# CANCEL E-WAY BILL API DOCUMENTATION FOR ERP INTEGRATION

# Latest version Premium - v1.01 with Amendment 2



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# URL

UAT	URL
Cancel EWB	https://uat.logitax.in/TransactionAPI/CancelEInvoiceEWB (Truncated)
Cancel EWB	https://uat-api.logitax.in/transext/v1/CancelEInvoiceEWB

PRODUCTION	URL
Cancel EWB	https://app.logitax.in/TransactionAPI/CancelEInvoiceEWB
	(Truncated)
Cancel EWB	https://api.logitax.in/transext/v1/CancelEInvoiceEWB

# GOVERNMENT API Vs LOGITAX API LIST

Government APIs Government Logitax APIs Premium API		Differentiators	
Authentication	Yes	Not required	Auth Token is managed by     Logitax.
Generate IRN	Yes	Yes	<ol> <li>Handles the inconsistent data types</li> <li>Give IRN details even after IRN generation [Acts like 'Get IRN']</li> <li>Provide additional information in Response than Government Response.</li> </ol>
Cancel IRN	Yes	Yes	<ol> <li>Give IRN No even though invoice in Inactive i.e. cancelled</li> <li>Government Accept Request for single IRN cancellation, however LogiTax Handles multiple IRN Cancellation in one request [Bulk IRN Cancellation]</li> </ol>
Get IRN details	Yes	Yes	<ol> <li>Will provide same response as of Generate IRN and contains additional information than the Government</li> <li>Government Accepts Request for single IRN, LogiTax Handles bulk request for multiple IRNs and returns with response for all IRNs as an Array.</li> </ol>



Generate E-way bill by IRN	Yes	Yes	Handles the inconsistent data types
by IIII			2. Gives EWB Details even after
			EWB generation.  3. Additional details for print
			[Url to print EWB Prints] 4. Government accepts request for single IRN to generate EWay Bill, LogiTax handles Multiple IRNs in one request and returns with EWB details for all IRNs in response as an array.
<b>Get GSTIN details</b>	Yes	No	
Cancel E-way Bill	Yes	Yes	1. Gov API only works on sandbox but on Production LogiTax Internally calls Cancel E-Way Bill API from E Way Bill.
			<ol> <li>Government Accept Request for single EWB cancellation, however LogiTax Handles multiple EWB Cancellation in one request [Bulk EWB Cancellation]</li> </ol>
Cancel E-Way Bill and IRN Both	No	Yes	<ol> <li>LogiTax internally splits API into Cancel E-Way Bill and Cancel IRN and give a Consolidated response.</li> </ol>
			<ul><li>2. Logitax Handles bulk</li><li>Cancellation in One Request.</li></ul>
Sync GSTIN details from CP	Yes	No	-
Get e-way bill details by IRN	Yes	Yes	<ol> <li>Government accepts request for single EWB, Logitax Handles multiple EWB in single Request and returns response as an array with details for all EWB.</li> </ol>
Get IRN details by Doc Number	Yes	Yes	<ol> <li>Provides response same as Generate IRN with additional information the Government</li> </ol>



2. Government accepts request for single Document, LogiTax Handles bulk/Multiple Document Numbers in one Request and reruns with response as an array.

## **CANCEL EWB API**

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

The format and details of cancelling E-Way Billl API request are depicted in the following table:

URL	As per URL list
Content-Type	Application/ JSON
Method	Post
Username	As per shared
Password	As per shared

### REQUEST SCHEMA

SR NO.	JSON FIELD NAME	DESCRIPTION	MANDATORY / OPTIONAL	DATA TYPE	FIELD TYPE	SAMPLE DATA	VALIDATION
A1	CLIENTCODE	CLIENTCODE	Mandatory	String ( Max length: 50)	Text	AMEYA	1)Alphanum 2)-/
A2	USERCODE	USERCODE	Mandatory	String ( Max length : 50)	Text	LOGIBRICKS	
A3	PASSWORD	PASWORD	Mandatory	String ( Max length : 50)	Text	Pass@123	1) Your password must be at least 8 characters 2) Your password must contain at least one capital letter 3) Your password must contain at least one digit



B1	ewbno	E-Way BII Number	Mandatory	Number (12)	Number	111000609282	Valid 12-digit Number for which Part B details to be updated
B2	cancelrsncode	Cancel reason	Mandatory	String	Select only values	2 , or "Order Cancelled"	"1" -Duplicate "2" -Data Entry Mistake
В3	cancelRmrk		Optional		Text	Enter duplicate value	
		Cancel Remarks		string(Min:3, Max:100)			

# **VALIDATIONS**

- 3. E-way bill can be cancelled by the generator of the e-way bill only.
- 4. E-way bill can be cancelled within 24 hours of generation of e-way bill

## MASTER CODE LIST

User can refer following Master code list for Cancellation Reason Code given by government which will be validated while cancelling the details.

#### **General Master**

https://einv-apisandbox.nic.in/master-codes-list.html

# JSON for Single EWB Cancel

#### **Request JSON-**



#### Response JSON-

```
[
    "flag": true,
    "message": "EWB no cancelled successfully!",
    "ewayBillNo": "851008684372",
    "cancelDate": "03/09/2020 11:19:00 AM",
    "error_log_id": "104146"
    }
]
```

JSON for Multiple EWB Cancel

#### **Request JSON-**

Remark- As per government JSON, only single EWB can be cancelled at a time. However, we have handled cancellation of multiple EWB in a single Json. Hence it has changed from object to an array (list).



As a result, if you have only one EWB to be cancelled even in that case, we request you to send data in array only.

#### **RESPONSE JSON-**

## **AMENDMENT LIST**

Amendment No & Date	What has been changed
Amendment 2 Dated 17 <sup>th</sup> Jul 2024	1. Production and UAT URLs revised
Amendment 1 Dated 13 <sup>th</sup> March 2021	Government API Vs LogiTax API Differentiation added.
NA	NA