

nShift API (Smartship API) Documentation for Baltic Customers

with supportive Pickup Point API and Tracking API

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General information

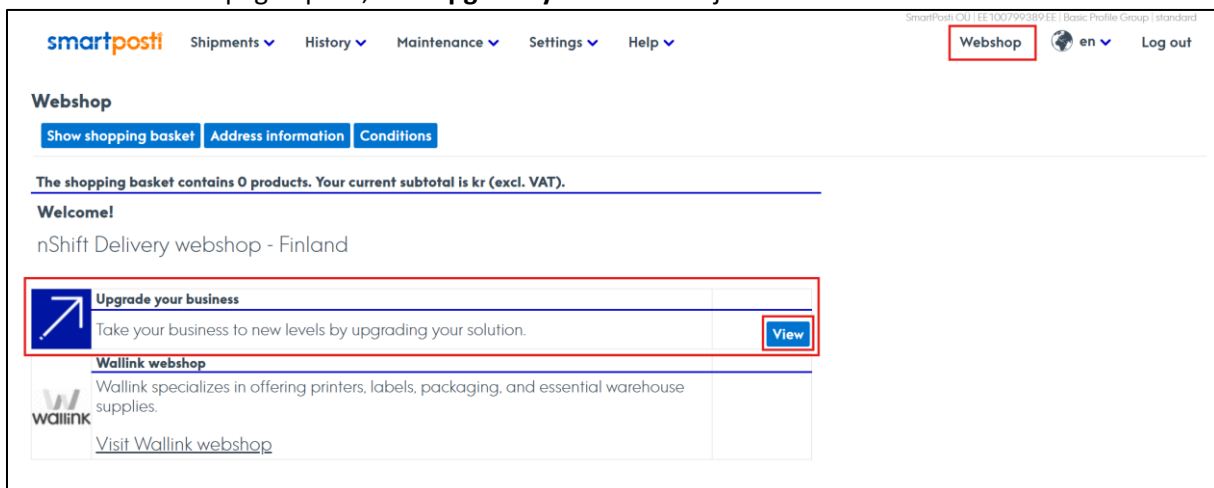
It is possible to make Posti SmartShip communicate with other IT systems via integration. The shipment information needed by Posti SmartShip in the integration is transmitted to the application electronically. Posti SmartShip saves the information in the shipment register and returns address labels for the saved shipments to the sending system in PDF format.

The shipment information from other IT systems needed for printing address labels (usually an operative system, such as order processing) is transmitted to Posti SmartShip as a JSON file. The detailed data content and structure of the file is described later in this document. The information is saved in the application through the REST Webservice interface.

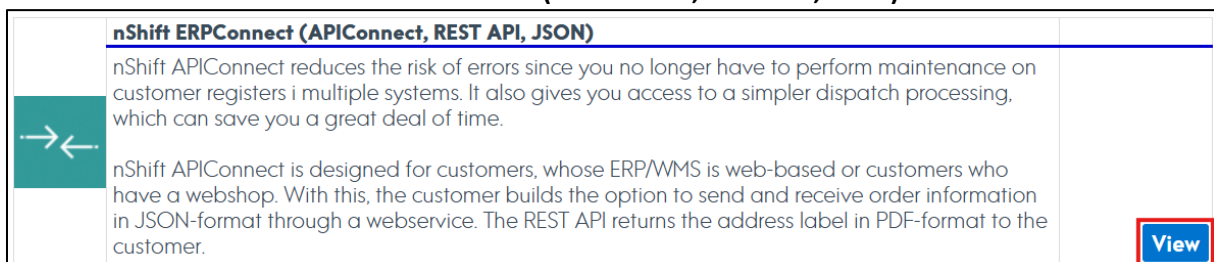
Activation of ERPConnect add-on and API key generation

In order to use automatic data exchange via nShift API, account needs to have ERPConnect add-on, which must be ordered via webshop in SmartShip self-service. This can be completed following the steps below. Please note that ERPConnect is signed between Customer & nShift and the cost of integration is 20€/per month.

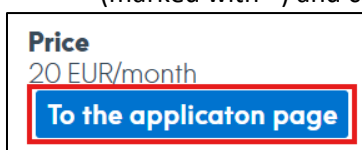
1. Log in to Smartship self-service & click **Webshop** from the top right corner
2. After new page opens, find **Upgrade your business** ja click **View**



3. From the list find **nShift ERPConnect (APICConnect, REST API, JSON)** and click **View**.

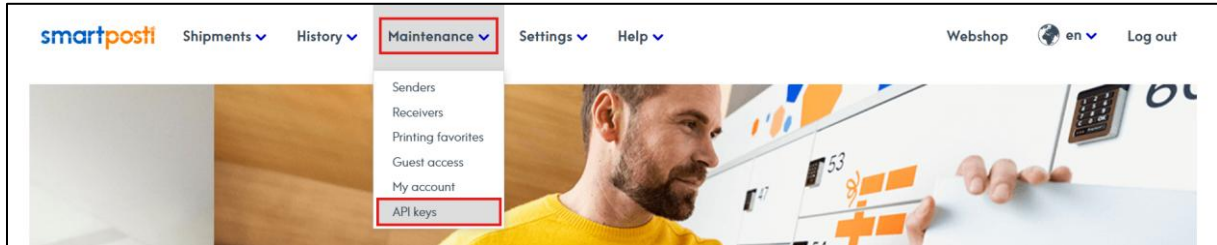


4. After new page opens, click **To the application page**, fill in the application's required fields (marked with *) and click **Order**.



After **nShift ERPConnect (APIConnect, REST API, JSON)** is ordered, you will receive a confirmation e-mail. It will take some time until nShift approves the application.

When the application has been approved by nShift, new option will be available under the **Maintenance** menu.



- On the **API keys** page, it is possible to search for existing API keys or create new ones. To create new API key click **New API key**.

API keys

New API key

Search

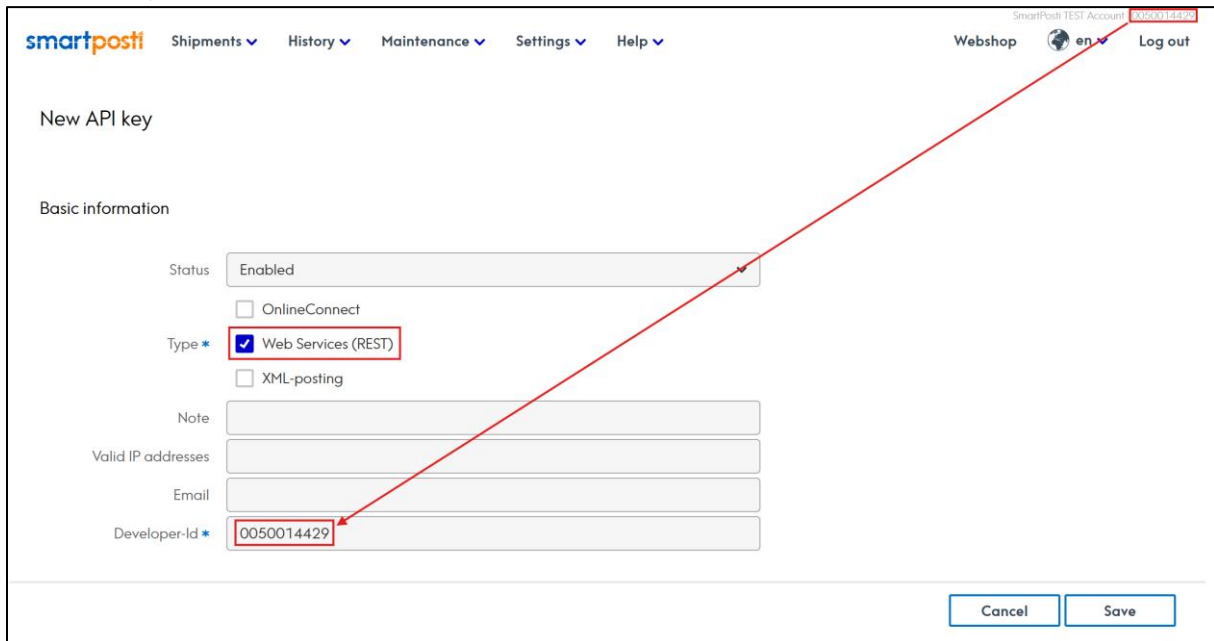
User name

User name

starts with

Search

6. Select **Web Services (REST)** as the Type and enter your account ID as the **Developer-Id**. After that, click **Save**.



SmartPosti TEST Account [Account Details](#)

smartposti Shipments History Maintenance Settings Help Webshop en Log out

New API key

Basic information

Status: Enabled

☐ OnlineConnect

Type * ☒ Web Services (REST) ☐ XML-posting

Note

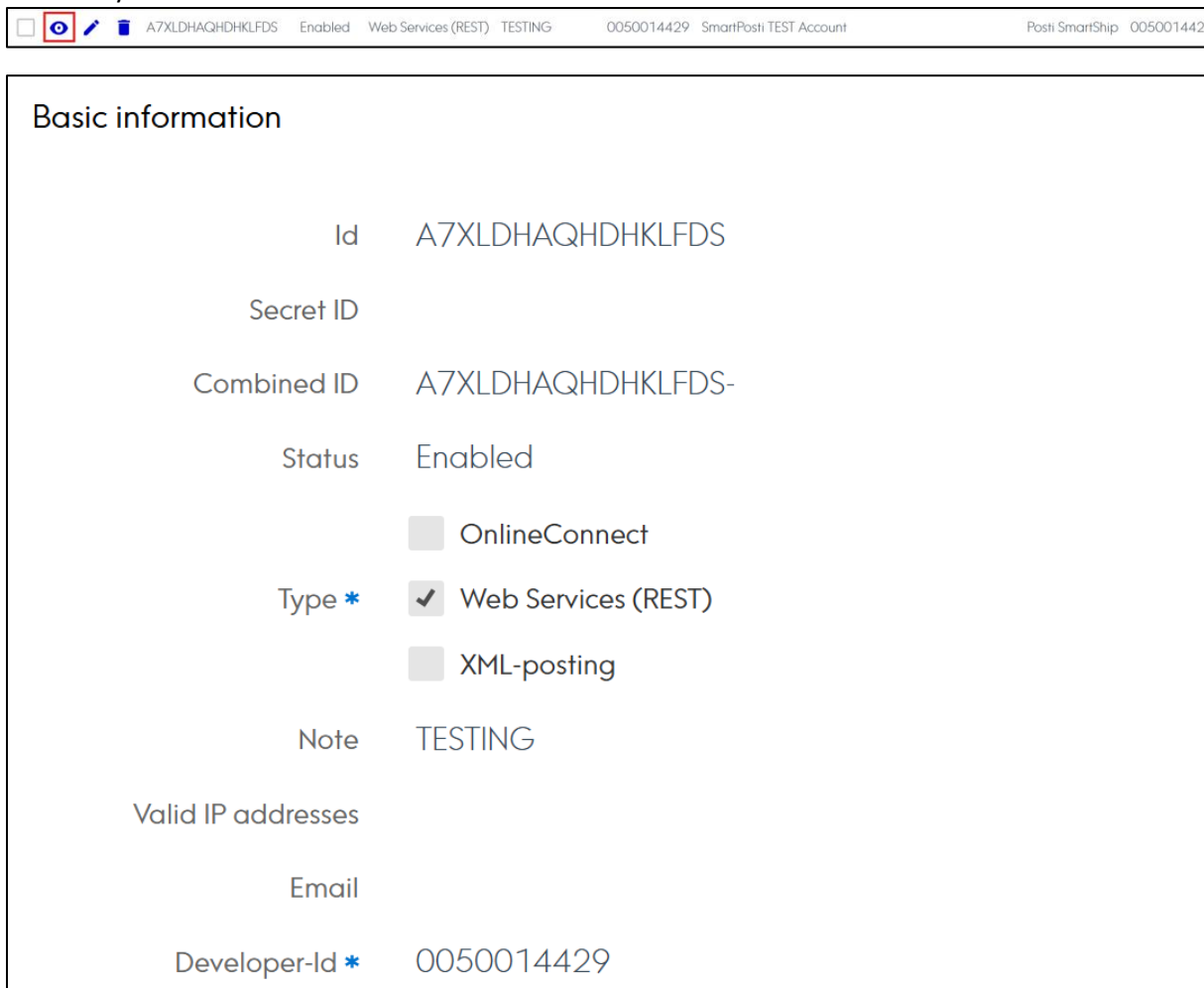
Valid IP addresses

Email

Developer-Id * 0050014429

Cancel Save

7. After the new API key has been generated successfully, you can find the details on the **API keys** page when searching for existing API keys (see step 5). To see the details, click on the eye icon.



□ 👁 ✎ 📄 A7XLDHAQHDKLFDS Enabled Web Services (REST) TESTING 0050014429 SmartPosti TEST Account Posti SmartShip 0050014429

Basic information

Id A7XLDHAQHDKLFDS

Secret ID

Combined ID A7XLDHAQHDKLFDS-

Status Enabled

☐ OnlineConnect

Type * ☒ Web Services (REST) ☐ XML-posting

Note TESTING

Valid IP addresses

Email

Developer-Id * 0050014429

Product and service availability

Main product	Product description	Return product	Use	Most common additional service codes
PO2102	Express parcel	PO2108	Parcel delivery to business address. No redirection to parcel locker or parcel shop. Coverage: Baltics (will be extended to/from Finland in next update)	CONS – Multi parcel shipment FRAG – Fragile SPTR – Oversize shipment FDNGPP – LQ process permit 3175 – LQ transport
PO2103	Postal parcel	PO2108	Parcel deliveries to parcel lockers and parcel shops. Automatic redirection to nearest parcel locker or parcel shop if address is indicated in parcel data. Coverage: Baltics (will be extended to/from Finland in next update)	PUPOPT – Direct delivery to pick up point COD – Cash on delivery (COD) FRAG – Fragile FDNGPP – LQ process permit SPTR – Oversize shipment NOBOX – Block for deliveries to outdoor locker
PO2104	Home parcel	PO2108	Parcel deliveries to private address. Redirection to parcel lockers and parcel shops is possible only if delivery to address cannot be completed or with receiver request. Coverage: Baltics (will be extended to/from Finland in next update)	COD – Cash on delivery (COD) CONS – Multi parcel shipment FRAG – Fragile FDNGPP – LQ process permit SPTR – Oversize shipment NOBOX – Block for deliveries to outdoor locker in case of redirection <i>Please note that COD and MPS services cannot be used at the same time</i>
PO2711B	Parcel Connect Baltics	PO2718	Parcel deliveries to consumer home address or parcel pickup points. Coverage: - Finland (will be replaced by Postal parcel and	PUPOPT – Direct delivery to pick up point COD – Cash on delivery (COD) DLV – Delivery only to address allowed SPTR – Oversize shipment

			home parcel in next update) - EU/Export (in cooperation with DHL)	
IT14IB	Express Business Day Baltics Parcel	A return service is not available for this product. To return such shipment a new parcel with same product IT14IB must be created and pickup organized in departure country	Parcel deliveries to address. Coverage: - Finland (will be replaced by Express parcel in next update) - EU/Export (in cooperation with GLS)	COD – Cash on delivery (COD) CONS – Multiparcel shipment (MPS) FRAG – Fragile SPTR – Oversize shipment <i>Please note that COD and MPS services cannot be used at the same time</i>
ITKY14IB	Express Business Day Baltics Pallet	A return service is not available for this product. To return shipment a new parcel with same product ITKY14IB must be created and pick-up organized in departure country	Large parcel which requires pallet packaging delivery to address. Coverage: Baltics/Finland	COD – Cash on delivery (COD) CONS – Multiparcel shipment (MPS) <i>Please note that COD and MPS services cannot be used at the same time</i>
PO2351	PickUp Parcel	PO2358	Parcel deliveries to parcel pickup points. Coverage: SE/DK (in cooperation with Bring)	
PO2352	Home Parcel	PO2358	Parcel deliveries to home address. Coverage: SE/DK (in cooperation with Bring)	

Product and service details in Smartship

Various details about available products and services can be found in Smartship: product codes, supported additional services, available routes, etc.

smartposti

Shipments

History

Maintenance

Settings

Help

Webshop

en

Log out

Code lists

ShowExport

Code lists

Lists

Service codes - Integration

Show

Posti Oy, Parcel and transport units

Service	Code
Posti - Customer Return	PO2358
Posti - Customer Return Pallet	PO2359
Posti - Express Business Day Baltics pallet (International)	ITKY14IB
Posti - Express Business Day Baltics parcel (International)	IT14IB
Posti - Express Parcel	PO2102
Posti - Home Pallet	PO2354
Posti - Home Parcel	PO2104

Environments and endpoints

It is possible to use the production environment and its endpoints during development and testing. Created test shipments will not trigger invoicing or cause issues if shipments are not physically handed over to Posti. Test shipment data is automatically erased from the database after 90 days.

nShift API:

There is no separate authentication endpoint for nShift API. Add “**Authorization**” header to every API request with a value of “Bearer **Id-SecretID**”.

For example: Authorization: “Bearer **A7XLDHAQHDHKLDFS-A1B2C3D4E5F6G7H8I9J0**”

Shipment creation endpoint: <https://api.unifaun.com/rs-extapi/v1/shipments>

Fetch labels endpoint: included in the shipment creation response.

If you wish to receive label in base64 include parameter “inlinePdf” or “returnFile” with a value of “true” in the URL.

<https://smartship.unifaun.com/rs-extapi/v1/shipments?inlinePdf=true>

<https://smartship.unifaun.com/rs-extapi/v1/shipments?returnFile=true>

Tracking API:

Authentication endpoint: <https://oauth2.posti.com/oauth>

Tracking endpoint: <https://api.posti.fi/tracking/7/shipments>

Pickup Point API:

Authentication endpoint: <https://gateway-auth.posti.fi/api/v1/token>

Pickup Point API requires separate set of credentials. Contact Posti Logedi team (logedi@posti.com) for more information.

For documentation and examples visit

<https://developer.posti.com/api-catalogue/6cdb8ea4-e221-4b09-9ba6-576c2fb782a8/document/pickup-point-api-00>

Technical overview

Authentication for the REST API is implemented using HTTP Basic authentication and Bearer Token authentication. You need API keys from Smartship self-service to use the API. The API key **Id** is used as the username and a **Secret ID** as the password. The combined ID contains both the username, and the password separated with a hyphen (16 + 24 characters) which can be used as Bearer Token authentication.

Code	Short description	Generic description	Potential action to be taken
200	OK	The request succeeded	None
201	Created	The request succeeded, and a new resource was created as a result	None
204	No content	The request succeeded, but there is no content to send for this request, but the headers may be useful.	None
400	Bad request	The server cannot process the request due to something that is perceived to be a client error (e.g., malformed request syntax, invalid request message framing, or deceptive request routing)	Please check request
401	Unauthorized	The server will not process the request due to incorrect or missing authorization information	Please check Your API credentials or token validity
403	Forbidden	The server will not process the request due to prohibited access for supplied credentials	Please check API credentials used
404	Not found	The server cannot process the request due to inability to find requested resource	Please check routing and endpoint information
422	Unprocessable Entity	The server cannot process the request due to inability to semantic errors	Please check request or contact support if everything is correct
500	Internal Server Error	The server cannot process the request as it encountered situation it does not know how to handle, or server service is down	Please contact support

General API documentation

For general API documentation please see the Posti nShift API (Smartship API) documentation here:
<https://api.posti.fi/api-smartship.html>

Shipment creation

Shipments are created in the same way for any type of parcel shipment and request details will change only depending on required services.

Following parameters can be included to the “shipment” block in API request to indicate that test shipment is created.

"test": "true" - shipping label will have TEST written on the barcode

"ediForward": "false" - shipment data will not be forwarded to Posti

Minimal request examples (main products)

Express Parcel (PO2102)

Parcel delivery to business address. No redirection to parcel locker or parcel shop.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2102"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Postal Parcel (PO2103)

Parcel deliveries to parcel lockers and parcel shops (see the example with additional service **Pick-up Point**). Automatic redirection to nearest parcel locker or parcel shop if address is indicated in parcel data.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2103"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Home Parcel (PO2104)

Parcel deliveries to private address. Redirection to parcel lockers and parcel shops is possible only if delivery to address cannot be completed or with receiver request.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2104"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Parcel Connect Baltics (PO2711B)

Parcel deliveries to consumer home address (additional service **DLV**) or parcel pickup points (see the example with additional service **Pick-up Point**).

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2711B"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Express Business Day Baltics Parcel (IT14IB)

Parcel deliveries to address.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "IT14IB"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Express Business Day Baltics Pallet (ITKY14IB)

Large parcel which requires pallet packaging delivery to address.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "IT14IB"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

PickUp Parcel (PO2151) + Pick-up Point (agent)

Parcel deliveries **only** to Swedish and Danish parcel pickup points. **NB!** Please note that for PO2351, quickId is mandatory to use for every shipment.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Uppfinnarvägen 6",
      "zipcode": "195 61",
      "city": "Arlandastad",
      "country": "SE",
      "phone": "+46701234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2351"
    },
    "agent": {
      "quickId": "SEB011429411"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Home Parcel (PO2152)

Parcel deliveries **only** to Swedish and Danish home addresses.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Uppfinnarvägen 6",
      "zipcode": "195 61",
      "city": "Arlandastad",
      "country": "SE",
      "phone": "+46701234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "P02352"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Minimal request examples (return products)

Sender and Receiver elements are used the same way as for regular main product shipments. System automatically switches their places when EDI message is sent to Posti, so Sender defined in API request body becomes a Receiver.

Return Parcel (PO2108)

Return product for Express Parcel (PO2102), Postal Parcel (PO2103) and Home Parcel (PO2104).

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2108"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Parcel Return Connect (PO2718)

Return product for Parcel Connect (PO2711B).

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE",
      "mobile": "+3725612345",
      "phone": "+3725612345"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2718"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Customer Return (2358)

Return product for Pickup Parcel (PO2151) and Home Parcel (PO2152).

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Uppfinnarvägen 6",
      "zipcode": "195 61",
      "city": "Arlandastad",
      "country": "SE",
      "phone": "+46701234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "P02358"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Minimal request examples (additional services)

Pick-up Point (agent)

This additional service is available only for products **PO2103**, **PO2711B** and **PO2351**. To indicate delivery to parcel pickup point regardless is it a parcel terminal or parcel shop, the following additions/changes are required to a default request:

- Agent quickId must be indicated together with an additional pupCode (pickup point code) which can be obtained from the Pickup Point API.
- Pickup point name and address information must be included in request as Receiver information. This is not a mandatory requirement, but we recommend using it to minimize private data exposure as home address information is not required for delivery to parcel lockers and/or parcel shops.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2103"
    },
    "agent": {
      "quickId": "507033203"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Block delivery or redirection to outdoor locker (NOBOX)

Use of this additional service is limited for deliveries to destinations located in Baltics and Finland, and block delivery or redirection to outdoor locker. To indicate delivery to parcel pickup point regardless is it parcel terminal or parcel shop, the following additions/changes are required to a default request:

- Agent quickId must be indicated together with an additional pupCode (pickup point code) which can be obtained from the Pickup Point API.
- Additional service **NOBOX** must be indicated to not allow any type of redirection or delivery into outdoor locker.
- Pickup point name and address information must be included in request as Receiver information. This is not a mandatory requirement, but we recommend using it to minimize private data exposure as home address information is not required for delivery to parcel lockers and/or parcel shops.

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2103",
      "addons": [
        {
          "id": "NOBOX"
        }
      ]
    },
    "agent": {
      "quickId": "507033203"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Cash on Delivery (COD)

To indicate COD shipment the following additions/changes are required to a default request:

- Additional service code **COD** must be indicated.
- COD information (bank information and amount) must be included in the request.

Note:

- **An agreement with Posti for COD shipment handling must be in place before such shipments are created.**
- **Before implementation, please contact customer service to enquire about COD service availability for any service and area.**
- **Service can be used for home deliveries and pickup point deliveries.**

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "P02103",
      "addons": [
        {
          "id": "COD",
          "amount": "10",
          "account": "FI7133010001063452",
          "bank": "EEUHEE2X"
        }
      ]
    },
    "agent": {
      "quickId": "507033203"
    },
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "1"
      }
    ]
  }
}
```

Multi-Parcel Service (CONS)

To indicate multiparcel (MPS) shipment the following additions are required to a default request:

- Additional service code **CONS** must be indicated.
- Additional **senderReference** parameter must be indicated.
- Parcel count must be indicated as a specifier.
- Separate parcel information must be provided for each parcel.

Note:

- **MPS service is available only for products PO2102, PO2104, IT14IB and ITKY14IB and not available for deliveries to pick-up point network.**
- **COD service cannot be ordered together with MPS service.**
- **Parameter senderReference is a unique code that references all parcels in the same shipment. It can contain letters and numbers.**

```
{
  "pdfConfig": {
    "target1Media": "laser-a5",
    "target1Type": "pdf",
    "target1YOffset": "0",
    "target1XOffset": "0",
    "target2Media": "laser-a4",
    "target2Type": "pdf",
    "target2YOffset": "0",
    "target2XOffset": "0"
  },
  "shipment": {
    "sender": {
      "name": "Test Sender",
      "address1": "Loomäe tee 13",
      "zipcode": "75306",
      "city": "Tallinn",
      "country": "EE"
    },
    "receiver": {
      "name": "Test Recipient",
      "address1": "Dzirnieku iela 24",
      "zipcode": "LV-2167",
      "city": "Mārupe",
      "country": "LV",
      "phone": "+37121234567",
      "email": "test@recipient.com"
    },
    "service": {
      "id": "PO2104",
      "addons": [
        {
          "id": "CONS"
        }
      ]
    },
    "senderReference": "ABCD1234",
    "senderPartners": [
      {
        "id": "POSTI",
        "custNo": "654321"
      }
    ],
    "parcels": [
      {
        "copies": "1",
        "weight": "10",
        "valuePerParcel": "true"
      },
      {
        "copies": "1",
        "weight": "4",
        "valuePerParcel": "true"
      }
    ]
  }
}
```

} }

Ordering a pickup

Pickup can be ordered when creating the shipment. Ordering information is entered into the service element together with the product code that is used for the shipment.

```
"service": {  
  "id": "PRODUCT CODE",  
  "pickupBooking": true,  
  "pickupDate": "2025-12-03",  
  "pickupTimeFrom": "11:00",  
  "pickupTimeTo": "16:00",  
  "pickupText1": "Information for pickup",  
  "pickupMisc": "example@email.com"  
},
```

Pickup Point API

Pickup Point API is a component which provides a clean REST API to location data. It is based on simple one endpoint REST API. Pickup Point API contains all Posti and SmartPosti pickup points in Finland, Baltics and pickup points of our partners in Sweden and Denmark.

If you are using Pickup Point API for your web shop, you may search for the location data with the chosen number of nearest pick-up points according to postal code, city, municipality or geocoordinates. Then you may show the response data as a text or on a map. If you show map based pickup point selection, use geocoordinates as a query and show different pick-up point types separately. Distance query can be used together with lat/lng coordinates.

When the query is done with the zip code, offered nearest pick-up-point list is given according to zip code's weighted population center.

Make sure that you offer enough options to choose the right pick-up point in your web shop. Consider making available the search which differs from recipients' delivery/ billing address' postal code too.

Detailed information on Pickup Point API can be found here:

<https://developer.posti.com/api-catalogue/2026-04/document/pickup-point-api-2026-04>

Note: Valid and active customer contract is required to access the production environment.

Note: If You are already using older Location API V1, V2 or V3, please switch to Pickup Point API to access extended features and solution which is being continuously improved and developed. Location API V1, V2 and V3 will be deprecated.

Tracking API

Tracking API provides you with tracking access to Posti shipment information. The API covers freight, parcel and signed letter shipments.

Detailed information on Tracking API can be found here: <https://api.posti.fi/api-tracking.html>

Valid and active authorization token is required to use Tracking API. Please refer to the Authentication section of this manual.

To access any of the different searches please add an appropriate ending to the link and required search criteria based on query parameter information. Please use mandatory and/or common search parameter combination to retrieve desired results.

Note: All tracking API requests return a maximum of 100 records. If there are more than 100 records matching search criteria, then not all possible results will be returned. Please refer to the common parameters section and parameter [start](#) on how to retrieve results in such cases.

Event descriptions

The list below contains the most common event types and their short descriptions.

Note: Depending on destination country, events used for same reason can be different.

Full list is available in JSON format at: <https://api.posti.fi/tracking/7/events.json>

All Posti events have 2 level structure:

- Event type is general event type
- Event reason code is more specific reason behind event

Event type	Event reason code	Event name	Event description
EDI		EDI message	Parcel data have been received, but item is not yet in received.
HYL		Shelving	Item ready for pick up at parcel locker or parcel shop
JAT		Delivered to drop off location	Sender has dropped of item in parcel locker
JOT		Out for delivery	Item is out for delivery and on the way for delivery or shelving.
LAJ		Sorting	Item in sorting
LAN		Pick-up from customer	Item has been picked up from the sender
LLK		Linking event	Items has been linked to transport unit
LUO		Delivery	Item is delivered or picked up from parcel locker/parcel shop.
LYR	1	Unsuccessful delivery	Recipient not present. Another attempt will be scheduled or items will be shelved in pickup location
LYR	2	Unsuccessful delivery	First delivery attempt failed. Another attempt will be scheduled
LYR	3	Unsuccessful delivery	Incorrect address, to be returned
LYR	4	Unsuccessful delivery	Refused to accept the delivery. Item will be returned
LYR	12	Unsuccessful delivery	Recipient not available at time of delivery. Delivery time agreed
LYR	83	Unsuccessful delivery	Obstacle preventing delivery. Item will delivered or returned after clarification
MLU		Manual delivery	Delivery event has been set manually after delivery fact.
MTS		Change	Item information has been changed (contact person, address etc.)
OUT		Outbound from country	The item has left country of processing
PET		COD registration	Item's COD has been paid by receiver
POI	3	Delivery/Processing exception	Delivery may be delayed or not possible
POI	6	Delivery/Processing exception	Incorrect address. Delivery may be delayed or not possible
POI	9	Delivery/Processing exception	One or more packages missing. Delivery may be delayed
POI	19	Delivery/Processing exception	Delivery delay
POI	20	Delivery/Processing exception	Processing delay
POI	30	Delivery/Processing exception	Lack of transport capacity. Delivery may be delayed
POI	35	Delivery/Processing exception	Delivery may be delayed or not possible
POI	40	Delivery/Processing exception	Direction error by the transport unit/freight
POI	63	Delivery/Processing exception	Too large for parcel terminal
POI	64	Delivery/Processing exception	No required size locker was available in parcel locker

POI	65	Delivery/Processing exception	Sorting error
POI	72	Delivery/Processing exception	Shipment stopped for clarification
POI	75	Delivery/Processing exception	Damaged item, will continue
POI	76	Delivery/Processing exception	Sent with the incorrect product. Delivery may be delayed or not possible
POI	77	Delivery/Processing exception	Packaging damaged before arrival
POS		Process event	Item has been checked during storing at terminal
PPD	44	Redirection	Customer selected pickup point
PUR		Unloading	Item has been unloaded at terminal
REK		Registration	Item has been registered in sorting center
SSI	001	Notice of arrival - electronic	A notice of arrival has been sent to the recipient (sms)
SSI	003	Notice of arrival - electronic	A notice of arrival has been sent to the recipient (e-mail)
TAR		Entry inspection	Item received in parcel shop or at terminal for further processing
TAS		Delivery time scheduled	Specific delivery date/time has been scheduled with the recipient
TOI		Return of undelivered	Item has not been collected. Will be returned to sender.
WH1		EDI-type warehouse event	Item has been registered manual at terminal due to missing EDI data
WH7		Code created	Helposti code have been created and assigned to a parcel for labelless processing
WHB		Shelving at terminal	Item has been registered at terminal for storing
YH2		Linking event	Courier has linked parcel with new label

Request example

Search all events by the parcel tracking number:

<https://api.posti.fi/tracking/7/shipments/trackingnumber/JJFI999999999999999999>

Response example

```
{
  "parcelShipments": [
    {
      "createdAt": "2022-10-05T09:33:24Z",
      "modifiedAt": "2022-10-12T08:40:54Z",
      "shipmentType": "PARCEL",
      "expeditionType": "NORMAL",
      "consignmentNumber": "Consignment number",
      "trackingNumber": "Tracking code",
      "product": {
        "code": "2317",
        "name": {
          "fi": "Express Business Day parcel",
          "en": "Express Business Day parcel",
          "sv": "Express Business Day parcel",
          "et": "Express Business Day parcel",
          "lt": "Express Business Day parcel",
          "lv": "Express Business Day parcel",
          "ru": "Express Business Day parcel"
        }
      },
      "additionalInfo": {}
    },
    {
      "services": [
        {
          "code": "3102",
          "name": {
            "fi": "Monipakettilähetys (MPS)",
            "en": "Multi-Parcel Shipment (MPS)",
            "sv": "Flerkollisändning (MPS)",
            "et": "Multi-Parcel Shipment (MPS)",
            "lt": "Multi-Parcel Shipment (MPS)",
            "lv": "Multi-Parcel Shipment (MPS)",
            "ru": "Multi-Parcel Shipment (MPS)"
          }
        },
        {
          "code": "3102",
          "name": {
            "fi": "Monipakettilähetys (MPS)",
            "en": "Multi-Parcel Shipment (MPS)",
            "sv": "Flerkollisändning (MPS)",
            "et": "Multi-Parcel Shipment (MPS)",
            "lt": "Multi-Parcel Shipment (MPS)",
            "lv": "Multi-Parcel Shipment (MPS)",
            "ru": "Multi-Parcel Shipment (MPS)"
          }
        }
      ],
      "additionalInfo": {}
    }
  ],
  "departure": {
    "postcode": "99084",
    "country": "LV"
  },
  "destination": {
    "postcode": "99081",
    "country": "LT"
  },
  "parties": {
    "consignee": {
      "name1": "Receiver name",
      "street1": "Receiver street name",
      "postcode": "Receiver post code",
      "city": "Receiver city",
      "country": "Receiver country in 2 letters",
      "mobile": "Receiver mobile phone number",
      "email": "Receiver e-mail"
    },
    "consignor": {
      "account": "Sender company contract number at Posti",
      "name1": "Sender name",
      "street1": "Sender street name",
      "postcode": "Sender postal code",
      "city": "Sender city",
      "country": "Sender country in 2 letters",
      "mobile": "Sender mobile phone"
    },
    "payer": {
      "account": "Company's contract number at Posti",
      "name1": "Company's name"
    }
  },
  "references": {
    "orderNumber": [
      "Customer order number"
    ]
  }
}
```

```

    },
    "packageQuantity": {
      "value": 2,
      "unit": "PC"
    },
    "weight": {
      "value": 7.50,
      "unit": "kg"
    },
    "events": [
      {
        "eventCode": "EDI",
        "eventShortName": {
          "fi": "Edi-ilmoitus",
          "en": "EDI message"
        },
        "eventDescription": {
          "fi": "Lähetys ei ole vielä saapunut Postille, odotathan",
          "en": "The item is not yet in Posti.",
          "sv": "Försändelsen är inte ännu hos Posti.",
          "et": "Tellimus loodud",
          "lt": "Gautas išankstinis pranešimas apie atvykstančią siuntą.",
          "lv": "Sūtījums vēl nav saņemts POSTI rīcībā",
          "ru": "Почтовое отправление отсутствует на почте."
        },
        "eventAdditionalInfo": {},
        "reasonDescription": {
          "fi": "Olemme saaneet lähetäjältä ainoastaan sähköisen ennakoilmoituksen (EDI-sanoma) lähetyksestä. Tämä tarkoittaa sitä, että lähetyks ei ole vielä saapunut Postin kuljetettavaksi, joten odota vielä. Jos Edi-sanomasta on kuitenkin reilusti aikaa, ole yhteydessä lähettäjään mahdollista lisäselvitystä varten.",
          "en": "We have only received an electronic advance notification (EDI) from the sender for this item. This means that the item has not yet arrived for transport by Posti; please wait patiently for a little longer. However, if a lot of time has passed since the EDI message, please contact the sender for possible further clarification.",
          "sv": "Vi har endast fått ett elektroniskt förhandsbesked (EDI-meddelande) om försändelsen av avsändaren. Detta innebär att Posti inte ännu har fått försändelsen för transport, så vänta ännu en stund. Om det har gått en längre tid sedan EDI-meddelandet, ber vi dig kontakta avsändaren för en eventuell ytterligare utredning.",
          "et": "Oleme saanud saatjalt saadetise kohta üksnes elektroonilise eelteate (EDI-sõnumi). See tähendab, et saadetis ei ole veel transpordiks Postisse saabunud. Oodake. Kui EDI-sõnumist on möödunud omajagu aega, siis võtke saatjaga ühendust ja küsige temalt lisateavet.",
          "lt": "Iš siuntėjo gavome tik elektroninį išankstinį pranešimą (EDI) apie siuntą. Tai reiškia, kad siunta dar neatvyko į siuntų paskirstymo punktą. Taigi, prašome dar palaukti. Jei nuo EDI pranešimo praėjo daug laiko, susisiekiite su siuntėju dėl papildomos informacijos.",
          "lv": "No nosūtītāja ir saņemts tikai elektronisks paziņojums (EDI ziņa) par plānoto sūtījumu. Tas nozīmē, ka sūtījums vēl nav nodots mūsu rīcībā. Ja kopš EDI ziņas saņemšanas ir pagājis ilgs laiks, lūdzu, sazinieties ar nosūtītāju, lai precizētu informāciju",
          "ru": "Мы получили от отправителя только электронное предварительное уведомление (EDI-сообщение) о посылке. Это означает, что посылка еще не прибыла в Posti для последующей доставки, поэтому, пожалуйста, подождите. Тем не менее, если с момента получения EDI-сообщения прошло много времени, просим связаться с отправителем для возможного получения дополнительной информации."
        },
        "timestamp": "2022-10-05T09:33:24Z",
        "locationCode": "20250998"
      },
      {
        "eventCode": "LAN",
        "eventShortName": {
          "fi": "Lastaus noutosiakkaalta",
          "en": "Pick-up from customer"
        },
        "eventDescription": {
          "fi": "Lähetys on noudettu lähettäjältä.",
          "en": "Item picked up from the sender.",
          "sv": "Försändelsen är avhämtad hos avsändaren.",
          "et": "Saadetist võeti saatja juurest peale.",
          "lt": "Siunta paimta iš siuntėjo.",
          "lv": "Sūtījums paņemts no nosūtītāja",
          "ru": "Почтовое отправление принято у отправителя."
        },
        "eventAdditionalInfo": {},
        "reasonDescription": {
          "fi": "Lähetys on noudettu lähettäjältä. Se toimitetaan vastaanottajalle pääsääntöisesti seuraavana työpäivänä. ",
          "en": "The item has been picked up from the sender and will usually be delivered to the recipient on the next business day. ",
          "sv": "Leveransen har avhämtats hos avsändaren. Den levereras till adressaten i regel följande arbetsdag. ",
          "et": "Saadetis võeti saatja juurest peale. Üldjuhul toimetatakse see saajale kätte järgmisel tööpäeval. ",
          "lt": "Siunta paimta iš siuntėjo. Gavėjui siunta įprastai pristatoma kitą darbo dieną. ",
          "lv": "Sūtījums ir paņemts no nosūtītāja. Parasti saņēmējam sūtījums tiek piegādāts nākamajā darba dienā",
          "ru": "Произведен забор посылки у отправителя. Как правило, доставка получателю производится на следующий рабочий день. "
        }
      }
    ]
  },
  {
    "eventCode": "LAN",
    "eventShortName": {
      "fi": "Lastaus noutosiakkaalta",
      "en": "Pick-up from customer"
    },
    "eventDescription": {
      "fi": "Lähetys on noudettu lähettäjältä.",
      "en": "Item picked up from the sender.",
      "sv": "Försändelsen är avhämtad hos avsändaren.",
      "et": "Saadetist võeti saatja juurest peale.",
      "lt": "Siunta paimta iš siuntėjo.",
      "lv": "Sūtījums paņemts no nosūtītāja",
      "ru": "Почтовое отправление принято у отправителя."
    },
    "eventAdditionalInfo": {},
    "reasonDescription": {
      "fi": "Lähetys on noudettu lähettäjältä. Se toimitetaan vastaanottajalle pääsääntöisesti seuraavana työpäivänä. ",
      "en": "The item has been picked up from the sender and will usually be delivered to the recipient on the next business day. ",
      "sv": "Leveransen har avhämtats hos avsändaren. Den levereras till adressaten i regel följande arbetsdag. ",
      "et": "Saadetis võeti saatja juurest peale. Üldjuhul toimetatakse see saajale kätte järgmisel tööpäeval. ",
      "lt": "Siunta paimta iš siuntėjo. Gavėjui siunta įprastai pristatoma kitą darbo dieną. ",
      "lv": "Sūtījums ir paņemts no nosūtītāja. Parasti saņēmējam sūtījums tiek piegādāts nākamajā darba dienā",
      "ru": "Произведен забор посылки у отправителя. Как правило, доставка получателю производится на следующий рабочий день. "
    }
  }
]

```

```

    },
    "timestamp": "2022-10-05T14:40:10Z",
    "city": "-LV-Itella Latvia",
    "country": "LV",
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      "fi": "Rekisteröinti",
      "en": "Registration"
    },
    "eventDescription": {
      "fi": "Lähetys on rekisteröity.",
      "en": "Item has been registered.",
      "sv": "Försändelsen har registrerats.",
      "et": "Saadetis on registreeritud",
      "lt": "Siunta Itella terminale.",
      "lv": "Sūtījums registrēts",
      "ru": "Почтовое отправление прошло регистрацию."
    },
    "eventAdditionalInfo": {},
    "reasonDescription": {
      "fi": "Lähetys voidaan rekisteröidä useamman kerran toimituksen aikana. Rekisteröinnit eivät vaikuta lähetyksen kulkunopeuteen, vaan kertovat toimituksen etenemisestä. ",
      "en": "The item can be registered several times during delivery. Registrations do not affect the item's delivery speed but simply show the progress of the delivery. ",
      "sv": "En försändelse kan registreras flera gånger under en leverans. Registreringen påverkar inte hur fort försändelsen transporteras, utan anger hur leveransens framskrider. ",
      "et": "Kättetoimetamise ajal võidakse saadetist korduvalt registreerida. See ei mõjuta saadetise kättetoimetamise kiirust, vaid annab teavet kättetoimetamise edenemise kohta. ",
      "lt": "Pristatymo metu siunta gali būti registruojama kelis kartus. Registravimas neturi įtakos pristatymo greičiui, tik parodo jo eigą. ",
      "lv": "Sūtījumu piegādes laikā var registrēt vairākas reizes. Registrēšanas fakts ir informatīvs un neatstāj ietekmi uz sūtījuma piegādes ātrumu",
      "ru": "Отправление (посылка) может быть зарегистрировано несколько раз во время процесса доставки. Регистрация не влияет на скорость доставки, а сообщает об этапах процесса. "
    },
    "timestamp": "2022-10-05T16:32:15Z",
    "city": "-LV-Itella Latvia",
    "country": "LV",
    "locationCode": "01000921"
  },
  {
    "eventCode": "LAJ",
    "eventShortName": {
      "fi": "Lajittelu",
      "en": "Sorting"
    },
    "eventDescription": {
      "fi": "Lähetys on lajiteltu.",
      "en": "Item in sorting.",
      "sv": "Försändelsen är i sorteringen.",
      "et": "Saadetis on sorteerimisel",
      "lt": "Siunta rūšiuojama.",
      "lv": "Sūtījums atrodas šķirošanas procesā",
      "ru": "Почтовое отправление находится в сортировочном центре."
    },
    "eventAdditionalInfo": {},
    "reasonDescription": {
      "fi": "Pakettilähetykset toimitetaan pääsääntöisesti lajittelusta seuraavana työpäivänä vastaanottajalle. Joillakin yhteysväleillä lähetykset lajitellaan kuitenkin useammin ja toimitusaika on pidempi. Seurattavien kirjeiden toimitusaika riippuu valitusta palvelusta. ",
      "en": "As a rule, parcels are delivered to the recipient on the next business day following sorting. In some connection distances, however, items are sorted more frequently and the delivery time is longer. The delivery time of tracked letters depends on the selected service. ",
      "sv": "Paketförsändelser levereras i regel till adressaten den dag som följer efter sortering. På vissa förbindelsesträckor sorteras försändelserna dock oftare och leveranstiden är längre. Leveranstiden för brev som följs upp beror på den valda tjänsten. ",
      "et": "Pakid toimetatakse saajale üldjuhul järgmisel tööpäeval pärast sortimist. Mõnel marsruudil sorditakse saadetisi rohkem ja kättetoimetamise aeg on pikem. Tähtkirjade kättetoimetamise aeg oleneb valitud teenusest. ",
      "lt": "Siuntos gavėjui įprastai pristatomos kitą darbo dieną po rūšiavimo. Kai kuriais atvejais, siuntoms keliaujant skirtingomis kryptimis, siuntų rūšiavimas atliekamas keliose vietose, todėl jų pristatymo laikas ilgesnis. Siuntų pristatymo laikas priklauso nuo pasirinktos paslaugos. ",
      "lv": "Paku sūtījumus pēc šķirošanas procesa piegādā saņēmējam nākamajā darba dienā. Tomēr dažos apstrādes posmos sūtījumus šķiro biežāk un piegādes laiks ir garāks. Ierakstīto vēstuļu piegādes laiks ir atkarīgs no izvēlēta pakalpojuma veida",
      "ru": "Как правило, доставка посылок получателю осуществляется на следующий рабочий день после сортировки. Тем не менее, на некоторых маршрутах сортировка производится чаще и срок доставки дольше. Срок доставки отслеживаемых писем зависит от выбранной услуги. "
    },
    "timestamp": "2022-10-06T08:42:21Z",

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"city": "-LV-Itella Latvia",
"country": "LV",
"locationCode": "01000921",
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    "fi": "Lähtö maasta (Outbound)",
    "en": "Outbound from country"
  },
  "eventDescription": {
    "fi": "Lähetys on matkalla kohdemaahan",
    "en": "The item is on its way to the destination country.",
    "sv": "Försändelsen är på väg till adresslandet",
    "et": "Saadetis on teel sihtriiki.",
    "lt": "Siunta keliauja į paskirties šalį.",
    "lv": "Sūtījums atrodas ceļā uz adresāta galamērķa valsti",
    "ru": "Почтовое отправление находится в пути в страну назначения."
  },
  "eventAdditionalInfo": {},
  "reasonDescription": {},
  "timestamp": "2022-10-06T16:29:00Z",
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  "country": "LV",
  "locationCode": "01000921"
},
{
  "eventCode": "REK",
  "eventShortName": {
    "fi": "Rekisteröinti",
    "en": "Registration"
  },
  "eventDescription": {
    "fi": "Lähetys on rekisteröity.",
    "en": "Item has been registered.",
    "sv": "Försändelsen har registrerats.",
    "et": "Saadetis on registreeritud",
    "lt": "Siunta Itella terminale.",
    "lv": "Sūtījums registrēts",
    "ru": "Почтовое отправление прошло регистрацию."
  },
  "eventAdditionalInfo": {},
  "reasonDescription": {
    "fi": "Lähetys voidaan rekisteröidä useamman kerran toimituksen aikana. Rekisteröinnit eivät vaikuta lähetyksen kulkunopeuteen, vaan kertovat toimituksen etenemisestä. ",
    "en": "The item can be registered several times during delivery. Registrations do not affect the item's delivery speed but simply show the progress of the delivery. ",
    "sv": "En försändelse kan registreras flera gånger under en leverans. Registreringen påverkar inte hur fort försändelsen transporteras, utan anger hur leveransens framskrider. ",
    "et": "Kättetoimetamise ajal võidakse saadetist korduvalt registreerida. See ei mõjuta saadetise kättetoimetamise kiirust, vaid annab teavet kättetoimetamise edenemise kohta. ",
    "lt": "Pristatymo metu siunta gali būti registruojama kelis kartus. Registravimas neturi įtakos pristatymo greičiui, tik parodo jo eigą. ",
    "lv": "Sūtījumu piegādes laikā var registrēt vairākas reizes. Reģistrēšanas fakts ir informatīvs un neatstāj ietekmi uz sūtījuma piegādes ātrumu",
    "ru": "Отправление (посылка) может быть зарегистрировано несколько раз во время процесса доставки. Регистрация не влияет на скорость доставки, а сообщает об этапах процесса. "
  },
  "timestamp": "2022-10-07T03:52:00Z",
  "city": "Kaunas",
  "country": "LT",
  "locationCode": "01009500"
},
{
  "eventCode": "LAJ",
  "eventShortName": {
    "fi": "Lajittelu",
    "en": "Sorting"
  },
  "eventDescription": {
    "fi": "Lähetys on lajiteltu.",
    "en": "Item in sorting.",
    "sv": "Försändelsen är i sorteringen.",
    "et": "Saadetis on sorteerimisel",
    "lt": "Siunta rūšiuojama.",
    "lv": "Sūtījums atrodas šķirošanas procesā",
    "ru": "Почтовое отправление находится в сортировочном центре."
  },
  "eventAdditionalInfo": {},
  "reasonDescription": {
    "fi": "Pakettilähetykset toimitetaan pääsääntöisesti lajittelusta seuraavana työpäivänä vastaanottajalle. Joillakin yhteysväleillä lähetykset lajitellaan kuitenkin useammin ja toimitusaika on pidempi. Seuratavien kirjeiden toimitusaika riippuu valitusta palvelusta. ",

```

"en": "As a rule, parcels are delivered to the recipient on the next business day following sorting. In some connection distances, however, items are sorted more frequently and the delivery time is longer. The delivery time of tracked letters depends on the selected service. ",

"sv": "Paketförsändelser levereras i regel till adressaten den dag som följer efter sortering. På vissa förbindelsesträckor sorteras försändelserna dock oftare och leveranstiden är längre. Leveranstiden för brev som följs upp beror på den valda tjänsten. ",

"et": "Pakid toimetatakse saajale üldjuhul järgmisel tööpäeval pärast sortimist. Mõnel marsruudil sorditakse saadetisi rohkem ja kättetoimetamise aeg on pikem. Tähtkirjade kättetoimetamise aeg oleneb valitud teenusest. ",

"lt": "Siuntos gavėjui įprastai pristatomos kitą darbo dieną po rūšiavimo. Kai kuriais atvejais, siuntoms keliaujant skirtingomis kryptimis, siuntų rūšiavimas atliekamas keliose vietose, todėl jų pristatymo laikas ilgesnis. Siuntų pristatymo laikas priklauso nuo pasirinktos paslaugos. ",

"lv": "Paku sūtījumus pēc šķirošanas procesa piegādā saņēmējam nākamajā darba dienā. Tomēr dažos apstrādes posmos sūtījumus šķiro biežāk un piegādes laiks ir garāks. Ierakstīto vēstuļu piegādes laiks ir atkarīgs no izvēlēta pakalpojuma veida",

"ru": "Как правило, доставка посылок получателю осуществляется на следующий рабочий день после сортировки. Тем не менее, на некоторых маршрутах сортировка производится чаще и срок доставки дольше. Срок доставки отслеживаемых писем зависит от выбранной услуги. "

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    },
    "timestamp": "2022-10-07T03:52:47Z",
    "city": "-LT-Itella Lithuania",
    "country": "LT",
    "locationCode": "01000923",
    "eventCountryLocation": "01000923"
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  {
    "eventCode": "REK",
    "eventShortName": {
      "fi": "Rekisteröinti",
      "en": "Registration"
    },
    "eventDescription": {
      "fi": "Lähetys on rekisteröity.",
      "en": "Item has been registered.",
      "sv": "Försändelsen har registrerats.",
      "et": "Saadeti on registreeritud",
      "lt": "Siunta Itella terminale.",
      "lv": "Sūtījums reģistrēts",
      "ru": "Почтовое отправление прошло регистрацию."
    }
  },
  "eventAdditionalInfo": {},
  "reasonDescription": {
```

"fi": "Lähetys voidaan rekisteröidä useamman kerran toimituksen aikana. Rekisteröinnit eivät vaikuta lähetyksen kulkunopeuteen, vaan kertovat toimituksen etenemisestä. ",

"en": "The item can be registered several times during delivery. Registrations do not affect the item's delivery speed but simply show the progress of the delivery. ",

"sv": "En försändelse kan registreras flera gånger under en leverans. Registreringen påverkar inte hur fort försändelsen transporteras, utan anger hur leveransen framskrider. ",

"et": "Kättetoimetamise ajal võidakse saadetist korduvalt registreerida. See ei mõjuta saadetise kättetoimetamise kiirust, vaid annab teavet kättetoimetamise edenemise kohta. ",

"lt": "Pristatymo metu siunta gali būti registruojama kelis kartus. Registravimas neturi įtakos pristatymo greičiui, tik parodo jo eigą. ",

"lv": "Sūtījumu piegādes laikā var registrēt vairākas reizes. Reģistrēšanas fakts ir informatīvs un neatstāj ietekmi uz sūtījuma piegādes ātrumu",

"ru": "Отправление (посылка) может быть зарегистрировано несколько раз во время процесса доставки. Регистрация не влияет на скорость доставки, а сообщает об этапах процесса. "

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    "country": "LT",
    "locationCode": "01009521"
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  {
```

```
    "eventCode": "JOT",
    "eventShortName": {
      "fi": "Jakeluun otto",
      "en": "Out for delivery"
    },
    "eventDescription": {
```

```
      "fi": "Lähetystä kuljetetaan vastaanottajalle.",
      "en": "Item is in delivery transportation.",
      "sv": "Försändelsen transporteras till adressaten.",
      "et": "Saadeti on kättetoimetamisel.",
      "lt": "Siunta gabenama į pristatymą.",
      "lv": "Sūtījums iekrauts piegādes transportlīdzeklī, dodas uz piegādi saņēmējam",
      "ru": "Выполняется транспортировка почтового отправления к месту доставки."
```

```
    },
    "eventAdditionalInfo": {},
    "reasonDescription": {
      "fi": "Lähetys on auton kyydissä matkalla vastaanottajalle. ",
      "en": "The item is in vehicle on its way to the recipient. ",
      "sv": "Försändelsen är i en bil på väg till adressaten. ",
      "et": "Saadeti on autoga teel saaja juurde. ",
      "lt": "Siunta yra transporto priemonėje pakeliui pas gavėją.",
    }
  }
}
```

```

        "lv": "Sūtījums iekrauts piegādes transportlīdzeklī, dodas uz piegādi saņēmējam",
        "ru": "Отправление передано для автомобильной доставки получателю. "
    },
    "timestamp": "2022-10-10T06:09:28Z",
    "city": "-LT-Itella Lithuania",
    "country": "LT",
    "locationCode": "01000923",
    "eventCountryLocation": "01000923"
},
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        "fi": "Luovutusyritys",
        "en": "Unsuccessful delivery"
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    "eventDescription": {
        "fi": "Lähetystä on yritetty toimittaa. ",
        "en": "Delivery attempt made. ",
        "sv": "Försök har gjorts att leverera försändelsen. ",
        "et": "Saadetist on proovitud kohale toimetada. ",
        "lt": "Siuntą buvo bandoma pristatyti. ",
        "lv": "Sūtījumu ir mēģināts piegādāt. ",
        "ru": "Мы пытались доставить посылку. "
    },
    "eventAdditionalInfo": {},
    "reasonCode": "02",
    "reasonDescription": {
        "fi": "Lähetystä on yritetty toimittaa, mutta vastaanottajaa ei ole tavoitettu tai vastaanottajan luona on ollut este. Lähetystä yritetään toimittaa uudestaan myöhemmin. ",
        "en": "Delivery attempt was made, but the recipient could not be reached or there was an obstacle at the recipient's end. Delivery will be attempted again at a later time. ",
        "sv": "Försök har gjorts att leverera försändelsen, men adressaten har inte påträffats eller det har funnits hinder hos adressaten. Nytt försök att leverera försändelsen görs senare. ",
        "et": "Saadetist on proovitud kohale toimetada, kuid saajat ei ole kätte saadud või saaja juures on ilmnenud takistus. Saadetist püütakse hiljem uuesti kätte toimetada. ",
        "lt": "Siuntą buvo bandoma pristatyti, bet nepavyko rasti gavėjo arba pas gavėją iškilo kliūtis. Siuntą bus bandoma dar kartą pristatyti vėliau. ",
        "lv": "Sūtījumu ir mēģināts piegādāt, taču saņēmējs nav sasniegts vai saņēmēja pusē ir bijis šķērslis. Tiks veikta atkārtota sūtījuma piegāde.",
        "ru": "Мы пытались доставить посылку, но нам не удалось связаться с получателем, или по адресу получателя возникло препятствие. Мы попытаемся доставить посылку еще раз чуть позже. "
    },
    "timestamp": "2022-10-10T15:16:39Z",
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    "country": "LT",
    "locationCode": "01000923",
    "eventCountryLocation": "01000923"
},
{
    "eventCode": "JOT",
    "eventShortName": {
        "fi": "Jakeluun otto",
        "en": "Out for delivery"
    },
    "eventDescription": {
        "fi": "Lähetystä kuljetetaan vastaanottajalle.",
        "en": "Item is in delivery transportation.",
        "sv": "Försändelsen transporteras till adressaten.",
        "et": "Saadetiis on kättetoimetamisel.",
        "lt": "Siunta gabenama į pristatymą.",
        "lv": "Sūtījums iekrauts piegādes transportlīdzeklī, dodas uz piegādi saņēmējam",
        "ru": "Выполняется транспортировка почтового отправления к месту доставки."
    },
    "eventAdditionalInfo": {},
    "reasonDescription": {
        "fi": "Lähetys on auton kyydissä matkalla vastaanottajalle. ",
        "en": "The item is in vehicle on its way to the recipient. ",
        "sv": "Försändelsen är i en bil på väg till adressaten. ",
        "et": "Saadetiis on autoga teel saaja juurde. ",
        "lt": "Siunta yra transporto priemonėje pakeliui pas gavėją.",
        "lv": "Sūtījums iekrauts piegādes transportlīdzeklī, dodas uz piegādi saņēmējam",
        "ru": "Отправление передано для автомобильной доставки получателю. "
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    "timestamp": "2022-10-11T05:19:34Z",
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    "locationCode": "01000923",
    "eventCountryLocation": "01000923"
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    "eventShortName": {
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        "en": "Delivery"
    }
}

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    },
    "eventDescription": {
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      "en": "The item has been delivered.",
      "sv": "Försändelsen har levererats.",
      "et": "Saadeti on saajale kätte toimetatud.",
      "lt": "Siunta pristatyta gavėjui.",
      "lv": "Sūtījums piegādāts saņēmējam",
      "ru": "Почтовое отправление вручено получателю."
    },
    "eventAdditionalInfo": {},
    "reasonDescription": {},
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    "country": "LT",
    "locationCode": "01000923",
    "recipientSignature": "Recipient signature if exists",
    "eventCountryLocation": "01000923"
  }
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  "description": {
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    "en": "The item has been delivered",
    "sv": "Försändelsen har överlämnats",
    "et": "Saadeti on kohale toimetatud",
    "lt": "Prekė pristatyta",
    "lv": "Vienums ir piegādāts",
    "ru": "Почтовое отправление доставлено"
  }
},
"estimatedDeliveryTime": "2022-10-11T13:54:53Z"
}
]
}

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