



LEOPARDS PUSH API DOCUMENTATION



Leopards API Documentation

API Method: Push Consignment Status (version: 1.0)

Introduction

This document describes the push consignment status API. The API will push the status updates when new status is updated on any of your consignments on the LCS ECOM Portal via provided callback URL.

Because the Leopards API is based on open standards, you can use any web development language to implement this on your end.

To implement this, you have to create a callback URL. And it will be the standard HTTP method like POST.

Please provide the following details:

- API callback URL, which accepts POST requests.
- API Credentials including API key and API secret key, if any. It will be sent in request headers.
- Custom request headers, if any.

Request

We will post data in JSON format like:

```
{
  "data": [
    {
      "cn_number": "string",
      "status": "string",
      "receiver_name": "string",
      "reason": "string",
      "activity_date": "yyyy-mm-dd H:i:s"
    },
    {
      "cn_number": "string",
      "status": "string",
      "receiver_name": "string",
      "reason": "string",
      "activity_date": "yyyy-mm-dd H:i:s"
    }
  ]
}
```

Response

In case of success your API method will return the following:

Status_code 202

The result in JSON format like:

```
[
  {
    "status": 1,
    "errors": []
  }
]
```

In case of error your API method will return the following:

In case of Unauthorized request

status_code: 401

In case of Bad/Invalid or unprocessable request

status_code: 400

The result in JSON format like:

```
[
  {
    "status": 0,
    "errors": [
      {
        "String"
      },
    ],
  }
]
```

Shipment Journey

Following statuses will be pushed from LCS to the web hook.

Serial No.	Status Name	Status short code
1	Consignment Booked (Shipment Scanned In LCS Facility)	RC
2	Assigned To Courier (Out For Delivery)	AC
3	Delivered (Terminal Status)	DV
4	First Attempt In Forward Leg	PN1
5	Second Attempt In Forward Leg	PN2
6	Being Return	RO
7	First Attempt In Reverse Leg	RN1
8	Second Attempt In Reverse Leg	RN2
9	Returned to Warehouse (Terminal Status)	RW
10	Delivered to Warehouse (Terminal Status)	DW
11	Returned to Shipper (Terminal Status)	RS
12	Delivered to Vendor (Terminal Status)	DR
13	Arrived At Station	AR
14	Dispatched	DP
15	Ready for Return	NR
16	Shipment Picked	SP