

**GET RECONCILIATION DETAIL API FOR GST
RETURN AND RECONCILIATION
DOCUMENTATION FOR ERP INTEGRATION**

VERSION 1.01



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URL

UAT	URL
Get Reco Summary	https://uat.logitax.in/eapi/v1/status/reco

PRODUCTION	URL
Get Reco summary	https://app.logitax.in/eapi/v1/status/reco

GET RECO STATUS USING REST API

This API returns the Reconciliation Status in Detail format for the Reference ID returned through Run Reconciliation API & Reconciliation Request Status API

1. Reference ID from Run Reconciliation API:

This API returns the reconciliation status in Detail format by considering previously Open records in PR & 2A/2B

2. Reference ID from Reconciliation Request Status API:

This API returns the reconciliation status in Detail format by only considering from date & to date period of purchase records and not consider any previous open records

Request

Url	As per URL List
Method	POST
Content type	Application/json
Headers	
Authorization	Bearer <access_token_received_from_auth_api>
Body Parameters	
clientCode	String
userCode	String
Gstin	GST number
referenceId	Reference id as returned from the run reco api
Type	String: D - details
FileCount	Int

Sample Request JSON:

```
{
  "clientCode": "Logitax",
  "userCode": "Logitax",
  "gstin": "24AAACC2756J1ZS",
  "Type": "D",
  "FileCount": 1,
  "referenceId": "2fc1b4f7-e705-44d5-96d1-4a6f2944018c"
}
```

Response

Content type	application/json
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HTTP Status Code	Description	Response body
200	Success	<pre>{ "ReferenceId": "4c961703-617a-44e3-88fe-3a877f5f8f1d", "TotFileCnt": 1, "FromPeriod": "042023", "ToPeriod": "042023", "RecoDt": "17-07-2023", "RecoStatus": "R", "flag": 1, "ErrorDesc": "", "RecoSum": [{ "CategoryNm": "MATCHED",</pre>

		<pre> "element1Dtls": { "InvCnt": 716, "InvAmt": 12576680.6700, "AssAmt": 9904724.7800, "TaxAmt": 2671898.1800 }, "element2Dtls": { "InvCnt": 716, "InvAmt": 12576628.2200, "AssAmt": 9904726.4800, "TaxAmt": 2671900.6200 }, "DiffDtls": { "InvCnt": 0, "InvAmt": 52.4500, "AssAmt": -1.7000, "TaxAmt": -2.4400 } }, { "CategoryNm": "MATCHED_WITH_DIFFERENCES", "element1Dtls": { "InvCnt": 11, "InvAmt": 124332.7200, "AssAmt": 97134.6000, "TaxAmt": 27197.6800 }, "element2Dtls": { "InvCnt": 11, "InvAmt": 126413.3200, "AssAmt": 98760.4000, "TaxAmt": 27652.9000 }, "DiffDtls": { "InvCnt": 0, "InvAmt": -2080.6000, "AssAmt": -1625.8000, "TaxAmt": -455.2200 } }, { "CategoryNm": "PROBABLE_MATCH", "element1Dtls": { "InvCnt": 22, "InvAmt": 2135017.5600, "AssAmt": 1806966.7000, "TaxAmt": 328049.8000 }, "element2Dtls": { </pre>
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		<pre> "InvCnt": 22, "InvAmt": 2135018.4800, "AssAmt": 1806968.5200, "TaxAmt": 328050.1200 }, "DiffDtls": { "InvCnt": 0, "InvAmt": -0.9200, "AssAmt": -1.8200, "TaxAmt": -0.3200 } }, "RecoInvDtls": [{ "CategoryNm": "MATCHED", "RecoInvDtl": [{ "InvDtls": { "element1Dtls": { "InvAmt": 1294.1600, "AssAmt": 1011.0000, "TaxAmt": 283.0800, "Ctin": "27AKBPB2213P1ZE", "No": "3902", "Dt": "14-03-023", "Typ": "INV", "DoctrTyp": "B2B", "ERPDcNo": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 141.5400, "SGSTAmt": 141.5400, "CESSAmt": 0.0000, "RetCode": "March-2023" }, "element2Dtls": { "InvAmt": 1294.0800, "AssAmt": 1011.0000, "TaxAmt": 283.0800, "Ctin": "27AKBPB2213P1ZE", "No": "3902", "Dt": "14-03-2023", "DoctrTyp": "B2B", "CDRTyp": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 141.5400, "SGSTAmt": 141.5400, </pre>
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		<pre> "CESSAmt": 0.0000, "RetCode": "March-2023", "FIDt_1_5": "09-04-2023", "ThreeBcfs": "-" }, "DiffDtls": { "InvAmt": 0.0800, "AssAmt": 0.0000, "TaxAmt": 0.0000, "IGSTAmt": 0.0000, "CGSTAmt": 0.0000, "SGSTAmt": 0.0000, "CESSAmt": 0.0000 }, "ErrorDesc": "", "RecoRemark": "Round Off", "multimatchno": "" } }, { "InvDtls": { "element1Dtls": { "InvAmt": 522.4800, "AssAmt": 408.0000, "TaxAmt": 114.2400, "Ctin": "27AKBPB2213P1ZE", "No": "3903", "Dt": "14-03-023", "Typ": "INV", "DoctrTyp": "B2B", "ERPDocNo": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 57.1200, "SGSTAmt": 57.1200, "CESSAmt": 0.0000, "RetCode": "March-2023" }, "element2Dtls": { "InvAmt": 522.2400, "AssAmt": 408.0000, "TaxAmt": 114.2400, "Ctin": "27AKBPB2213P1ZE", "No": "3903", "Dt": "14-03-2023", "DoctrTyp": "B2B", "CDRTyp": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, </pre>
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		<pre> "CGSTAmt": 57.1200, "SGSTAmt": 57.1200, "CESSAmt": 0.0000, "RetCode": "March-2023", "FIDt_1_5": "09-04-2023", "ThreeBcfs": "-" }, "DiffDtls": { "InvAmt": 0.2400, "AssAmt": 0.0000, "TaxAmt": 0.0000, "IGSTAmt": 0.0000, "CGSTAmt": 0.0000, "SGSTAmt": 0.0000, "CESSAmt": 0.0000 }, "ErrorDesc": "", "RecoRemark": "Round Off", "multimatchno": "" } }, { "CategoryNm": "MATCHED_WITH_DIFFERENCES", "RecoInvDtl": [{ "InvDtls": { "element1Dtls": { "InvAmt": 1294.1600, "AssAmt": 1011.0000, "TaxAmt": 1438.7800, "Ctin": "27ACJPJ9105E1ZP", "No": "2223/06218", "Dt": "28-03-023", "Typ": "INV", "DoctrTyp": "B2B", "ERPDocNo": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 719.3900, "SGSTAmt": 719.3900, "CESSAmt": 0.0000, "RetCode": "March-2023" }, "element2Dtls": { "InvAmt": 7182.7200, "AssAmt": 5611.5000, "TaxAmt": 1571.2200, "Ctin": "27ACJPJ9105E1ZP", "No": "22 23/06218", </pre>
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		<pre> "Dt": "28-03-2023", "DoctrTyp": "B2B", "CDRTyp": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 785.6100, "SGSTAmt": 785.6100, "CESSAmt": 0.0000, "RetCode": "March-2023", "FIDt_1_5": "11-04-2023", "ThreeBcfs": "-" }, "DiffDtls": { "InvAmt": -605.4400, "AssAmt": -473.0000, "TaxAmt": -132.4400, "IGSTAmt": 0.0000, "CGSTAmt": -66.2200, "SGSTAmt": -66.2200, "CESSAmt": 0.0000 }, "ErrorDesc": "Total Taxable Value Mismatch,Total Invoice Value Mismatch,Total Sgst Amount Mismatch,Total Tax Value Mismatch,Total CGST Amount Mismatch", "RecoRemark": "Auto", "multimatchno": "" } }, { "InvDtls": { "element1Dtls": { "InvAmt": 522.4800, "AssAmt": 408.0000, "TaxAmt": 2670.1000, "Ctin": "27ACJPJ9105E1ZP", "No": "2223/06246", "Dt": "29-03-2023", "Typ": "INV", "DoctrTyp": "B2B", "ERPDdocNo": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 1335.0500, "SGSTAmt": 1335.0500, "CESSAmt": 0.0000, "RetCode": "March-2023" }, "element2Dtls": { </pre>
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		<pre> "InvAmt": 13329.8000, "AssAmt": 10413.9000, "TaxAmt": 2915.8800, "Ctin": "27ACJPJ9105E1ZP", "No": "2223/06246", "Dt": "29-03-2023", "DoctrTyp": "B2B", "CDRTyp": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 1457.9400, "SGSTAmt": 1457.9400, "CESSAmt": 0.0000, "RetCode": "March-2023", "FIDt_1_5": "11-04-2023", "ThreeBcfs": "-"}, "DiffDtls": { "InvAmt": -1123.6000, "AssAmt": -877.8000, "TaxAmt": -245.7800, "IGSTAmt": 0.0000, "CGSTAmt": -122.8900, "SGSTAmt": -122.8900, "CESSAmt": 0.0000 }, "ErrorDesc": "Total Invoice Value Mismatch,Total Tax Value Mismatch,Total Cgst Amount Mismatch,Total Sgst Amount Mismatch,Total Taxable Value Mismatch", "RecoRemark": "Auto", "multimatchno": "" } { "CategoryNm": "PROBABLE_MATCH", "RecoInvDtl": [{ "InvDtls": { "element1Dtls": { "InvAmt": 1294.1600, "AssAmt": 1011.0000, "TaxAmt": -8081.0800, "Ctin": "27AASFN7463L1ZD", "No": "122", "Dt": "04-03-2023", "Typ": "CRN", "DoctrTyp": "CDN-CRN", "ERPDocNo": "", </pre>
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		<pre> "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": -4040.5400, "SGSTAmt": -4040.5400, "CESSAmt": 0.0000, "RetCode": "March-2023" }, "element2Dtls": { "InvAmt": -52976.0000, "AssAmt": -44894.9200, "TaxAmt": -8081.0800, "Ctin": "27AASFN7463L1ZD", "No": "4017000230", "Dt": "17-03-2023", "DoctrTyp": "CDNR", "CDRTyp": "C", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": -4040.5400, "SGSTAmt": -4040.5400, "CESSAmt": 0.0000, "RetCode": "March-2023", "FIDt_1_5": "11-04-2023", "ThreeBcfs": "-" }, "DiffDtls": { "InvAmt": 0.0000, "AssAmt": 0.0000, "TaxAmt": 0.0000, "IGSTAmt": 0.0000, "CGSTAmt": 0.0000, "SGSTAmt": 0.0000, "CESSAmt": 0.0000 }, "ErrorDesc": "Invoice Number Mismatch,Invoice Date Mismatch", "RecoRemark": "Auto", "multimatchno": "" } }, { "InvDtls": { "element1Dtls": { "InvAmt": 522.4800, "AssAmt": 408.0000, "TaxAmt": 21574.9200, "Ctin": "27ACNFS5100L1ZV", "No": "64", "Dt": "28-03-023", </pre>
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		<pre> "Typ": "INV", "DoctrTyp": "B2B", "ERPDNo": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 10787.4600, "SGSTAmt": 10787.4600, "CESSAmt": 0.0000, "RetCode": "March-2023" }, "element2Dtls": { "InvAmt": 141435.6400, "AssAmt": 119860.7200, "TaxAmt": 21574.9200, "Ctin": "27ACNFS5100L1ZV", "No": "23-24/64", "Dt": "28-03-2023", "DoctrTyp": "B2B", "CDRTyp": "", "POS": "27", "RegRev": "N", "IGSTAmt": 0.0000, "CGSTAmt": 10787.4600, "SGSTAmt": 10787.4600, "CESSAmt": 0.0000, "RetCode": "March-2023", "FIDt_1_5": "08-04-2023", "ThreeBcfs": "-" }, "DiffDtls": { "InvAmt": 0.0000, "AssAmt": 0.0000, "TaxAmt": 0.0000, "IGSTAmt": 0.0000, "CGSTAmt": 0.0000, "SGSTAmt": 0.0000, "CESSAmt": 0.0000 }, "ErrorDesc": "Invoice Number Mismatch", "RecoRemark": "Auto", "multimatchno": "" }] } </pre>
204	NoContent	No data found for given parameters

400	Invalid or missing input parameters	{“message”:”Invalid client code”}
		{“message”:”Invalid user code”}
		{“message”:”Invalid reference id”}
		{“message”:”Invalid type”}
		{“message”:”Invalid gstin”}
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" }
200	Success : with no new data found for reconciliation...!	{ "ReferenceId": "6dc85056-870d-4761-b80c-ca7c2fd72068", "TotFileCnt": 0, "FromPeriod": "", "ToPeriod": "", "RecoDt": "", "RecoStatus": "", "flag": 0, "ErrorDesc": "No New Data Found To Reconcile ...", "RecoSum": null, "RecoInvDtls": null }

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
A4	referenceId	Mandatory	String (36)	Free Text	2fc1b4f7-e705-44d5-96d1-4a6f2944018c	
A5	Type	Mandatory	String (1)	Value from List	D	Value from the List D – Detail

RESPONSE SCHEMA

FIELDS	DESCRIPTION	DATA TYPE
fromPeriod	From Return Period for which Reconciliation is performed	Varchar (6) (MMYYYY)
toPeriod	To Return Period for which Reconciliation is performed	Varchar (6) (MMYYYY)
referenceId	36 char Autogenerated string for which Reco Summary is requested	Varchar (36)
recoStatus	Reconciliation status and value is from the List R/U R: Reconciled, U: Un Reconciled	Varchar (1)

Message	States Error Message if any, refer Response Table.	Varchar (Max)
recoDtls	It is Object giving the Reco Details.	
recoDt	Reconciliation Date	Date (DD/MM/YYYY)
recoCategoryDtls	It is list giving Reconciliation Category Details	
categoryNm	Reconciliation Category Name	Varchar (100)
prDtls	It is Object giving details of Purchase Register	
invCnt	No of Invoices reconciled for the Category	integer
invAmt	Total Invoice Amount from Purchase Register for the Category	Decimal (15,4)
assAmt	Total Taxable Amount from Purchase Register for the Category	Decimal (15,4)
taxAmt	Total Tax Amount from Purchase Register for the Category	Decimal (15,4)
twoADtls	It is Object giving details of GSTR 2A	
invCnt	No of Invoices reconciled for the Category	Integer
invAmt	Total Invoice Amount from GSTR 2A for the Category	Decimal (15,4)
assAmt	Total Taxable Amount from GSTR 2A for the Category	Decimal (15,4)
taxAmt	Total Tax Amount from GSTR 2A for the Category	Decimal (15,4)
diffDtls	It is Object giving difference between Purchase Register and GSTR 2A	
invCnt	Difference in No of Invoices reconciled for the Category between Purchase Register and GSTR 2A	Decimal (15,4)
invAmt	Difference in Total Invoice Values for the Category between Purchase Register and GSTR 2A	Decimal (15,4)
assAmt	Difference in Total Taxable Value for the Category between Purchase Register and GSTR 2A	Decimal (15,4)
taxAmt	Difference in Total Tax Amount for the Category between Purchase Register and GSTR 2A	Decimal (15,4)

CHANGE VERSION MANAGEMENT

Version 1.01 – dated 17th December 2021

Change #1

URL List Updated