

**GET INVOICE STATUS API FOR GST RETURN AND  
RECONCILIATION  
DOCUMENTATION FOR ERP INTEGRATION**

**VERSION 1.01**



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## URL

<b>UAT</b>	<b>URL</b>
Get Invoice Status	<a href="https://uat.logitax.in/eapi/v1/status/invoice">https://uat.logitax.in/eapi/v1/status/invoice</a>

<b>PRODUCTION</b>	<b>URL</b>
Get Invoice Status	<a href="https://app.logitax.in/eapi/v1/status/invoice">https://app.logitax.in/eapi/v1/status/invoice</a>

## GET INVOICE STATUS USING REST API

This API returns the status of the invoices and status includes the Processing Status and Reco Status.

### Request

<b>Url</b>	As per URL List
<b>Method</b>	POST
<b>Content type</b>	Application/json
<b>Headers</b>	
Authorization	Bearer <access_token_received_from_auth_api>
<b>Body Parameters</b>	
clientCode	String
userCode	String
Gstin	GST number – Company GSTIN
fromperiod	Period code in format “MMYYYY”
toperiod	Period code in format “MMYYYY”

### Sample Request JSON:

```
{
  "userCode": "Logitax",
  "clientCode": "Logitax",
  "gstin": "27AAAPI3182M002",
  "invoices": [
    {
      "DocNo": "VP/21-22/032",
      "DocDt": "2021-10-17",
      "DocType": "INV",
      "Ctin": "24AAAPI3182M002"
    }
  ]
}
```

### Response

Content type	application/json	
HTTP Status Code	Description	Response body
200	Success	Invoice details array – see sample response below

400	Invalid or missing input parameters	{“message”:”Invalid client code”}
		{“message”:”Invalid user code”}
		{“message”:”Invalid GSTIN”}
		{“message”:”Invalid document date”}
		{“message”:”Invalid document type”}
		{“message”:”Invalid ctin”}
		{“message”:”Invalid document number”}
		{“message”:” GSTIN is not registered on LogiTax”}
500	Error	{ "type": "https://tools.ietf.org/html/rfc7231#section-6.6.1", "title": "An error occurred while processing your request.", "status": 500, "detail": <ERROR_DETAILS_HERE>, "traceId": "00-52ada275bcb9444b88906f1abe4a46ab-cc7ddb4dea61b4e-00" }

### Sample Response JSON

#### For Status Code: P with Reco Status R.

```
[
  {
    "docNo": "VP/21-22/032",
    "docDt": "17/05/2023",
    "docType": "INV",
    "ctin": "24AAAPI3182M002",
    "referenceId": "06092023145623569",
    "ErpInvNo": "ERP/23-24/0032",
    "invProcessDtls": {
      "status_code": "P",
      "error_desc": null,
      "error_list": null
    },
    "recoDtls": [
      {
        "twoA": {
          "reco_status": "R",
          "reco_category": "MATCHED",
          "reco_date": "15/06/2023",
          "mismatch_reason": null
        },
        "twoB": {
          "reco_status": "R",
          "reco_category": "PROBABLE_MATCH",

```

```

    "mismatch_reason": [
      {
        "reason_code": "Total Tax Value Mismatch",
        "reason_desc": "Total Tax Value Mismatch",
        "twoBValue": "568.40"
      },
      {
        "reason_code": "Total Cess Amount Mismatch",
        "reason_desc": "Total Cess Amount Mismatch",
        "twoBValue": "0.00"
      },
      {
        "reason_code": "Total Cgst Amount Mismatch",
        "reason_desc": "Total Cgst Amount Mismatch",
        "twoBValue": "284.20"
      },
      {
        "reason_code": "Total Sgst Amount Mismatch",
        "reason_desc": "Total Sgst Amount Mismatch",
        "twoBValue": "284.20"
      }
    ]
  }
},
"complianceDtls": {
  "prRetCode": "052023",
  "twoARetCode": "052023",
  "twoBRetCode": "",
  "fIDt_1_5": "10-06-2023",
  "flprd_1_5": "052023",
  "threeBcfs": "N",
  "lastFlprd_1_5": "052023",
  "lastThreeBflprd": "062023"
}
]

```

**For Status Code: P & Reco Status U**

```
[
  {
    "docNo": "EXT/API/DOC/108148",
    "docDt": "05/02/2022 00:00:00",
    "docType": "INV",
    "ctin": "URP",
    "referenceId": "06092023174525113",
    "ErpInvNo": "EXT/API/DOC/108148",
    "invProcessDtls": {
      "status_code": "P",
      "error_desc": null,
      "error_list": null
    },
    "recoDtls": [
      {
        "twoA": {
          "reco_status": "U",
          "reco_category": null,
          "reco_date": null,
          "mismatch_reason": null
        },
        "twoB": {
          "reco_status": "U",
          "reco_category": null,
          "reco_date": null,
          "mismatch_reason": null
        }
      }
    ],
    "complianceDtls": {
      "prRetCode": "052022",
      "twoARetCode": null,
      "twoBRetCode": null,
      "flDt_1_5": null,
      "flprd_1_5": null,
      "threeBcfs": null,
      "lastFlprd_1_5": null,
      "lastThreeBflprd": null
    }
  }
]
```

**For Status Code: PE**

```
[
  {
    "docNo": "DOC/06100011125",
    "docDt": "06/25/2023 00:00:00",
    "docType": "INV",
    "ctin": "27AAICP1723C1ZR",
    "referenceId": "06272023194141843",
    "ErpInvNo": " DOC/06100011125",
    "invProcessDtls": {
      "status_code": "PE",
      "error_desc": null,
      "error_list": [
        {
          "field_name": "Document Date",
          "error_desc": "Incorrect Date"
        }
      ]
    },
    "recoDtls": [
      {
        "twoA": {
          "reco_status": "U",
          "reco_category": null,
          "reco_date": null,
          "mismatch_reason": null
        },
        "twoB": {
          "reco_status": "U",
          "reco_category": null,
          "reco_date": null,
          "mismatch_reason": null
        }
      }
    ],
    "complianceDtls": {
      "prRetCode": "022023",
      "twoARetCode": null,
      "twoBRetCode": null,
      "flDt_1_5": null,
      "flprd_1_5": null,
      "threeBcfs": null,
      "lastFlprd_1_5": null,
      "lastThreeBflprd": null
    }
  }
]
```

**For Status Code : E**

No Data Found For Above Combination !!!



## REQUEST SCHEMA

SR NO	JSON FIELD NAME	MANDATORY/OPTIONAL	DATA TYPE	FIELD TYPE/PATTERN	SAMPLE DATA	VALIDATION
A1	ClientCode	Mandatory	String (Max length : 10)	Free Text	Af5Gt	
A2	UserCode	Mandatory	String (Max length: 50)	Free Text	LOGIBRICKS	
A3	GSTIN	Mandatory	String (Max length: 15)	"([0-9]{2}[0-9A-Z]{13})"	26ABCDE6234G1Z8	([0-9]{2}[0-9A-Z]{13}), this is Company GSTIN
B						
B1	DocNo	Mandatory	String (Min: 1, Max: 16)	Text, "^[a-zA-Z1-9]{1}[a-zA-Z0-	LTPL/123/1234	1) Alphanumeric, 2) -, / 3) Should not be starting with 0, / and -
B2	DocDt	Mandatory	String (Min: 10, Max: 10)	Date, "^[0-3][0-9][0-1][0-9][0-2][0-9]\$"	08/09/2021	1) Date format - DD/MM/YYYY, & YYYY-MM-DD
B3	DocType	Mandatory	String (Min: 3, Max: 7)	Text, "(?i)^((INV) (CRN) (DBN) (BIL) (ISD CN) (ISD INV))\$"	ISD CN	<b>INV</b> - Invoice <b>CRN</b> -Credit Note <b>DBN</b> -Debit Note <b>BIL</b> -Bill of Supply <b>ISD CN</b> -ISD Credit Note <b>ISD INV</b> -ISD Invoice
B4	Ctin	Mandatory	String (Min: 3, Max: 15)	Text, "([0-9]{2}[0-9A-Z]{13})"	19ABCDE1234F1S2	1) ([0-9]{2}[0-9A-Z]{13}) 2) In case of transaction of Import and Unregister domestic/Local Vendor, supplier GSTIN has to be URP

## RESPONSE SCHEMA

<b>FIELDS</b>	<b>DESCRIPTION</b>	<b>DATA TYPE</b>
DocNo	Invoice Number	Varchar (16)
DocDt	Invoice Date	Date (DD/MM/YY YY)
DocType	Document Type Code	Varchar (7)
Ctin	Vendor GSTIN	Varchar (15)
referenceID	Reference ID generated when Document is uploaded through file Upload API	Varchar (17)
Message	States Error Message if any refer Response Table.	Varchar (Max)
<b>invProcessDtls</b>	<b>Object</b> - Processing Status Details	
statusCode	Processing Status Code and having value either P – Processed, PE – Processed with Error, E- Error	Varchar (2)
Error_desc	Error description if any	Varchar (max)
<b>Error_List</b>	<b>List of Array</b> - Field Wise Error List	
Field_name	Field Name having Error while Uploading the data	Varchar (50)
Error_desc	Error Description for the Field Name	Varchar (100)
<b>RecoDtls</b>	<b>List of Object</b> - Reconciliation Details for the Processed Document if any	
<b>TwoA</b>	<b>Object</b> – Reconciliation Details for the GSTR2 Vs GSTR2A	
Reco_Status	Reconciliation Status and values are ‘R’ – Reconciled, ‘U’ – Un Reconciled	Varchar (1)
Reco_Category	Reconciliation Category Name	Varchar (50)
Reco_date	Reconciliation Date in the Format DD/MM/YYYY	Date
<b>Mismatch_Reason</b>	<b>List of Array</b> - Mismatch Reasons for the Reconciled Invoice and having category of type Mismatch	
Reason_code	Mismatch Reason Code	Varchar (50)
Reason_desc	Mismatch Reason Description	Varchar (100)
twoAValue	GSTR2A Value of respective Field which is mismatch with the Purchase Register Value. Value depends on the field Type.	Varchar (100)

<b>TwoB</b>	<b>Object</b> – Reconciliation Details for the GSTR2 Vs GSTR2B	
Reco_Status	Reconciliation Status and values are ‘R’ – Reconciled, ‘U’ – Un	Varchar (1)
	Reconciled	
Reco_Category	Reconciliation Category Name	Varchar (50)
Reco_date	Reconciliation Date in the Format DD/MM/YYYY	Date
<b>Mismatch_Reason</b>	<b>List of Array</b> - Mismatch Reasons for the Reconciled Invoice and having category of type Mismatch	
Reason_code	Mismatch Reason Code	Varchar (50)
Reason_desc	Mismatch Reason Description	Varchar (100)
twoBValue	GSTR2B Value of respective Field which is mismatch with the Purchase Register Value. Value depends on the field Type.	Varchar (100)
<b>ComplianceDtls</b>	<b>Object</b> – Gives list of Compliance details	
PRRetCode	Return Period as per the Purchase Register in the Format MMYYYY	Varchar (6)
TwoARetCode	Return Period as per the GST2A in the Format MMYYYY	Varchar (6)
TwoBRetCode	Return Period as per the GSTR2B in the Format MMYYYY	Varchar (6)
Fldt_1_5	GSTR Filing Date of GSTR1/5 in the Format DD/MM/YYYY	Date
Flprd_1_5	GSTR Filing Period of GSTR1/5 in the Format MMYYYY	Varchar (6)
ThreeBcfs	GSTR3B Filing Status (Y/N)	Varchar (1)
LastFlprd_1_5	Last filing period for the GSTR1/5 in the Format MMYYYY	Varchar (6)
LastThreeBflprd	Last filing period for the GSTR3B in the Format MMYYYY	Varchar (6)

## CHANGE VERSION MANAGEMENT

**Version 1.01 – dated 17<sup>th</sup> December 2021**

### **Change #1**

URL List Updated

### **Change #2**

Response Schema changed. Change is as Reco Details are divided into to two objects a. TWOA and b. TWOB, giving the Reconciliation details for the GSTR2 Vs GSTR2a and GSTR2 Vs GSTR2B respectively.

### **Change #3**

Sample Response JSON Changed