

How to send shipment data to Cloudex TMS via API?

Use the **Cloudex TMS API** when shipments created in another system need to be automatically imported into Cloudex TMS.

This is typically the first step of a shipment integration between an external TMS, ERP, customer system, or another application and Cloudex TMS.

Before you start

You need:

- access to the Cloudex TMS API;
- a valid **Cloudex API key**;
- access to the Cloudex TMS API documentation.

See: **How to create API key**

Full Cloudex TMS API documentation: <https://my.cloudex.lv/cloudex-api/swagger/index.html>

Which endpoint should be used?

To create/import a shipment in Cloudex TMS, use the: **shipment-manifest** endpoint.

The external system sends the shipment information to Cloudex TMS using this endpoint.

Parameters

Name	Description
key * required string (query)	The API key for authentication.

Request body

The shipment data (manifest).

Example Value | Schema

```
{
  "ManifestId": "string",
  "CarrierVatCode": "string",
  "CarrierPersonEmail": "string",
  "CompanyName": "string",
  "CompanyRegNumber": "string",
  "CompanyVatCode": "string",
  "CompanyPersonFirstName": "string",
  "CompanyPersonLastName": "string",
  "CompanyPersonGSM": "string",
  "CompanyPersonPhone": "string",
  "CompanyPersonEmail": "string",
  "IsMultibooking": 0,
  "OrderNumber": "string",
  "TruckNumber": "string",
  "TrailerNumber": "string",
  "OrderPaymentDays": 0,
  "OrderPaymentTypeId": 0,
  "Shipment": [
    {
      "ShipmentSource": "string",
      "ShipmentId": "string",
      "ManifestId": "string",
      "Date": "2026-02-11T09:00:55.852Z",
      "Number": "string",
      "SenderName": "string",
      "SenderVatCode": "string",

```

Integration flow

A typical shipment integration works as follows: **External system** → **Shipment manifest** → **Cloudex TMS**

Related articles

- [How to create API key](#)

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