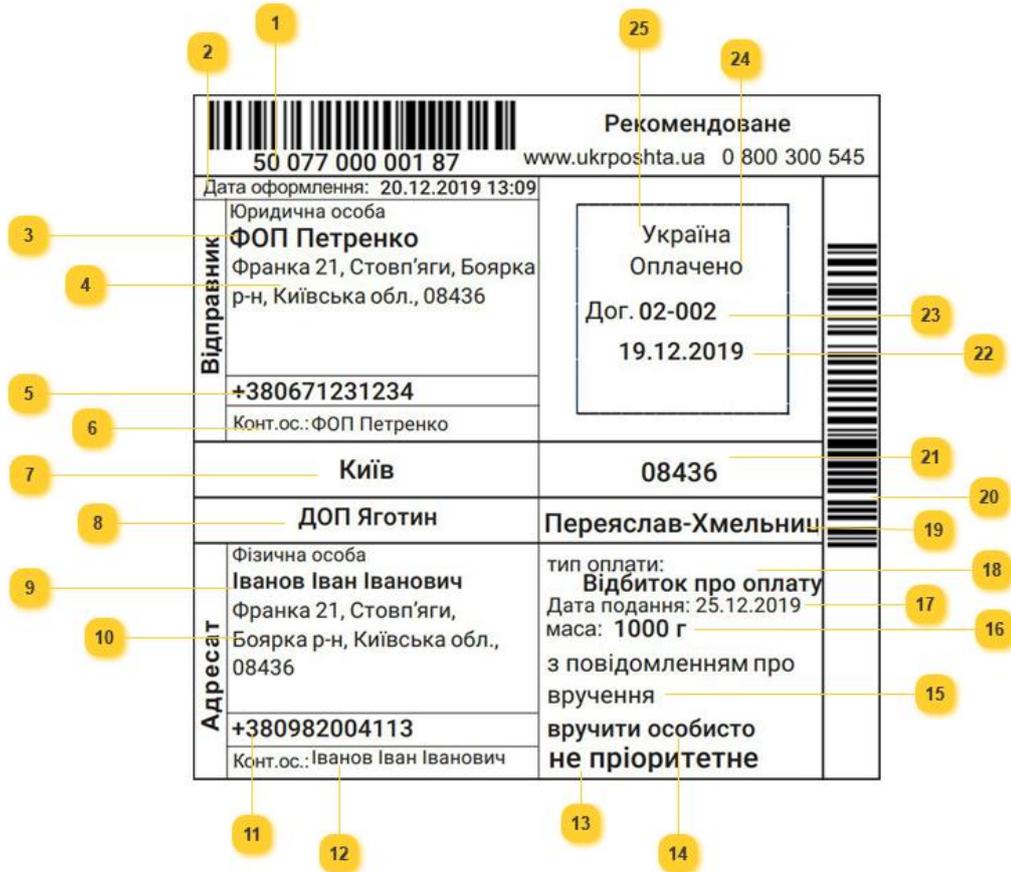
Hand over your shipment, along with the accompanying documentation, to the courier who will arrive at the agreed time.

See more details in API documentation, Section 4.6 (shipment sent within Ukraine).

## 5. Accompanying documentation

**Summary.** To send a letter the label shall be printed (in 100 x 100 and A4 format). In addition, it is possible to print form 119 (advice of delivery), forwarded correspondence statement and form 103 (register of letters). Accompanying documentation is downloaded in PDF format.

### 5.1. Address label



 50 077 000 001 87		<b>Рекомендоване</b> www.ukrposhta.ua 0 800 300 545	
Дата оформлення: 20.12.2019 13:09		Україна Оплачено Дого. 02-002 19.12.2019	
<b>Відправник</b>	Юридична особа <b>ФОП Петренко</b> Франка 21, Стовп'яги, Боярка р-н, Київська обл., 08436		
	+380671231234		
	Конт.ос.: ФОП Петренко		
<b>Київ</b>		<b>08436</b>	
<b>ДОП Яготин</b>		<b>Переяслав-Хмельницький</b>	
<b>Адресат</b>	Фізична особа <b>Іванов Іван Іванович</b> Франка 21, Стовп'яги, Боярка р-н, Київська обл., 08436		тип оплати: <b>Відбиток про оплату</b> Дата подання: 25.12.2019 маса: 1000 г з повідомленням про вручення <b>вручити особисто</b> <b>не пріоритетне</b>
	+380982004113		
	Конт.ос.: Іванов Іван Іванович		

Fig. 5.1. List of address label fields

- |  |  |
|--|--|
| 1. BCI (barcode)                                       | 13. Priority type of the letter (priority)               |
| 2. Registration date (registrationTime)                | 14. Personal handing over (personalHanding)              |
| 3. Sender's full name (sender.name)                    | 15. Advice of delivery (deliveryNotification)            |
| 4. Sender's address (sender.address)                   | 16. Letter weight (weight)                               |
| 5. Sender's phone number (sender.phone)                | 17. Date of submission                                   |
| 6. Sender's contact person (sender.contactName)        | 18. Payment type (paymentType)                           |
| 7. Sorting direction (sortingCenter.region)            | 19. Recipient's post office (postOffice.name)            |
| 8. Sorting Center (sortingCenter)                      | 20. BCI (barcode)  |
| 9. Recipient's full name (recipient.name)              | 21. Recipient's post office zip code (postOffice.number) |
| 10. Recipient's address (recipient.address)            | 22. Contract registration date (contract.date)           |
| 11. Recipient's phone number (recipient.phone)         | 23. Contract number (contract.number)                    |
| 12. Recipient's contact person (recipient.contactName) | 24. Payment type (paymentType)                           |
|  | 25. Country (Ukraine)                                    |

To receive accompanying documents, use the **GET** method.

To create documents a separate service is used; therefore the service is accessed by a separate URI:

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

For printing it is also possible to use [URI](#) for ecom.

**Note:** We recommend you to switching to the new URI, as the previous one will be disabled later.

Просте	
www.ukrposhta.ua 0 800 300 545	
Дата оформлення: 14.01.2020 10:15	
<b>Відправник</b>	Юридична особа <b>ФОП Петренко</b> Франка 21, Стовп'яги, Боярка р-н, Київська обл., 08436
	+380671231234
	Конт.ос.: ФОП Петренко
<b>Київ</b>	<b>08436</b>
<b>ДОП Яготин</b>	
<b>Переяслав-Хмельницький</b>	
<b>Адресат</b>	Фізична особа <b>Іванов Іван Іванович</b> Франка 21, Стовп'яги, Боярка р-н, Київська обл., 08436
	тип оплати: <b>Марка</b>
	маса: 1000 г
	+380982004113
Конт.ос.: Іванов Іван Іванович	<b>не пріоритетне</b>

Fig. 5.1.1 Example label for an ordinary letter

**Note:** For ordinary letters BCI is not printed on the label.

 18 024 000 001 42		Рекомендоване www.ukrposhta.ua 0 800 300 545	
Дата оформлення: 29.01.2020 17:27			
Відправник	Юридична особа <b>ФОП Петренко</b> Франка 21, Стовп'яги, Боярка р-н, Київська обл., 08436		
	+380671231234		
	Конт.ос.: ФОП Петренко		
Київ		04071	
ДОП № 1		Київ	
Адресат	Юридична особа <b>ФОП Коровенко</b> Київ, Київ обл., L764531, 04071		Марка
	+380672802273		
	Конт.ос.: Аркадій Петрович Боро		
		тип оплати: маса: 100 г , sms <b>пріоритетне</b>	

Fig. 5.1.2 Example label for a registered letter with sms

### Example of printing a label by uuid or BCI of the advice of delivery, 100 x 100

#### GETrequest

URI:/letters/domestic/delivery-notifications/{uuidOrBarcode}/sticker?token={userToken}&size=SIZE\_10X10

#### Response

Response code: 200

Label file in PDF format

### Example of printing a label by letter's uuid or BCI, A4

#### GETrequest

URI:/letters/domestic/{uuidOrBarcode}/sticker?token={userToken}&size=SIZE\_A4

#### Response

Response code: 200

Label file in PDF format

### Example of printing a label by uuid or BCI of the group of letters, A4

#### GETrequest

URI:/letters/domestic/groups/{uuid}/sticker?token={userToken}&size=SIZE\_A4

#### Response

Response code: 200

List of labels from the group in PDF format

## 5.2. Form 119

**Summary.** Form 119 is printed for letters with an advice of delivery.



Form 119 is a document for recommended mail with an advice of delivery. It includes a barcode, recipient and sender information, sorting center details, and a return address. The form is divided into several sections with numbered callouts (1-13) indicating specific fields.

№ відправлення  50 004 000 000 59		РЕКОМЕНДОВАНЕ ПОВІДОМЛЕННЯ ПРО ВРУЧЕННЯ ПОШТОВОГО ВІДПРАВЛЕННЯ, ВИПЛАТУ ПОШТОВОГО ПЕРЕКАЗУ		Ф.119 
Місце подання 52900 Дата подання 21.12.2018 11:34	Київ	04070	ввідбиток календарного штемпеля	
Найменування адресата ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ	Направлення сортування	Індекс одержувача	№ повідомлення про вручення	
Поштова адреса УЛ. ПУШКИНА 1 , КВ. 2, Межова, Межівський р-н, Дніпропетровська область обл., 52900	ДОП № 1 Сортувальний центр	Київ Район одержувача	50 004 000 000 67	
Вид та категорія відправлення <input checked="" type="checkbox"/> рекомендований лист <input type="checkbox"/> поштовий переказ <input type="checkbox"/> інші відправлення	Підлягає поверненню			
Заповнюється в об'єкті поштового зв'язку за місцем призначення Вищезазначене поштове відправлення, поштовий переказ <input type="checkbox"/> вручено <input type="checkbox"/> виплачено (дата)	Найменування відправника ТОВ Експрес Банк			
<input type="checkbox"/> особисто <input type="checkbox"/> згідно з заявою/договором вклядено до абонементної скриньки <input type="checkbox"/> за довіреністю Розписка про одержання* Підпис працівника об'єкта поштового зв'язку	Номер телефону +3806712312 Поштова адреса вул. Г.Сковороди 1, 1, м.Київ, Київський р-н, Київський обл., 04070			

\* Для відправлень з відміткою «Вручити особисто», «Судова повістка» — особисто одержувачем або уповноваженою особою учиняється підпис та зазначається прізвище

- |  |  |
|--|--|
| 1. BCI (parentBarcode)                     | 9. Recipient district (recipient.postOffice.name)      |
| 2. Recipient's full name (recipient.name)  | 10. Recipient's zip code (recipient.postOffice.number) |
| 3. Recipient's address (recipient.address) | 11. Sorting Center (sortingCenter.district)            |
| 4. Letter type (recommended)               | 12. Sorting direction (sortingCenter.region)           |
| 5. Sender's address (sender.address)       | 13. Date of submission (registrationTime)              |
| 6. Sender's phone number (sender.phone)    |  |
| 7. Sender's name (sender.name)             |  |
| 8. BCI of advice of delivery (barcode)     |  |

Fig. 5.2. List of Form 119 fields

### Example of printing form 119 by letter's uuid or BCI

**GETrequest**

URI:/letters/domestic/{uuidOrBarcode}/form119?token={userToken}

**Response**

Response code: 200

Form 119 in PDF format

### Example of printing form 119 by uuid or BCI of the advice of delivery

**GETrequest**

URI:/letters/domestic/delivery-notifications/{uuidOrBarcode}/form119?token={userToken}

**Response**

Response code: 200

Form 119 in PDF format

### Example of printing form 119 by uuid or BCI of the group of letters

**GETrequest**

URI:/letters/domestic/groups/{uuid}/form119?token={userToken}

**Response**

Response code: 200

List of forms 119 from the group in PDF format

Following requests are used to print the address label and Form 119 at the same time.

### Example of printing label and form 119 by letter's uuid or BCI

**GETrequest**

URI:/letters/domestic/{uuidOrBarcode}/sticker-form119?token={userToken}

**Response**

Response code: 200

Label and form 119 in PDF format

---

## Example of printing label and form 119 by uuid or BCI of the advice of delivery

### GETrequest

URI:/letters/domestic/delivery-notifications/{uuidOrBarcode}/sticker-form119?token={userToken}

### Response

Response code: 200

Label and form 119 in PDF format

### 5.3. Letter post statement

The statement indicates the number of submitted letters (by their type), post office, sender's data, the amount of the forwarding fee and other information about the correspondence sent.

**Note:** If the group contains ordinary letters with stamps payment, the statement is not printed.

Відомість № \_\_\_\_\_  
на просту письмову кореспонденцію, оплачену з використанням  
маркувальної машини, подану

В \_\_\_\_\_  
(найменування об'єкта поштового зв'язку)

Відправник \_\_\_\_\_  
(повне найменування і місцезнаходження юридичної особи)

Вид поштових відправлень \_\_\_\_\_  
(поштова картка, лист, бандероль)

Загальна кількість поданих до пересилання поштових відправлень \_\_\_\_\_ одиниць.

Плата за пересилання \_\_\_\_\_ грн \_\_\_\_\_ коп.,  
у тому числі ПДВ \_\_\_\_\_ грн \_\_\_\_\_ коп.

З них масою:  
до 50 г включно \_\_\_\_\_ (кількість) \_\_\_\_\_ (сума)  
понад 50 до 250 г \_\_\_\_\_ (кількість) \_\_\_\_\_ (сума)  
понад 250 до 1000 г \_\_\_\_\_ (кількість) \_\_\_\_\_ (сума)  
понад 1000 до 2000 г \_\_\_\_\_ (кількість) \_\_\_\_\_ (сума)

Заборонених вкладень немає.

Здав \_\_\_\_\_  
(прізвище, ініціали, підпис представника юридичної особи)

Прийняв \_\_\_\_\_  
(посада, прізвище, ініціали, підпис працівника поштового зв'язку)

Печатка Замовника (за наявності)

Відбиток календарного  
штемпеля місця приймання

Fig. 5.3 Letter post statement

---

## Example of a request for receiving a letter post statement

### GETrequest

URI:/letters/domestic/groups/{uuid}/simple-statement?token={userToken}

### Response

Response code: 200

Letter post statement in PDF format

## 5.4. Form 103

**Summary.** Form 103 is printed for a group of letters and is used to reduce the time for the correspondence processing in the post office.


 СПИСОК № PostagePaidImprintNotRecommendedGroup

Ф.103 Рекомендовані листи

 Згрупованих відправлень "Рекомендований лист" поданих у \_\_\_\_\_  
(вид, категорія) (найменування об'єкта поштового зв'язку)

 Замовник ФОП Петренко за договором 02-002  
(найменування замовника / відправника) (№ договору)

 Код ЄДРПОУ/ІПН:   
42 01030 327

№ п/п	Куди (поштова адреса)	Кому (найменування адресата)	№ телефону (адресата)	Особливі відмітки	Маса (г)	Плата за пересилання з ПДВ, (грн)	№ відправлення (ШКІ)
1	2	3	4	5	6	7	8
1	Франка, 21, Київська обл., Боярка р-н, Стоп'яги, 08436	Іванов Іван Іванович	+380982004113	Вручити особисто з повідомленням про вручення Судова повістка	1000	64.80	2996400000145
ВСЬОГО:					1000	64.80	

Недозволених до пересилання вкладень немає.

 Разом (плата за пересилання) 64.80 грн у т.ч. ПДВ (20%) 10.80 грн

 Плата за пересилання відправлень, яку оплачує відправник 64.80 грн у т.ч. ПДВ (20%) 10.80 грн

За інші послуги \_\_\_\_\_ на суму \_\_\_\_\_ грн \_\_\_\_\_ коп.

 Відправив \_\_\_\_\_ Приймав \_\_\_\_\_  
(прізвище, ініціали, підпис відправника) (прізвище, ініціали, підпис працівника поштового зв'язку)

№ розрахункового(их) документа(ів) \_\_\_\_\_ ; \*

Доплата за готівку на суму \_\_\_\_\_ грн. № розрахункового документа \_\_\_\_\_

Примітка: Список відправлень засвідчується підписом відповідального працівника відправника. Повноваження відповідального працівника підтверджуються відповідною довіреністю.

\* Заповнюється у разі оплати відправником під час приймання до пересилання.


 відбиток  
 календарного  
 штемпеля

Fig. 5.4. Form 103 for letters

## Example of printing form 103 by uuid of the group of letters

### GETrequest

URI: /letters/domestic/groups/{uuid}/form103?token={userToken}

### Response

Response code: 200

Form 103 in PDF format

## 5.5. Receiving a Json file for the forms printing

Ukrposhta API allows you to get parameters of forms in JSON format without printing the form itself. To do this, you must send the **/json** parameter in the request (please see examples below).

### Example of receiving JSON to print a label

#### GETrequest

URI: /letters/domestic/{uuidOrBarcode}/document/json?token={userToken}

або

URI: /letters/domestic/delivery-notifications/{uuidOrBarcode}/document/json?token={userToken}

або

URI: /letters/domestic/groups/{uuid}/document/json?token={userToken}

#### Response

Response code: 200

```
{
  "barcode": "5000400000032",
  "letterType": "Рекомендоване пріорітетне",
  "registrationTime": "26.12.2018 14:09",
  "description": null,
  "sender": {
    "name": "ТОВ Експресс Банк",
    "address": "вул. Г.Сковороди 1, 1, м.Київ, Київський р-н, Київський обл., 04070",
    "phone": "+380671231234",
    "type": "Юридична особа",
    "contactName": "ТОВ Експресс Банк"
  },
  "recipient": {
    "name": "ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ",
    "address": "УЛ. ПУШКИНА 14, КВ. 2, Межова, Межівський р-н, Дніпропетровська область обл., 52900",
    "phone": "+380661674132",
    "type": "Фізична особа",
    "contactName": "ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ"
  },
  "sortingCenter": {
    "region": "Дніпро",
    "district": "ЦПЗ № 7 м. Павлоград Дніпропетровська дирекція"
  },
  "postOffice": {
```

```
"name": "Межова",  
"number": "49413"  
},  
"contract": {  
  "number": "1010-00",  
  "date": "18.12.2018"  
},  
"paymentType": "Відбиток про оплату",  
"weight": 1284,  
"deliveryNotification": null,  
"personalHanding": null,  
"priority": "пріоритетне",  
"sms": false  
}
```

## Example of receiving JSON to print a form 119

### GETrequest

URI: /letters/domestic/{uuidOrBarcode}/document-with-delivery-notification/json?token={userToken}

URI: /letters/domestic/delivery-notifications/{uuidOrBarcode}/document-delivery-notification/json?token={userToken}

URI: /letters/domestic/groups/{uuid}/document-delivery-notification/json?token={userToken}

### Response

Response code: 200

```
{  
  "barcode": "5000400000067",  
  "parentBarcode": "5000400000059",  
  "registrationTime": "26.12.2018 14:15",  
  "recommended": true,  
  "sender": {  
    "name": "ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ",  
    "address": "УЛ. ПУШКИНА 14, КВ. 2, Межова, Межівський р-  
н, Дніпропетровська область обл., 52900",  
    "postcode": "52900"  
  },  
  "recipient": {  
    "name": "ТОВ Експресс Банк",  
    "address": "вул. Г.Сковороди 1, 1, м.Київ, Київський р-  
н, Київський обл., 04070",  
    "phone": "+380671231234"  
  },  
  "sortingCenter": {  
    "region": "Київ",  
    "district": "ДОП № 1"  
  },  
  "postOffice": {  
    "name": "Київ",  
    "number": "04070"  
  }  
}
```

## Example of receiving JSON for simultaneous printing of the label and form 119

### GETrequest

URI:/letters/domestic/{uuidOrBarcode}/document-with-delivery-notification/json?token={userToken}

URI:/letters/domestic/delivery-notifications/{uuidOrBarcode}/document-with-delivery-notification/json?token={userToken}

URI:/letters/domestic/groups/{uuid}/document-with-delivery-notification/json?token={userToken}

### Response

Response code: 200

```
{
  "sticker":{
    "barcode":"5000400000059",
    "letterType":"Рекомендоване пріорітетне",
    "registrationTime":"26.12.2018 14:16",
    "description":null,
    "sender":{
      "name":"ТОВ Експресс Банк",
      "address":"вул. Г.Сковороди 1, 1, м.Київ, Київський р-
н, Київський обл., 04070",
      "phone":"+380671231234",
      "type":"Юридична особа",
      "contactName":"ТОВ Експресс Банк"
    },
    "recipient":{
      "name":"ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ",
      "address":"УЛ. ПУШКИНА 14, КВ. 2, Межова, Межівський р-
н, Дніпропетровська область обл., 52900",
      "phone":"+380661674132",
      "type":"Фізична особа",
      "contactName":"ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ"
    },
    "sortingCenter":{
      "region":"Дніпро",
      "district":"ЦПЗ № 7 м. Павлоград Дніпропетровська дирекція"
    },
    "postOffice":{
      "name":"Межова",
      "number":"49413"
    },
    "contract":{
      "number":"1010-00",
      "date":"18.12.2018"
    },
    "paymentType":"Відбиток про оплату",
    "weight":1284,
    "deliveryNotification":"з повідомленням про вчучення",
    "personalHanding":"вручити особисто",
    "priority":"пріорітетне",
    "sms":false
  },
  "form119":{
    "barcode":"5000400000067",
```

```
"parentBarcode": "5000400000059",
"registrationTime": "26.12.2018 14:16",
"recommended": true,
"sender": {
  "name": "ТАТАРИНЦЕВ СЕРГЕЙ ВАСИЛЬЕВИЧ",
  "address": "УЛ. ПУШКИНА 14, КВ. 2, Межова, Межівський р-
н, Дніпропетровська область обл., 52900",
  "postcode": "52900"
},
"recipient": {
  "name": "ТОВ Експрес Банк",
  "address": "вул. Г.Сковороди 1, 1, м.Київ, Київський р-
н, Київський обл., 04070",
  "phone": "+380671231234"
},
"sortingCenter": {
  "region": "Київ",
  "district": "ДОП № 1"
},
"postOffice": {
  "name": "Київ",
  "number": "04070"
}
}
```

## Changes history

### New in the version dated 17.04.2019:

1. Fields counterparty, senderUuid, senderAddress, senderPhone, recipientUuid, recipientAddress, recipientPhone have been added to Letter.
2. In Letter, the field type sender and recipient is changed to object.
3. Added endpoint to receive letters from the group by letter's BCI.
4. Added endpoint to receive letters from the group with the specified status \* (all or Registered) by BCI of the letter from the group.
5. Added endpoints to receive letters with advice of delivery from the group.

### New in the version dated 07.08.2019:

1. Added a section describing the environment for testing.
2. A URI has been added to Section 5 to access the accompanying document creation service.

### New in the version dated 28.10.2019:

1. Added an example of creating multiple letters in a group.

### New in the version dated 04.11.2019:

1. A new sms field has been added to the letter.
2. A new endpoint has been added to the Letter section to enable or disable SMS notifications.
3. Updated examples of calculating the cost of delivery of the letter and receiving tariffs.

### New in the version dated 04.11.2019:

1. Fixed url in the example of receiving letters from the group by letter's BCI.
2. Added an example of receiving letters from a group by uuid of the group of letters.

### New in the version dated 20.12.2019:

1. To the Letter section have been added examples of queries for: activating advice of delivery, replacing letter with notices and updating the recipient's phone number.
2. The submissionDate field has been added to the letter.
3. The submissionDate field has been added to the group of letters.
4. Label example changed.

### New in the version dated 14.01.2020:

1. An example label for an ordinary letter has been added to Section 5.
2. A request to update the personalHanding field has been added to Section 1.

### New in the version dated 24.01.2020:

1. An example statement has been changed in Section 5.
2. An example form 103 has been changed in Section 5. Information on the sender's EDRPOU/ITN (Unified State Register of Enterprises and Organizations of Ukraine code/Individual Taxpayer Number) in the form of a BCI has been added to the form.

### New in the version dated 12.02.2020:

1. An example label for an ordinary and registered letter has been added to Section 5.
2. Discounts have been added for the letter.
3. The clientContracts field has been added to the letter.
4. Added a ban on printing information for a group of ordinary letters with a stamp payment.

**New in the version dated 09.06.2020:**

1. An example of asynchronous creation of several letters in a group has been added to section 1.

**New in the version dated 30.06.2020:**

1. Information on closing a group of letters after registration at the office has been added to section 2.

**New in the version dated 17.08.2020:**

1. A request for receiving a letter by uuid or BCI of the advice of delivery has been added to section 4.

**New in the version dated 31.08.2020:**

1. The calculation of the cost of letters with advice of delivery and an SMS message has been changed. Discount does not apply to the cost of advice of delivery and SMS.

**New in the version dated 12.10.2020:**

1. Section 4.1 has been added with a summary of the order of the courier collection.

**New in the version dated 10.11.2020:**

1. In Section 5.5, requests to obtain json printed forms have been changed as follows:  
/sticker/json ---> /document/json  
/form119/json ---> /document-delivery-notification/json  
/sticker-form119/json ---> /document-with-delivery-notification/json