

**GET E-WAY BILL BY NUMBER
API DOCUMENTATION FOR ERP INTEGRATION**

Latest version - v1.00 with Amendment 1



Contents

Amendment Lists	1
Generate E-Way Bill API	2
Validations for Get E-way bill	3
Sample JSON	4

Amendment Lists

Amendment No & Date	What has been changed
Amendment No 1 Dated 17 th Jul 2024	1.Production & UAT URLs revised.

URLs

UAT	URL
Get EWB by number	https://uat.logitax.in/TransactionAPI/GetEwaybill (Truncated)
Get EWB by number	https://uat-api.logitax.in/EWBExt/v1/GetEwaybill

PRODUCTION	URL
Get EWB by number	https://app.logitax.in/TransactionAPI/GetEwaybill (Truncated)
Get EWB by number	https://api.logitax.in/EWBExt/v1/GetEwaybill

Generate E-Way Bill API

To access the API, application should first authenticate using the credentials shared. The API content information is used for authentication and authorization purpose.

We require JSON to be given through API. The format and details of Getting E-Way Bill Details by Number A`PI request is depicted in following table. We will take care of communicating with NIC and return with required response,

IMPORTANT NOTE –

Government has portal - <https://docs.ewaybillgst.gov.in/apidocs/index.html> where API specifications is given which includes JSON fields to be pushed to NIC.

JSON Fields Details

Sr. No.	JSON Field Name	Field Description	Mandatory	Data Type and Size	Sample Value	Validations
1	usercode	User Code, it is used as base authentication	Y	String (6,12)	XXX	Sample Data: 12, Allowed character: Alphanum, -, /
2	password	Password	Y	String (8, N)	XXX	must be at least 8 characters, it must contain at least one capital letter, one digit.
3	client_code	Client code	Y	String (0, 50)	XXX	Sample Data: 12
4	ewblist	Contain E-Way Bill and Requestor Details	Y	Array		
5	ewbNo	Valid E-way bill Number	N	Number (12)	111000609282,	Valid 12-digit Number for which Part B details to be updated
6	RequestorGSTIN	GSTIN of the Location of Customer	N	String (15)	29AAAAA0300L1Z8	Standard validations of GSTIN

Validations for Get E-way bill

1. E-way bill number should be 12 digit and valid.
2. Requestor GSTIN has to be supplier GSTIN or recipient GSTIN or transporter GSTIN/TRANSIN in that e-way bill.
3. Get E Way Bill Response will have additional parameter transactionType indicating the Transaction type.

Masters

Tax Rates

https://docs.ewaybillgst.gov.in/apidocs/tax_rates.html

Master codes List <https://docs.ewaybillgst.gov.in/apidocs/master-codes-list.html>

State Code List <https://docs.ewaybillgst.gov.in/apidocs/state-code.html>

Error List <https://docs.ewaybillgst.gov.in/apidocs/api-error-codes-list.html>

Supply Type – Document Type Mapping <https://docs.ewaybillgst.gov.in/apidocs/sub-docType-mapping.html>

Sample JSON

Please refer below details

URL	As per URL list
Content-Type	application/json
Method	Get

Note: As per government JSON, Transporter ID will be updated for only single E-way Bill. However, we have handled it for multiple Documents/E-Way Bills in a single Json. Hence it has changed from object to an array (list).

As a result, if you have only one E-Way Bill to which updating required even in that case, we request you to send data in array only.

Request JSON (For Single Eway Bill)

```
{
  "USERCODE": "RUPALI",
  "CLIENTCODE": "LOGIBRICKS",
  "PASSWORD": "Auto@1996",
  "ewblist": [
    {
      "ewbNo": "181001714180",
      "RequestorGSTIN": "29AAACW4202F1ZM"
    }
  ]
}
```

RESPONSE JSON

```
[
  {
    "Flag": true,
    "Message": "E-Way Bill Details Received Successfully!",
    "JsonData": {
      "ewbNo": "181001714180",
      "ewayBillDate": "19/06/2020 05:25:00 PM",
      "genMode": "API",
      "userGstin": "29AAACW4202F1ZM",
      "fromStateCode": 29,
      "actFromStateCode": 29,
      "toGstin": "29AAACW6874H1ZS",
      "toTrdName": "",
      "toAddr1": "",
      "toAddr2": "",
      "toPlace": "Dehradun",
      "toPincode": 560009,
      "toStateCode": 29,
    }
  }
]
```

```

    "actToStateCode": 29,
    "totalValue": 10000.00,
    "cgstValue": 0.00,
    "sgstValue": 0.00,
    "igstValue": 0.00,
    "cessValue": 0.00,
    "transporterName": "Dipak Transport",
    "transporterId": "29AAACW4202F1ZM",
    "transDocNo": null,
    "transDocDate": null,
    "actualDist": 100,
    "noValidDays": 5,
    "vehicleNo": null,
    "vehicleType": "O",
    "totInvValue": 12000.00,
    "mainHsnCode": 0,
    "validUpto": "24/06/2020 11:59:00 PM",
    "extendedTimes": 0,
    "rejectStatus": "N",
    "tripSheetNo": 0,
    "enteredDate": null,
    "status": "ACT",
    "transactionType": 1,
    "shipToGSTIN": null,
    "shipToTradeName": null,
    "dispatchFromGSTIN": null,
    "dispatchFromTradeName": null,
    "subSupplyDesc": null,
    "tripSheetEwbBills": null,
    "itemList": [
        {
            "productName": "New Item1",
            "productDesc": "New Item",
            "hsnCode": 76,
            "quantity": 0.00,
            "qtyUnit": " ",
            "cgstRate": 0.000,
            "sgstRate": 0.000,
            "igstRate": 0.000,
            "cessRate": 0.000,
            "cessAdvol": 0,
            "taxableAmount": 10000.00
        }
    ],
    "VehicleListDetails": [
        {
            "ewbNo": null,
            "updMode": "API",
            "vehicleNo": "MH49AF6824",
            "fromPlace": "BANGALORE",

```

```

        "fromState": 29,
        "tripshtNo": "0",
        "userGSTINTransin": "29AAACW4202F1ZM",
        "enteredDate": "19/06/2020 05:31:00 PM",
        "transMode": "1",
        "transDocNo": "1234",
        "transDocDate": "19/06/2020",
        "vehicleType": null,
        "GroupNo": 0
    },
    {
        "ewbNo": null,
        "updMode": "API",
        "vehicleNo": "MH12W2323",
        "fromPlace": "Mysore",
        "fromState": 29,
        "tripshtNo": "0",
        "userGSTINTransin": "29AAACW4202F1ZM",
        "enteredDate": "19/06/2020 05:25:00 PM",
        "transMode": "1",
        "transDocNo": "TDS001",
        "transDocDate": "19/06/2020",
        "vehicleType": null,
        "GroupNo": 0
    }
]
},
"error_log_ids": null
}
]

```