



GST E-INVOICE

**E-Invoicing : A Game changer
the way business are carried
out in India**

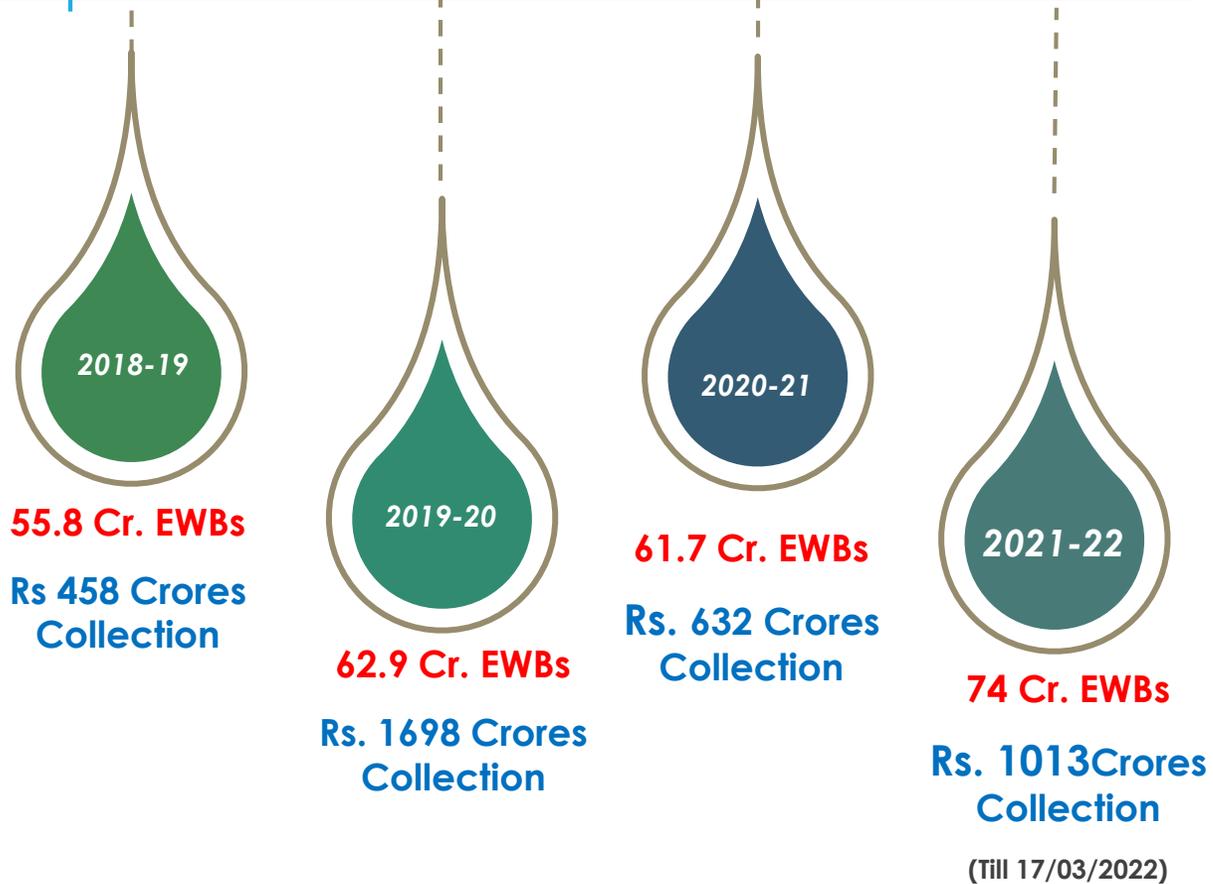
- ✓ National Informatics Centre (NIC) is government organisation under Ministry of Electronics and Information Technology, Govt. of India
- ✓ NIC's focus is on Citizen Centric Services
- ✓ NIC is providing the state-of-art technology solution to the e-governance projects of state and centre governments
- ✓ NIC is has NICNET, Wide Area Network covering the PAN India
- ✓ NIC projects for tax departments
 - Customs
 - VAT, PT, Sales Tax, etc.
 - E-way Bill Project under GST
 - Now, E-Invoicing System

E-WAY BILL SYSTEM



GST SYSTEMS BY NIC

Three Years Journey of E-Way Bill



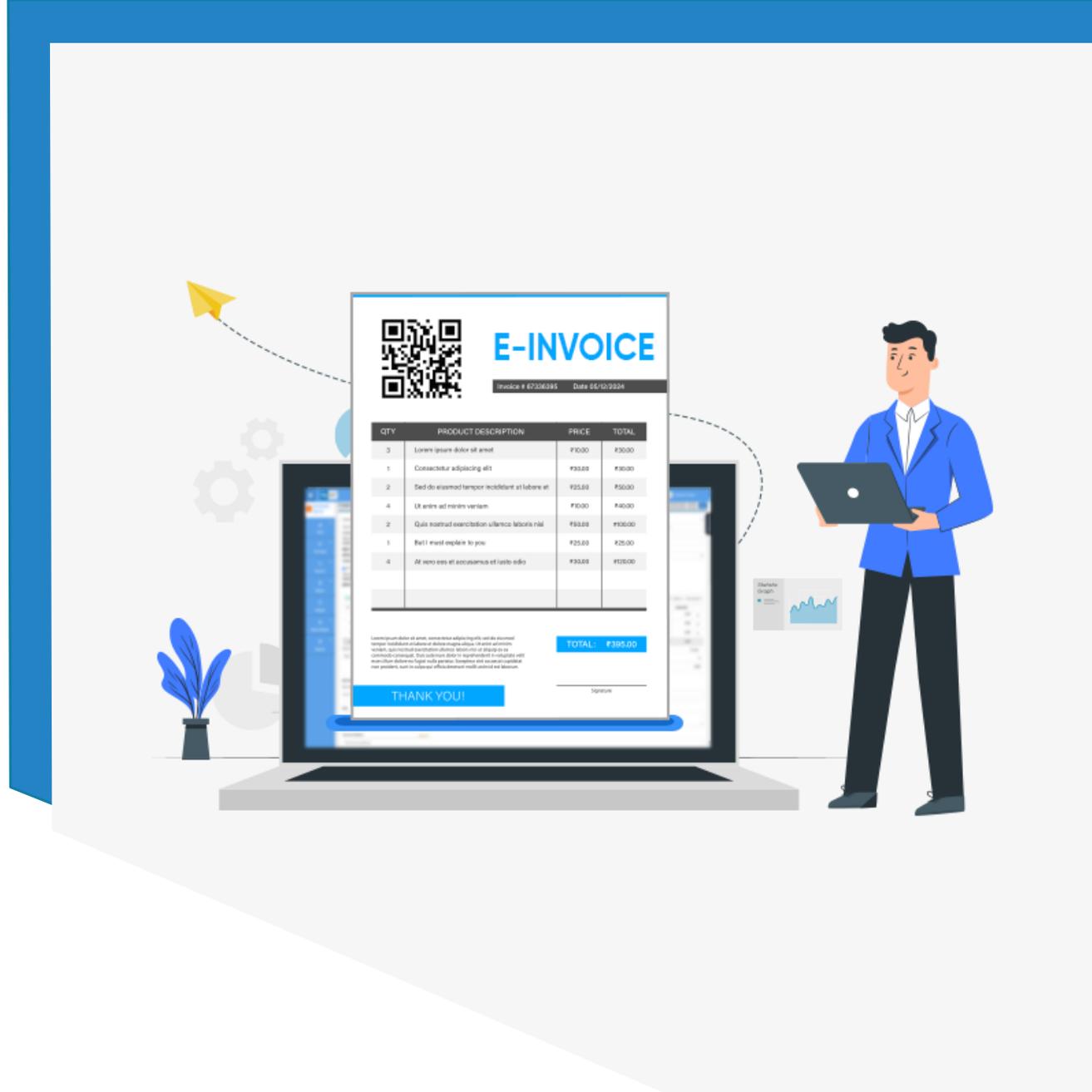
Users

- ✓ 41 Lakhs Suppliers
- ✓ 89.7 Lakhs Recipients
- ✓ 1 Lakh Transporters

Impact

- ✓ One Nation, One Tax, One Market and One E-Waybill
- ✓ Faster movement of Goods
- ✓ Encouragement to self reporting
- ✓ Increase in Tax Compliance
- ✓ Boost in GST Revenue Collections
- ✓ Ease of doing business

E-INVOICE SYSTEM





FEATURES

Standardized, Machine-Readable, Digi. Signed E Invoices with QR Code

Integration with existing ERP and Accounting software through API

Utility for generation of bulk IRNs

GePP Tool & GePP-On for preparation and printing of invoices

Seamless integration with E Waybill GST System

IMPACTS

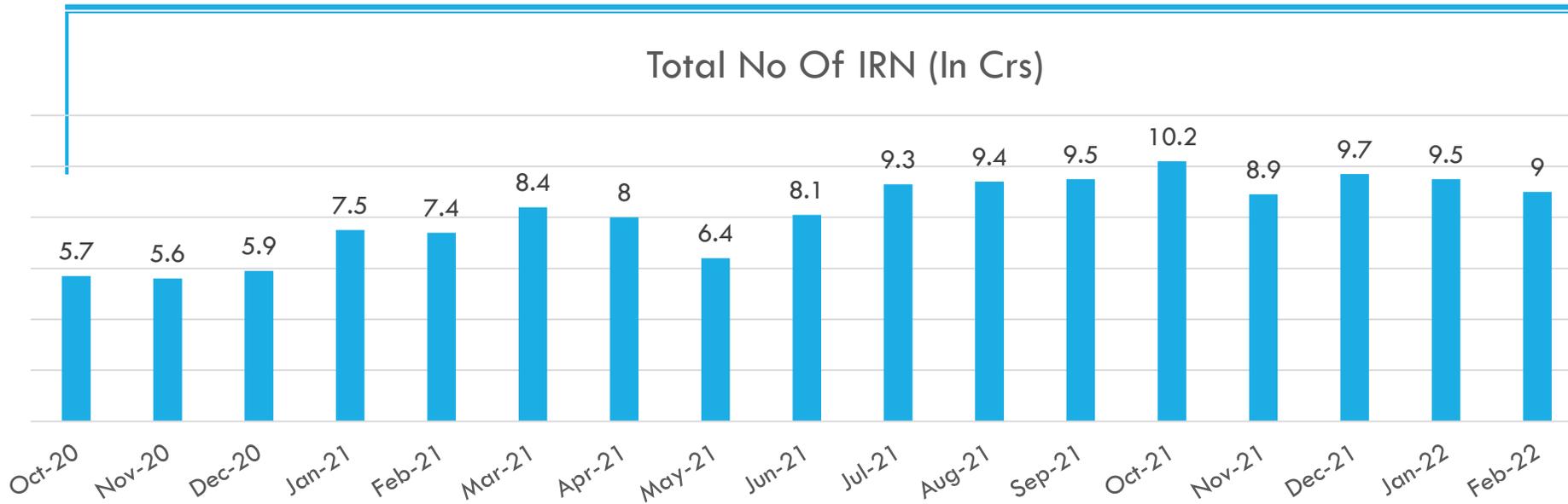
Standardized and inter-operable invoice

Auto generation of GST Returns and e-Way Bill

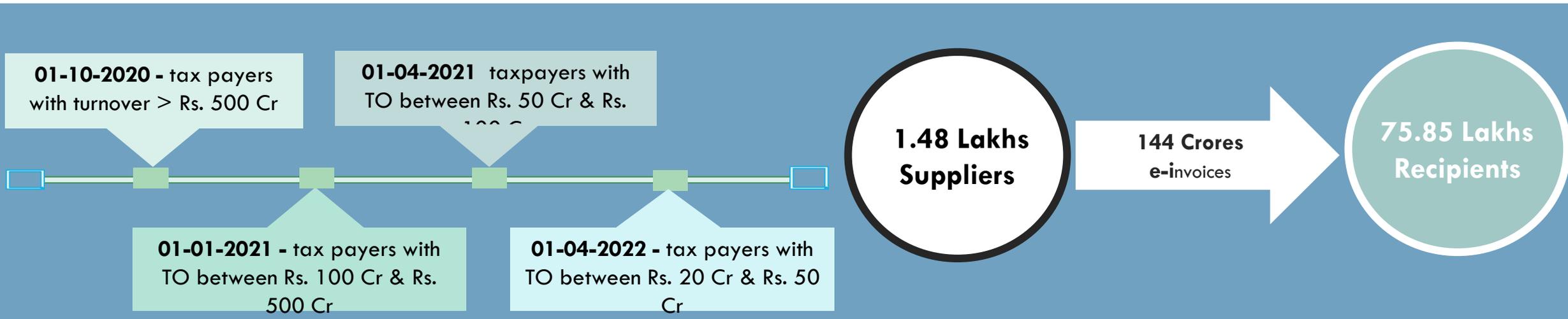
Faster credit of ITC and elimination of fake invoices

Ease of doing business

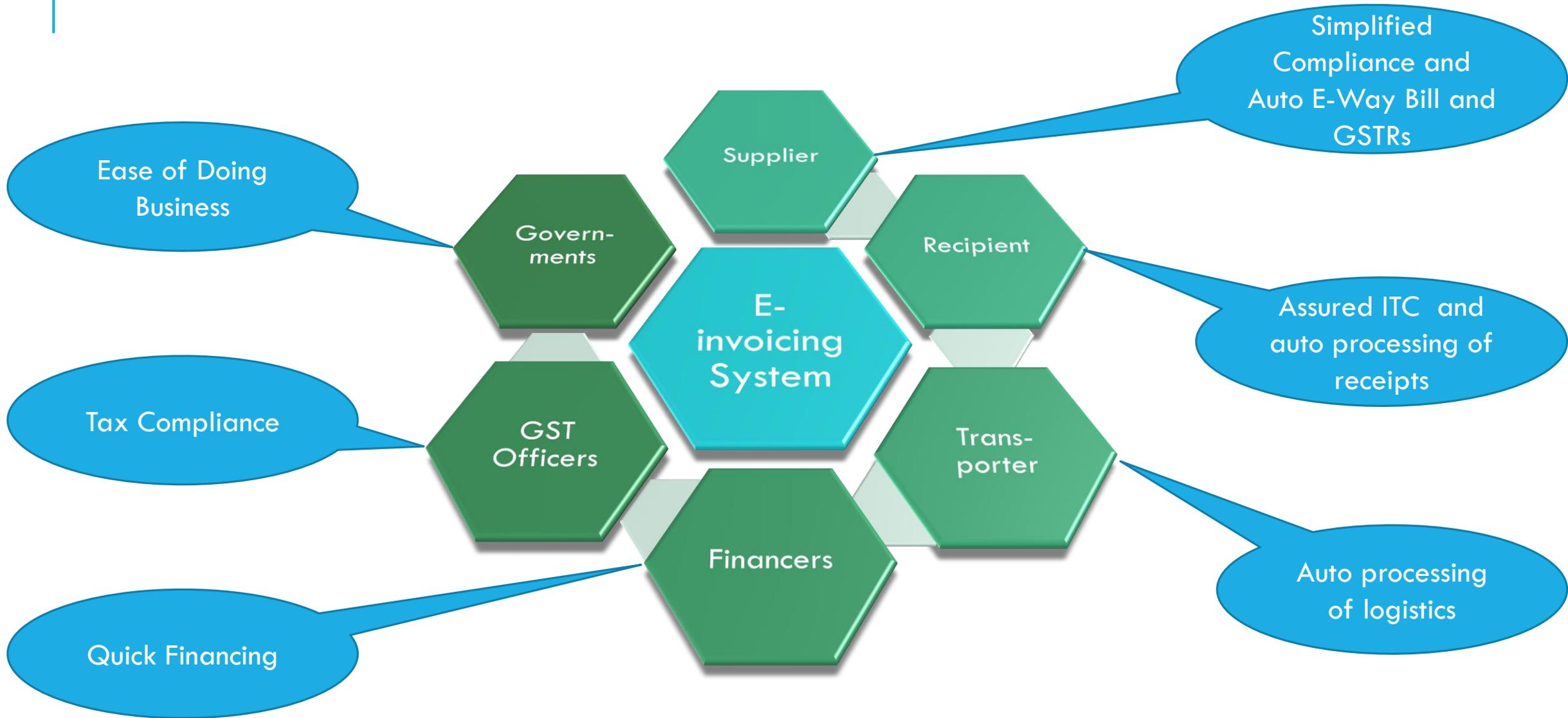
JOURNEY OF E-INVOICE SYSTEM



Average no. of invoices generated per day	35 Lakhs
Highest no. of invoices on 30/09/2021	48.35 Lakhs



BENEFITS OF E-INVOICING



- ✓ It is **REGISTRATION** of **INVOICES** on the Invoice Registration Portal (IRP) and **NOT** a process for **GENERATION** of **INVOICES** on the portal
- ✓ NIC is the first and only IRP as of now
- ✓ The invoice details have to be submitted to the IRP
- ✓ On passing through some basic validations, the invoice gets registered on the portal
- ✓ After registration,
 - unique Invoice Reference Number (IRN) is generated,
 - an acknowledgement number is also generated which can be easily used for reference
 - Invoice details are digitally signed by the IRP and returned
 - Response also contains digitally signed QR code

- ✓ From 1st April 2022, it is mandatory for taxpayers with turnover more than Rs. 20 crores to register invoices and get IRN.
- ✓ For eligibility, following are considered
 - Total turnover
 - Turnover exceeding the limit in any of the financial year after GST implemented
 - Turnover for the PAN is considered. i.e. for all the GSTINs on same PAN
 - Not voluntary. Those who are not eligible as per notification, should not register invoices on IRP
- ✓ Implementation has been done in phased manner
 - For taxpayers having annual aggregate turnover (AATO) more than Rs. 500 Crores : 1st Oct. 2020,
 - For taxpayers with AATO above Rs. 100 Crores: 1st Jan 2021,
 - For taxpayers with AATO above Rs. 50 Crores : 1st April 2021
 - For taxpayers with AATO above Rs. 20 Crores : 1st April 2022

APPLICABILITY

- ✓ For taxpayers who are eligible to register invoices as per the notifications of the Government, issued time to time
- ✓ For only B2B and Export transactions
- ✓ For documents such as Invoices, Credit Notes and Debit Notes
- ✓ As of now, documents with date after 1st October 2020 are allowed to register. In future, documents of the current financial year only may be allowed to register

NON-APPLICABILITY

IRN registration is not applicable for

- ✓ Banking or Insurance Company or Financial Institution
- ✓ Goods Transport Agency
- ✓ Passenger Transportation Agency
- ✓ Multiplex Cinema
- ✓ Government department, Local Authority
- ✓ SEZ Unit
- ✓ ISD Unit
- ✓ Composition Tax payer
- ✓ B2C Transactions

- ✓ One can check the eligibility for invoice registration on e-Invoice portal by providing the GSTIN
 - Visit <https://einvoice1.gst.gov.in> and go to “**Search**”-> “**e-Invoice Status of taxpayer**”.

- ✓ In case of discrepancies
 - If actually eligible but shown as ineligible in above facility
 - Can declare the turnover for the respective financial year and get enabled through self enablement option in the portal
 - Visit <https://einvoice1.gst.gov.in> and go to “**Registration**”-> “**e-Invoice Enablement**”.
 - If actually ineligible but shown as eligible in the above facility
 - Reach out to GST through self help portal of GST Common Portal

- ✓ If already registered on E Way Bill portal, same credentials can be used for e-Invoice portal for file upload (Generated through GePP-Off or Bulk Generation Tool) as well as in GePP-On application
- ✓ If not, can be registered on e-Invoice portal using the GSTIN, registered mobile number and email id (OTP will be sent to the mobile number used while taking GST registration)
- ✓ Separate credentials are required for API integration
 - If integrating through GSP / ERP or large taxpayers, registration has to be done selecting the respective GSP / ERP, user id and password have to be created on their own
 - Approach GSP / ERP / Taxpayers for client id, client secret, access point and procedures etc.

- ✓ Registration of Invoice is same as Generation of IRN/e-Invoice
- ✓ IRN is derived from **Supplier GSTIN + Financial Year + Document Type + Document Number**
- ✓ Only one IRN for one document (Document No., Document Type, Fin. Year)
- ✓ The invoice details have to be submitted in prescribed standard format. Method of preparation of invoice in this format depends on the mode used for generation of IRN.
- ✓ E-Invoice once generated can not be amended on IRP portal
- ✓ In case of mistakes in IRN, it has to be cancelled and new invoice with new number has to be generated and registered.
- ✓ If unable to cancel on IRP, changes have to be done only in GST Common Portal while filing GSTR1
- ✓ Only Suppliers and e-Commerce operators (TCS) can generate IRNs

- ✓ Invoice details contain the Part A details of E Way Bill and hence both the systems are seamlessly integrated facilitating smooth functioning of both activities.

Methods of IRN and E-Way Bill generation

- Only IRN :

Supply details (Invoice) → IRN(e-invoice)

- IRN & E-Way Bill:

Supply details (Invoice) + Transportation details → IRN (e-invoice) + E-Way Bill

- IRN first and E-Way Bill later

Supply details (invoice) → IRN(e-invoice) AND

IRN (e-invoice) + Transportation details → E-Way Bill

- ✓ As of now, documents with date greater than 1st Oct. 2020 only can be registered. It may be restricted in future to documents of the current financial year only.
- ✓ If required, IRNs can be cancelled but within 24 hours of generation of IRN
 - Even though IRN is cancelled, same document number can not be used for registering again
 - If E Way Bill is associated with e-Invoice, E Way Bill has to be cancelled first and then the IRN. It is a two step process
 - If E Way Bill can not be cancelled (already verified by officer etc.) then IRN can not be cancelled
- ✓ IRN details will be available on the IRP only for two days after generation for download or printing purposes.

- ✓ Invoice Reference Number (IRN) is the unique reference number generated by the IRP system on successful registration of the invoice.
- ✓ On registration, the IRP responds with digitally signed invoice and QR code along with IRN, Ack. No., Ack. / IRN date. If requested to generate E Way Bill, generated E Way Bill details will be returned.
- ✓ Digitally signed invoice is a standardized, digitally verifiable invoice which can be shared across the machines for re-use in respective systems without need for data entry
- ✓ QR code contains the key details of the invoice such as
 - GSTIN of Supplier,
 - GSTIN of Recipient,
 - Invoice number as given by Supplier,
 - Date of generation of invoice,
 - Invoice value (taxable value and gross tax),
 - Number of line items,
 - HSN Code of main item (the line item having highest taxable value),
 - Unique Invoice Reference Number (hash),
 - Date of generation of IRN

- ✓ There is a provision for printing the e-Invoice on the portal, but
 - Facility is available only for 2 days after generation of IRN
 - Standard format for all users
- ✓ Taxpayers are advised to use the signed invoice and QR code data received upon successful registration, to print invoices as per their own format through their own systems
- ✓ Printing of QR code on the invoice is mandatory
 - It can be printed any where on the invoice
 - It can be of any size but one should be able to scan it through any QR code scanner
- ✓ Printing Ack. No. is optional, may be used for reference

- ✓ Before registering the invoice, some basic validations are applied by the IRP
- ✓ All the validations are available on the e-Invoice portal and Bulk Offline tool for reference
- ✓ Validations on calculations have some tolerance to accommodate rounding offs
- ✓ Certain values such as TDS of income tax, amortization cost etc. do not have parameters specified in invoice input format. They have to be handled through 'Other Charges' or 'discount' etc. as applicable
- ✓ If there are supplies that are not covered under GST, separate invoices have to be generated and only GST applicable supplies to be registered on the portal

GOODS AND SERVICES TAX e - Invoice System

सत्यमेव जयते

Home Laws Help Search Downloads Contact Us Registration Login

Help

- User Manual
- CBT
- FAQs
- Advertisement
- Tools

Search

- Tax Payers
- Pincode
- Products & Services
- Verify Signed Invoice
- e-Invoice Status of Taxpayer
- GST Suvidha Providers
- Master Codes

Welcome to e-Invoice System. Taxpayers with turnover of 500Cr

LATEST UPDATES

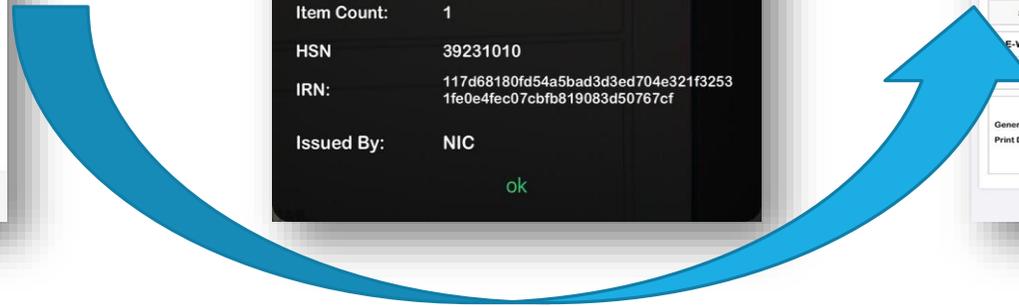
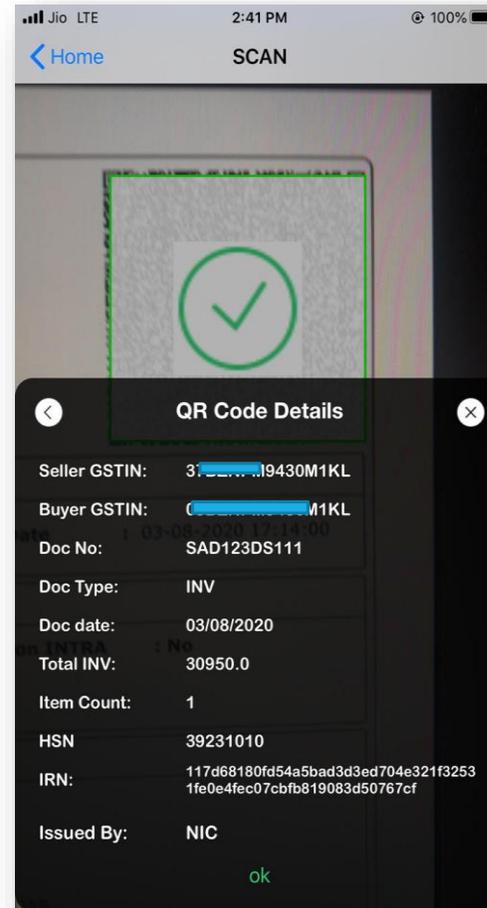
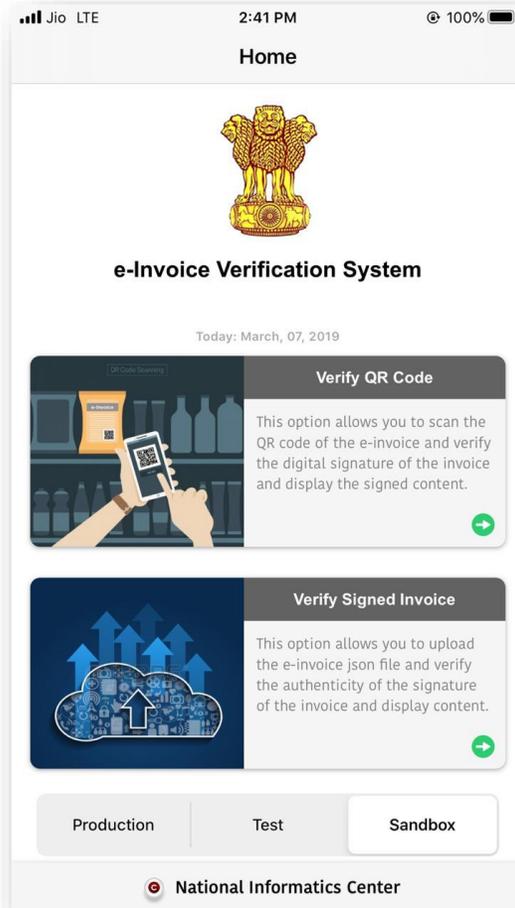
- 04 AUG • Release of e-Invoice Portal as per latest schema notification.
- 04 AUG • Release of e-Invoice APIs in Sandbox environment as per latest schema notification. View document on e-Invoice Sandbox environment
- 15 AUG • Release of Bulk e-Invoice Facility in Portal as per latest schema notification.

- Click here to view document on e-Invoice.
- Existing users of e-Way Bill system (Web and API) can use the same credentials to login to e-Invoice Portal and e-Invoice API.
- New users for e-Invoice Portal can register through the Registration link in the portal.
- Click on "Search" ---> "e-Invoice Status of Tax payer" to know the status of e-Invoice enablement.

Callouts:

- Frequently asked questions to help user (points to FAQs)
- Bulk Generation Tools (points to Tools)
- Up to date Information (points to Latest Updates)
- Click here for Brief note on e-Invoice
- Click here for Brief note on API Sandbox tool

https://einvoice1.gst.gov.in/test#demo



E-INVOICE API INTEGRATION FOR TAXPAYERS HAVING TO LESS THAN RS 500 CR

Integrate through

GSP

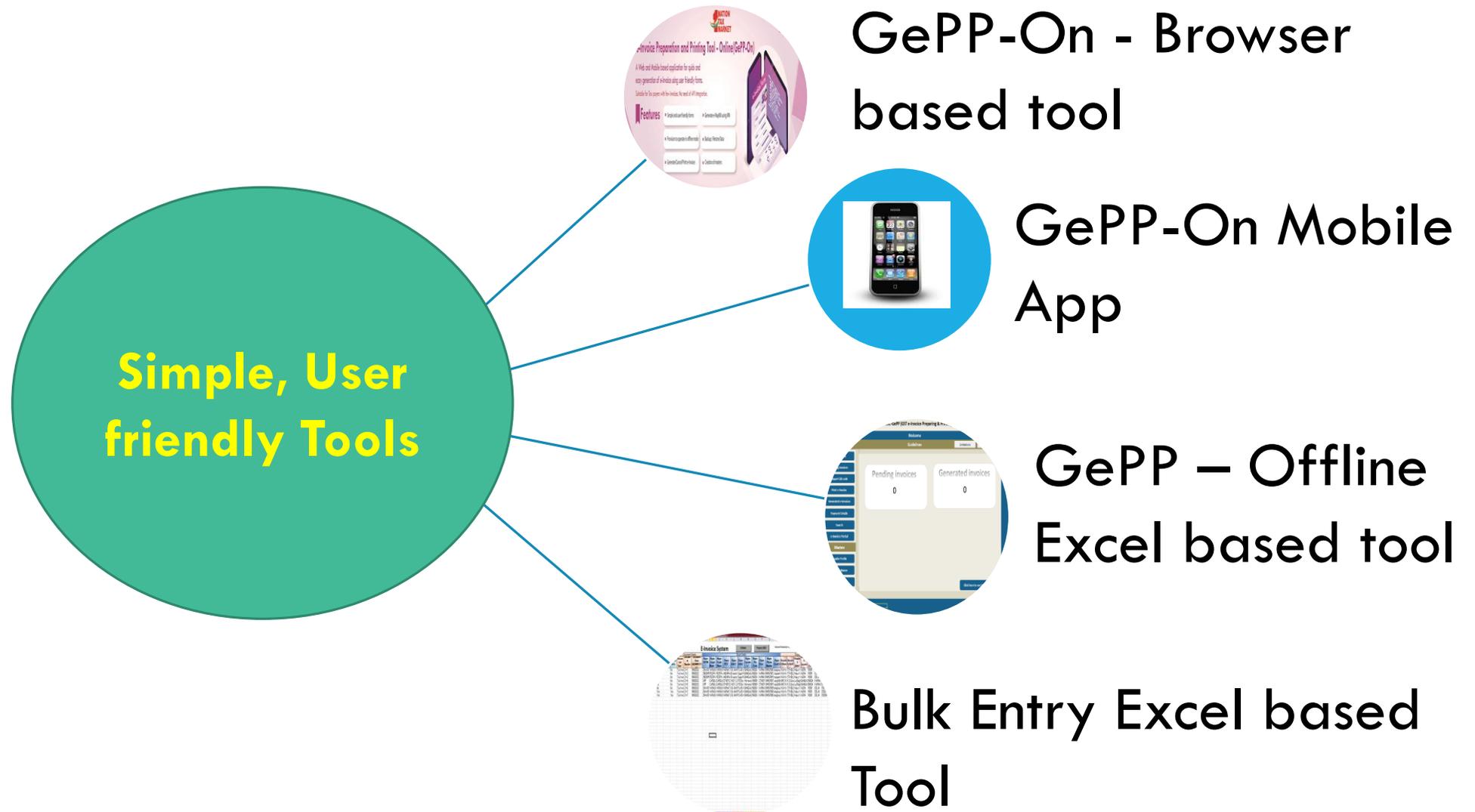
Integrate through

ERP

Integrate through

**Taxpayers having Direct
Integration**

E-INVOICING TOOLS FOR TAXPAYERS WITH FEW INVOICES (WITHOUT API INTEGRATION)





GEPP-ON : WEB / MOBILE BASED SYSTEM
<https://gepp.einvoice1.gst.gov.in>

- ✓ **G**ST **e**-Invoice **P**reparing and **P**rinting tool
 - Browser based online user friendly system
 - Data is stored in the browser cache
 - e-Waybill and e-Invoice web credentials used
 - Can be downloaded on mobile
 - Can be used in offline mode (for entering invoice details)
 - Built in validations incorporated
 - Contains all functionalities of e-Invoice system
 - (Generate e-Invoice / Cancel e-Invoice / Generate E-Waybill)



GePP-On

"GST e-Invoice Preparing and Printing" is an online application for GST Invoice Entry, generation of IRN and printing of invoice. The application can be used on a mobile device and also in offline mode. The application is designed to enable the users to enter invoice details using simple forms and generate IRN on click of a button. The seamless integration of GePP-On with e-Invoice portal will help the taxpayers having few invoices to register and in generating IRN without API Integration or using bulk upload option in the portal.

Salient Features of "GePP-On"

- NIC-GePP-On is a web application.
- Application can be operated on the mobile also.
- Simple user entry forms are designed for entering the invoice details
- Data can be prepared and stored on the system or mobile when you are offline and submit later.
- Built in validations to check the correctness of the data entered.
- Generation of IRN on click of a button.
- Print e-Invoice with QR code.
- Cancellation of IRN.
- Generation of E-Way Bill using IRN
- Creation of masters for recipient GSTIN and HSN details.
- Backup / Restore facility of data

Login

Note

1. Use the same Username & Password as registered in e-Invoice Portal as on 30th June 2021.
2. For New Registration go to e-Invoice Portal
3. You may post your feedback by logging into <https://einvoice1-trial.nic.in> and navigate to Feedback on GePP -> GePP-On (GePP Online Application)

Latest Updates

- 1st July 2021, Beta version is released



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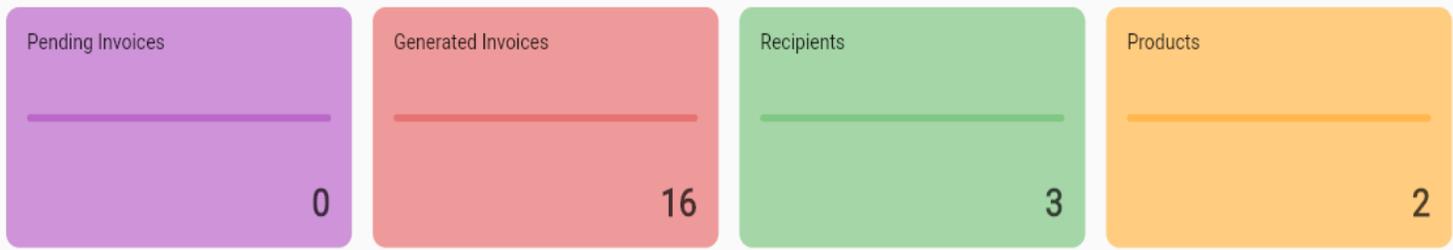
Latest Updates

- 1st July 2021, Beta version is released

- 
-  Home
-  Pending Invoices
-  Generated Invoices
-  Create Invoice
-  EWB by IRN
-  Cancel IRN
-  Recipient Master
-  Product Master
-  Backup / Restore Data
-  Profile
-  Settings

Dashboard ?

Create Invoice



Pending Invoices View All

Doc. No.	Doc. Dt.	Total Inv Val.

Generated Invoices View All

Ack No.	Ack Dt.	Doc. No.
✓ 112110086306524	30/06/2021	apkl
✓ 112110086299428	30/06/2021	hj1
✓ 112110086278328	30/06/2021	ghy12
✓ 112110086277499	30/06/2021	ghy11
✓ 112110086277426	30/06/2021	ghy10

Download Mobile Apps

-  [Android](#)
-  [iOS](#)

Recipients View All

- ✓ K K TRADERS URP
- ✓ VIJAYA TRADERS 37BZNP9430M1KL
- ✓ TATA GROUP 29BTNPK6274K1ZK

Products View All

- ✓ wether forecoting 998345 OTH
- ✓ BAG 01012100 BAG

GSTIN: 37BTNPK6274K1ZM Name: LAKSHMI TRADERS

← Edit Profile Done



Add your company logo here

Profile Details

Gstin

Legalname

Tradenname

Address1*

Address2

Location*

Pincode*

State*



Recipient Masters

Search by GSTIN, Legal, Trade name, State, pincode..



1 - 2 of 2



+ Add

Recipient Masters

GSTIN	Legal Name	Location	State	Pin	Action
29BTNPK6274K1ZK	tata group	bangalore	karnataka	560027	
37BZNPM9430M1KL	vijaya traders	gandhinagar	andhra pradesh	518001	

+
Logo

- Home
- Pending Invoices
- Generated Invoices
- Create Invoice
- EWB by IRN
- Cancel IRN
- Recipient Master
- Product Master
- Backup / Restore Data
- Profile
- Settings

Create Invoice

Document Details Recipient Details Item Details Total Values Eway Bill Preview

Document Details

Supply type:
 B2B SEZ Export Deemed Exp.

IGST on Intrastate
 Yes No

Reverse Charge:
 Yes No

Document type:
 Tax Invoice Debit Note Credit Note

Document Number *

Document Date *

Next

Create Invoice

Document Details

Recipient Details

Item Details

Total Values

Eway Bill

Preview

Recipient Details

Search by GSTIN, Legal Name, Trade Name...



Bill To Details

[Edit](#) [Remove](#)

SRI LAKSHMI INDUSTRIAL PVT LTD

37BZNP9430M1KL

sector b, hal road

State: andhra pradesh

Pincode: 518001

POS: andhra pradesh

•Choose Place of supply

ANDHRA PRADESH

Choose Transaction type

Regular

Previous

Next

- + Logo
- Home
- Pending Invoices
- Generated Invoices
- Create Invoice
- EWB by IRN
- Cancel IRN
- Recipient Master
- Product Master
- Backup / Restore Data
- Profile
- Settings

ENTRY OF E-INVOICE : ITEM DETAILS



GSTIN: 37BTNPK6274K1ZM Legal name: LAKSHMI TRADERS



← Add Product
Add

Product description		
SAMSUNG TV		
HSN code / SAC	*Choose Unit	
1001	NUMBERS	
Unit price	Quantity	
1500	2	
Gross Amt.	Discount	
3000	100	
Taxable Value		GST Rate(%)
2900		18
CGST	SGST	IGST
261	261	0
CESS Advol Rate(%)	CESS Advol Value	CESS Non-Advol Value
3	87	10
State CESS Rate(%)	State CESS Ad Value	State Cess Non-Advol
25	725	100
Other charges	Item Value	
10	4354	

ENTRY OF E-INVOICE : TOTALS

GSTIN: 37BTNPK6274K1ZM Legal name: LAKSHMI TRADERS



Create Invoice

Document Details	Recipient Details	Item Details	Total Values	Eway Bill	Preview
Total of all items					
Total Taxable value			CGST		SGST
2900			261		261
IGST			CESS Advol		CESS Non-Advol
0			87		10
State CESS			State CESS Non-Advol		Total of Items
725			100		4354
Total Invoice Details					
Other Charges			Discount		
100			200		
Round off			Grand total		
99.99			4353.99		
<input type="button" value="Previous"/>			<input type="button" value="Next"/>		

Create Invoice

+
Logo

Document Details Recipient Details Item Details Total Values **Eway Bill** Preview

e-Way Bill Details

[Note : e-Way Bill details are not mandatory, you can always generate later]

Do you want to generate e-Way Bill?

Yes

Trans. Id

29BTNPK6274K1ZV

Trans. Name

vikasexports

Trans. Mode

Road

Distance*

100

Trans. Doc. No

1234

Trans. Doc. Date *

11/03/2022

Vehicle No ?

ABC1234

Vehicle Type

Regular

Previous

Next

ENTRY OF E-INVOICE : PREVIEW

- +
Logo
- Home
- Pending Invoices
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- EWB by IRN
- Cancel IRN
- Recipient Master
- Product Master
- Backup / Restore Data
- Profile
- Settings

Create Invoice

Document Details Recipient Details Item Details Total Values Eway Bill **Preview**

Transaction Details

Supply Type: B2B
 Doc. No: NLA/01
 Doc. Dt: 11/03/2022
 Doc. Type: Tax Invoice
 IGST on Intra: No
 Reverse Charge: No

Recipient Details

[sri lakshmi industrial pvt ltd](#)

GSTIN: 37BZNP9430M1KL
 Trade Name: sri lakshmi industrial pvt ltd
 Address: sector b, hal road
 Location: gandhinagar
 Place of Supply: ANDHRA PRADESH
 State & Pin: ANDHRA PRADESH, 518001
 Phone: 8217543567
 Email: lakshmiindustrial@gmail.com

Item Details

1 items - 4353.99 Rs

Sl. No	Description	HSN	Qty	Unit Price	Discount	Taxable Amt	Tax Rate(GST + Cess State Cess + Cess Non.Advol)	Other Charges	Total
1	samsung tv	1001	2	1500	100	2900	18 + 3 25 + 10	10	4354

Value Details

Rs 4353.99

Taxable Amt	CGST Amt	SGST Amt	IGST Amt	CSSS Amt	State CSSS	Discount	Other Charges	Round Off	Total
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Save

Generate

GENERATE E-INVOICE



e-Invoice Generated successfully..

Ack No: **112210132269651**

EWB No: **121009712159**

11/03/2022

[Print](#)

[Go to home](#)

invt-apisandbox.nic.in/gepp/#/

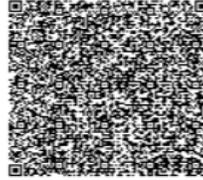
🔑 🔍 ☆

mail

This is only for Testing purpose only..



37BTNPK6274K1ZM
LAKSHMI TRADERS



1. e-Invoice Details										
IRN:		5d1fdb4c04450e2199459913723eb4c0				Ack. No: 112110086455705			Ack. Dt: 01/07/2021	
5507cbb2d164db938bfe15b5190e7c9e										
2. Transaction Details										
Category: B2B		Document No: avc			IGST applicable despite Supplier and Recipient located in same State: No					
Place of Supply: ANDHRA PRADESH										
Document Type: Invoice		Document Dt: 01/07/2021								
3. Party Details										
Seller:					Buyer:					
GSTIN: 37BTNPK6274K1ZM					GSTIN: 37BZNPMS430MNL					
LAKSHMI TRADERS					SRI LAKSHMI INDUSTRIAL PVT LTD					
5TH BLOCK, M G CIRCLE					Place of supply: ANDHRA PRADESH					
KURNOOL, 518001, ANDHRA PRADESH					TEST1 TEST2 3RD FLOOR kurnool					
					GANDHINAGAR, 518001, ANDHRA PRADESH					
3. Item Details										
Sl. No.	Description	HSN Code	Qty	Unit Price	Discount	Taxable Amt	Tax Rate(GST + Cess State Cess + Cess Non-Adval)	Other Charges	Round Off	Total
1	bag	1001	2	24000	2	47998	18 + 3 25 + 10	0	0	70097.08
Taxable Amt	COST Amt	SGST Amt	IGST Amt	CESS Amt	State CESS	Discount	Other Charges	Round Off	Total	
47998	4319.82	4319.82	0	1449.94	12009.5	0	0	0	70097.08	
2. Eway Bill Details										
EWB No.:		191009235602				EWB. Date: 2021-07-01 17:28:00			EWB Valid till: 2021-07-02 23:58:00	
Generated By: 37BTNPK6274K1ZM										
Print date: 01/07/2021										
										 Digitally signed by NIC-IRP On: 01/07/2021

Print

1 page

Destination

Save as PDF

Pages

All

Pages per sheet

1

Save

Cancel



Cancel IRN

Search By

- Generated
- Doc Details
- IRN

Choose From Recently Generated

1. sri lakshmi industrial pvt ltd				▶
37BZNPM9430M1KL 01/07/2021				
Ack No.: 112110086339443				
Doc. No:	Doc. Dt:	Total Invoice Value:		
178	01/07/2021	10		
2. sri lakshmi industrial pvt ltd				▶
37BZNPM9430M1KL EWB 01/07/2021				
Ack No.: 112110086335137				
Doc. No:	Doc. Dt:	Total Invoice Value:		
ASD	01/07/2021	10		



Backup / Restore Data

All the data such as Pending Invoices , Recipient GSTIN master and HSN master entered by the user in GePP-On system is localized or available to the user in that browser only. That is, the data entered by User A in GePP-On using one browser(eg: Google Chrome) is available only in the same browser. If the User A opens Mozilla and logs in to GePP-On, then the data shown in Google Chrome will not be seen in Mozilla.

Similarly, if User A logs in to GePP-On from a different system , then again he will not be able to see the pending invoices or master data which he had entered using a different system.

Hence, Backup / Restore facility is provided so that the user can transfer or export the data entered in one browser or computer to another browser or computer.

Below are the steps to execute or carry out the Export and Import functionality:

- 1 . Open a browser-1 (say Google chrome)
- 2 . Login to GePP tool with valid login credential
- 3 . Create/Add one or multiple e-invoice, recipients or product
- 4 . Save the newly added data
- 5 . Now click on Export, a JSON file with name "einv_backup" will be downloaded automatically.Now, open different browser i.e., browser-2 (Mozilla)
- 6 . Login to GePP tool with same login credential
- 7 . Click on Import, a new window will pop up in order to upload "einv_backup" file one which is downloaded from browser-1
- 8 . On successful upload of file, Imported Successfully message will be displayed
- 9 . Go to respective tab (Generated e-invoices, Recipient Master or Product Master) for which data has been added
- 10 . The user may verify the data or set of data added in browser-1 has been successfully updated and been displayed in browser-2

Backup Data

Restore Data



GEPP – OFFLINE SYSTEM

EXCEL BASED TOOL

GePP OFFLINE TOOLS

- Excel based application
- Invoices entered using user friendly forms
- Data is stored in the Excel sheets
- Built in validations incorporated
- Masters can be created for Recipients and Products
- Data file can be generated and uploaded in Portal
- Payments received may be updated and balances may be tracked

NIC-GePP (GST e-Invoice Preparing & Printing tool)

Welcome

e-Invoice Menu

Guidelines

Limitations

Help

New Invoice

Pending Invoices

Import QR code

Print e-Invoice

Generated e-Invoices

Payment Details

Search

e-Invoice Portal

Masters

Supplier Profile

Recipient Master

Product Master

Import Data

Pending invoices

0

Generated invoices

0

[Click here to see latest updates](#)



LAKSHMI TRADERS
BANGALORE
29BTNPK6274K1ZK

NIC-GePP

Menu

Supplier Profile

Business Details (Supplier Details)

Supplier Gstin :*

Legal Name :*

Trade Name :

Supplier Address 1:*

Supplier Address 2:

Supplier Location:*

State:*

Pincode:*

Phone Number:

Email ID:

Company Logo:

CREATE RECIPIENT MASTERS



LAKSHMI TRADERS
BANGALORE
29BTNPK6274K1ZK

NIC-GePP

Menu

Recipient Masters

GSTIN:* 37BZNP9430M1KL	Legal Name:* VIJAYA TRADERS	Trade Name: VIJAYA TRADERS
Address1:* 8TH MAIN, SECTOR B	Address2: HAL MAIN ROAD	Location:* KURNOOL
State:* ANDHRA PRADESH	Pincode:* 518001	Email: vijaya@lakshmi.com
Phone: 8123434567	Add	Clear

Microsoft Excel ✕

Recipient Added Successfully

OK

GSTIN	Legal Name	Trade Name	Address1	Address2	Location	State	Pincode	Phone
37BZNP9430M1	VIJAYA TRADERS	VIJAYA TRADERS	8TH MAIN, SECTOR B	HAL MAIN ROAD	KURNOOL	ANDHRA PRADESH	518001	8123434567

Delete All

Delete

Select/update

CREATE PRODUCT MASTERS



LAKSHMI TRADERS
BANGALORE
29BTNPK6274K1ZK

NIC-GePP

Menu

Product Masters

Product Description:* SAMSUNG TV

Is Service:* No

HSN:* 1001

Unit: NUMBERS

Unit Price: 15000

GST Rate(%): 18

CESS Ad Rate(%): 3

CESS Non- Ad Amt: 10

State CESS Rate(%): 5

Product Description	Is service	HSN	Unit	Unit Price	GST Rate	CESS Ad Rate	CESS Non-Ad Amt	State CESS Rate
SAMSUNG TV	No	1001	NUMBERS	15000	18	3	10	5

Microsoft Excel ✕

Product added successfully

OK

Add To Master Clear

Delete All Delete Select/Update

ENTRY OF E-INVOICE



LAKSHMI TRADERS
BANGALORE
Z9BTNP K6274K1ZK

NIC-GePP

Menu

e-Invoice Entry

Document Details

Bill To Details

Transaction Details

Category:

Reverse Charge:

Document Type:

Document No:

Document Date:

Legal Name:

Address1:

Location:

Pincode:

Phone No:

GSTIN:

Address2:

State:

Email:

Place of Supply:

Igst On Intra:

Transaction Type:

Item Details

Add New Item
Delete
Clear All Items

Total Taxable Value	IGST Value	SGST Value	CGST Value	CESS Advol Value	CESS Non Ad Value	Total State CESS Amount	Total of Items:
0	0	0	0	0	0	0	0

Payment Details

Payment Received: Payment date: Balance:

Other Charges:

Discount:

Round Off:

Grand Total:

E-Way bill Details

Clear All

Submit



ENTRY OF E-INVOICE



LAKSHMI TRADERS
 BANGALORE
 29 BT NPK6274K12K

NIC-GePP

Menu

e-Invoice Entry

Document Details	Bill To Details	Transaction Details
Category: <input type="text" value="B2B"/> Reverse Charge: <input type="text" value="No"/> Document Type: <input type="text" value="Tax Invoice"/> Document No: <input type="text" value="bag/001"/> Document Date: <input type="text" value="11/03/2022"/>	Legal Name: <input type="text" value="VIJAYA TRADERS"/> Address1: <input type="text" value="8TH MAIN, SECTOR B"/> Location: <input type="text" value="KURNOOL"/> Pincode: <input type="text" value="518001"/> Phone No: <input type="text" value="8123434567"/>	GSTIN: <input type="text" value="37BZNP9430M1KL"/> Address2: <input type="text" value="HAL MAIN ROAD"/> State: <input type="text" value="ANDHRA PRADESH"/> Email: <input type="text" value="vijayatraders@gmail.com"/> Place of Supply: <input type="text" value="ANDHRA PRADESH"/> Igst On Intra: <input type="text" value="No"/> Transaction Type: <input type="text" value="Regular"/>

Item Details
Add New Item
Delete
Clear All Items

SL No	Product Description	HSN	Quantity	Unit Price	Discount	Taxable Value	GST Rate	IGST	SGST	CGST	Total CESS	Other Charges	Item Total
1	SAMSUNG TV	1001	1	15000	2000	13000	18	2340	0	0	1060	100	16500

Total Taxable Value	IGST Value	SGST Value	CGST Value	CESS Advol Value	CESS Non Ad Value	Total State CESS Amount	Total of Items:
13000	2340	0	0	390	10	660	16500

Payment Details

Payment Received:
 Payment date:
 Balance:

E-Waybill Details

Other Charges:

Discount:

Round Off:

Grand Total:

Clear All
Submit

ENTRY OF E-INVOICE : E-WAY BILL DETAILS

Internal

Document Details

Category: B2B
 Reverse Charge: No
 Document Type: Tax Invoice
 Document No: bag/001
 Document Date: 11/03/2022

Bill To Details

Legal Name: VIJAYA TRADERS
 Address1: 8TH MAIN, SECTOR B
 Location: KURNOOL
 Pincode: 518001
 Phone No: 8123434567
 GSTIN: 37BZNI
 Address2: HAL M
 State: ANDHR
 Email: vijayat
 Place of Supply: ANDHR

SL No	Product Description	HSN	Quantity	Unit Price	Discount	Taxable Value	GST Rate	IGST
1	SAMSUNG TV	1001	1	15000	2000	13000	18	2340

Total Taxable Value: 13000

IGST Value: 2340

SGST Value: 0

CGST Value: 0

CESS Advol Value: 390

Payment Details

Payment Received: 1000 Payment date: 11/03/2022 Balance: 15569.99

Grand Total: 16569.99

[E-Waybill Details](#) [Clear All](#) [Submit](#)

EwayBill ✕

EwayBill Details

Trans Id: 29BTNPK6274K1ZV

Trans mode: Road

Trans Doc No: 124

Vehicle No: ABC1234

Trans Name: SRV Transport

Distance: * 355

Trans Doc Date: 11/03/2022

Vehicle Type: Regular

Clear All

Submit

ENTRY OF E-INVOICE : PREVIEW

File Home Insert Page Layout

Cut Copy Paste Format Painter

Internal

LAKSHMI TRADERS
BANGALORE
29BTNPK6274K1ZK

Document Details

Category: B2B Legal Name: VIJAYA
Reverse Charge: No Address: 8TH MAIN
Document Type: Tax Invoice Location: KURNOOL
Document No: bag/001 Pincode: 518001
Document Date: 11/03/2022 Phone No: 8123456789

Item Details

SL No	Product Description	HSN	Quantity	Unit Price
1	SAMSUNG TV	1001	1	15000

Total Taxable Value: 13000 IGST Value: 2340 SGST Value: 0

Payment Details

Payment Received: 1000 Payment Date:

E-Waybill Details

invoice_print

Preview e-Invoice

1. Document Details

Category : B2B Document No : bag/001 IGST on INTRA : No
Document Type : Tax Invoice Document Date : 11/03/2022

2. Party Details

Seller		Purchaser	
GSTIN : 29BTNPK6274K1ZK LAKSHMI TRADERS 5TH BLOCK BANGALORE 560090 KARNATAKA 82175126 lakshmitraders@gmail.com		GSTIN : 37BZNP9430M1KL VIJAYA TRADERS 8TH MAIN, SECTOR B KURNOOL 518001 ANDHRA PRADESH 81234345 vijayatradrs@gmail.com --	
		Place of Supply : ANDHRA	

3. Item Details

SL	Product Descrip	HSN	Quantit	Unit Pric	Discoun	Taxable Val	GST Rate	IGST	SGST	CGST	Total CES	Other Cha	Item Total
1	SAMSUNG TV	1001	1	15000	2000	13000	18	2340	0	0	1060	100	16500

Tax'ble Amt	CGST Amount	SGST Amount	IGST Amount	CESS Amount	State CESS Amount	Discount	Other Charges	Round off Amount	Total Inv. Amount
13000	0	0	2340	400	660	130	100	99.99	16569.99

Generated By : 29BTNPK6274K1ZK

Confirm

Exit

ENTRY OF E-INVOICE : DATA FILE GENERATION



LAKSHMI TRADERS
BANGALORE
29BTNPK6274K1ZK

NIC-GePP
Pending Invoices

Validate

Prepare JSON

Import QR code

More

Menu

Document Details

Buyer Details

Value Details

IRN Details

Payment details

Document Type *	Document Number *	Document Date (DD/MM/YYYY) *	Buyer GSTIN *	Total Invoice value *				Payment Date	Total Payment Received	Balance
Tax Invoice	bag/001	11/03/2022	37BZNP9430M1KL	16569.99				/2022	1000	15569.99

Microsoft Excel ✕

JSON created in.... C:\Users\A231821\Downloads\E-Invoice_V2_JSON

OK

/2022 Dated :24-02-2022, e-Invoicing is mandatory for the taxpayers with annual turnover mo

GST E Way B

(Self generated permit to move th

2.5 Billion E Way Bills

generated in less than 4 years

- * Tax payers using E Way Bills - **40 L**
- * Enrolled Transporters - **0.65 L**
- * Distinct Vehicles used in E Way Bills - **2.38 Cr**

E Way Bills – Year on Year :			
2018-19	2019-20	2020-21	2021-22
No. of EWBs - 55.8 Cr	No. of EWBs - 62.9 Cr	No. of EWBs - 61.7 Cr	No. of EWBs - 69.81 Cr
No. of EWBs Verified - 1.7 Cr	No. of EWBs Verified - 3 Cr	No. of EWBs Verified - 2.27 Cr	No. of EWBs Verified - 2.08 Cr (As on 01/03/2022)

E-INVOICE SYSTEM LOGIN

User name

Password

Login

[Forgot Password ?](#) [Forgot Username ?](#)

Latest Updates

- 2 MAR** Taxpayers having TO more than Rs. 20Cr. are eligible for e-invoicing System from 1st April 2022. Presently, you are enabled sandbox system. Visit <https://einv-apisandbox.nic.in> for more Details.
- 12 JAN** GePP - On System has been released at <https://gepp.einvoice1.gst.gov.in>

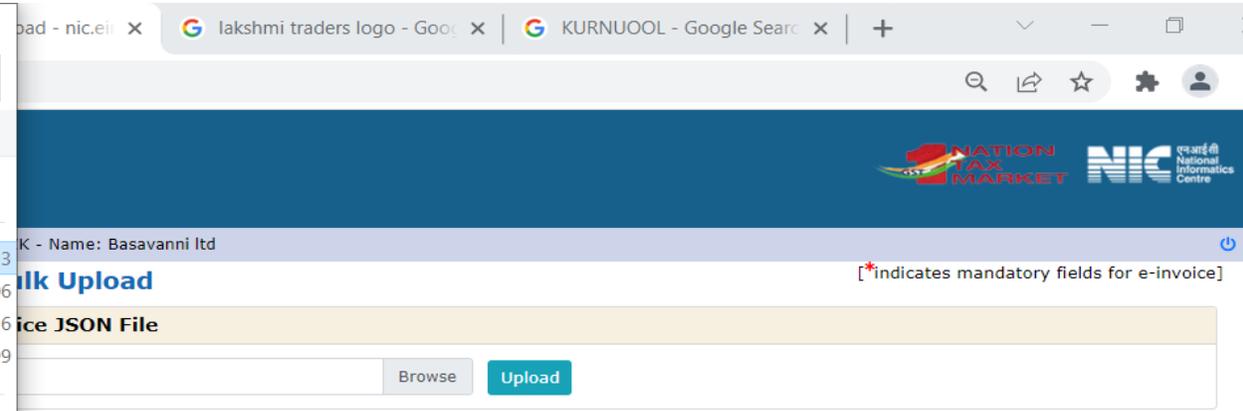
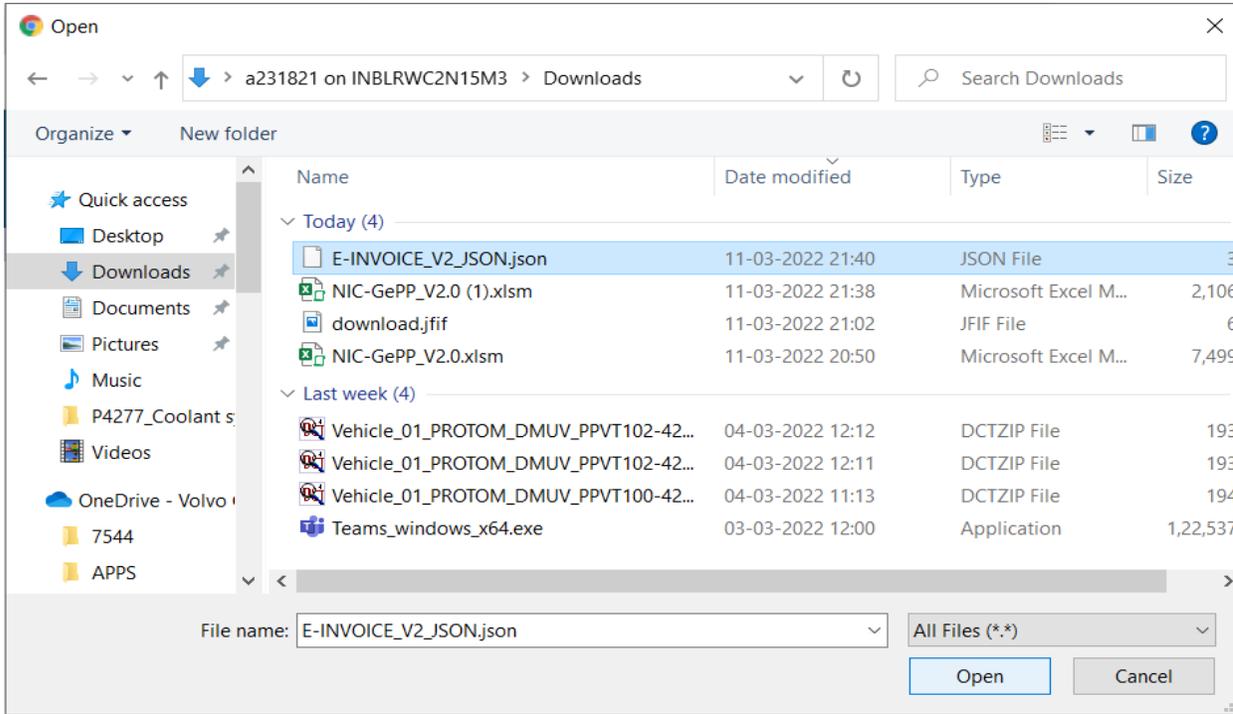
[Previous Updates](#)

The e-Invoice System is for GST registered person for uploading all the B2B invoices to the Invoice Registration Portal (IRP). The IRP generates and returns a unique Invoice Reference Number (IRN), digitally signed e-invoice and QR code to the user.

IMPORTANT LINKS

<ul style="list-style-type: none"> ▶ Website Policies ▶ Terms and Conditions ▶ Disclaimer ▶ Sitemap 	<ul style="list-style-type: none"> ▶ GST Common Portal ▶ Central Board of Indirect Taxes and Customs ▶ State Tax Websites ▶ Help 	<ul style="list-style-type: none"> ▶ National Portal ▶ National Informatics Centre ▶ Goods and Services Tax Network ▶ Last Updated: 05-03-2022 ▶ Visitors:69499322 (Since 05/08/2020)
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ENTRY OF E-INVOICE : UPLOAD DATA FILE



"Bulk Generation Tools" under Help -> Tools in the homepage of eInvoice portal.



Invoice Bulk Upload

[*indicates mandatory fields for e-invoice]

Upload e-Invoice JSON File

Upload e-Invoice JSON File (Less than 2 MB): ? *

Note: For preparation of e-Invoice JSON file for bulk generation, Please go to the "Bulk Generation Tools" under Help -> Tools in the homepage of eInvoice portal.

Uploaded File Contains

Total number of invoices in the file:	1
Total number of items in the file:	1
Invoices uploaded successfully :	1
Failed to upload:	0

Successfully Uploaded Invoice Details.

Sl. No	Invoice No	Invoice Date	Buyer GSTIN	Invoice Value	Ack No	Ack Date	IRN	EWB No./ If Any Errors While Creating EWB.
1	bag/001	11/03/2022	37BZNPM9430M1KL	16569.99	112212684940864	11-03-2022 21:49:00	ee0d6eb51d066688db53dbb7338b2b466343506ec1342d14706ea11e439a2aef	161447637289

0

Invoice Bulk Upload

[*Indicates mandatory fields for e-invoice]

Upload e-Invoice JSON File

Upload e-Invoice JSON File (Less than 2 MB): ? *

Note: For preparation of e-Invoice JSON file for bulk generation, Please go to the "Bulk Generation Tools" under Help -> Tools in the homepage of eInvoice portal.

Uploaded File Contains

Total number of invoices in the file:	1
Total number of items in the file:	1
Invoices uploaded successfully :	1
Failed to upload:	0

Successfully Uploaded Invoice Details.

[Download Signed JSON](#) [Download Excel](#) [Download Print PDF](#)

Sl. No	Invoice No	Invoice Date	Buyer GSTIN	Invoice Value	Ack No	Ack Date	IRN	EWB No./ If Any Errors While Creating EWB.
1	bag/001	11/03/2022	37BZNP9430M1KL	16569.99	112212684940864	11-03-2022 21:49:00	ee0d6eb51d066688db53dbb7338b2b466343506ec1342d14706ea11e439a2aef	161447637289

PRINT E-INVOICE

File Print Preview

Print Page Setup Zoom Next Page Previous Page Show Margins Close Print Preview

e-Invoice

LAKSHMI TRADERS
GSTIN: 29AK12K
BANGALORE



1. Invoice Details

IRN: #0046010056568053007320204653
#006ad141040706ad14420a1ar/ Ack. No. 1001100940864 Ack. Date: 11-03-2022

2. Transaction Details

Supply Type: B3 Document No: 04/001 IGT applicable depts to Supplier and Recipient located in same State /No
Place of Supply: ANDHRA PRADESH Document Date: 11/03/2022

3. Party Details

Supplier	Recipient
GSTIN: 29AK12K12K12K	GSTIN: 2902PH64301643
LAKSHMI TRADERS	IGRA TRADERS
3TH BLOCK	3TH MAIN, SECTOR 8
M G ROAD	HAL MAIN ROAD
BANGALORE	KURNOOL, Place of Supply: ANDHRA PRADESH
580000 KARNATAKA	580001 ANDHRA PRADESH
Ph: 9817520590	9823434550
lakshmitraders@gmail.com	laxatradere@gmail.com

4. Details of Goods / Services

Sl No	Trade & Description	HSN Code	Quantity	Unit	Price	Amount	Taxable Amount	Tax Rate (IGT/Sec)	IGT/Sec	Charged	Total
1	3000 UNB TV	9501	1	NOS	13000	13000	13000	18 + 8 3 + 10	200	13200	13200
Taxable Amount		IGT (Amount)	Total Invoice Amount								
13000		0	0	2340	400	660	130	100	99.99		15555.99

Invoice No: 10044752726

Generated By: 29AK12K12K12K
Print Date: 11/03/2022

e-Sign
Digitally Signed by NIC-IP
11-03-2022 11:49

ADDITIONAL FEATURE : ENTRY OF PAYMENT DETAILS

Document Details			Buyer Details
Document Type *	Document Number *	Document Date (DD/MM/YYYY) *	Buyer GSTIN *
Tax Invoice	bag/001	11/03/2022	37BZNPM9430M1

Payment Details

Doc No

Doc Date

Doc Type

Recipient Gstin

Trade Name

Tot Invoice

Payment Received

Last Paid Date

Balance

Additional Payment Received*

Payment Date*

Details

Menu



BULK GENERATION OF E-INVOICES

- Excel tool
- Invoices entered in bulk
- Built in validations incorporated
- Data file can be generated and uploaded in Portal
- Payment details can also be updated against the invoices and balances may be tracked
- Will act as a repository of all e-invoices

BULK E-INVOICE GENERATION TOOL

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

Simple Bulk e-Invoice Generation Tool (Ver 1.1) -Format A Last updated date(26/11/2021)

Welcome to the Simple Bulk e-Invoice generation tool - Form A. There are 4 types of Formats for preparation of e-invoice requests using the bulk mode. These formats have been made as per the requirements of different classes of tax payers and transactions. To know about other formats Goto Formats A,B,C,D worksheet.

Using the Format-A tool, one can prepare the JSON file to upload the large number of e-Invoices in one go to the NIC - Invoice Registration Portal (IRP). This is a simple tool which can be used by taxpayers who have invoices dealing with B2B,SEZ, Export or Deemed Export category. **This tool enables generating JSON file for transactions with mandatory fields using one worksheet.** That is, the invoice details alongwith item details has to be prepared in different columns in one worksheet for these kind of transactions.

This tool enables the tax payers to prepare the bulk requests in two methods.

- Cut and paste the e-Invoice requests as per the excel sheet format, from his automated system.
- Enter all the requests one-by-one in the format and keep it ready.

After entering the requests for e-Invoice in the sheet, one can get it validated for the correctness of the data format and some of the master values, using the 'Validate' Button. After successfully validating the data, he/she can click the 'Prepare JSON' button to generate the JSON file. After generating the JSON file, he/she has to login to the E-Invoice portal and upload the file for processing. After processing, the system provides the table with the IRN Numbers or error messages, if any. Now, he can cut and paste these details and use as per his requirements. You can go to the Sample e-Invoice sheet to understand how to prepare the e-invoice requests.

One can also go to the 'FAQ' sheet to get the clarifications.

One can see the FORMATS A,B,C,D worksheet to understand the four types of format that can be used for JSON preparation.

Format A is a simple format of the tool where all the Invoice details can be entered in one sheet .

Format B is a simple format of the tool where the main Invoice details can be entered in one sheet and the Item details can be entered on the separate sheet.

Format C is a detailed format of the tool where the Invoice details , Item details , Payment details, Reference details and additional details can be entered in separate sheets.

Format D is a detailed format of the tool where the Invoice details , Item details , Export details, Payment details, Reference details can all be entered in one sheet only.

E-Invoice JSON ATTRIBUTES - Version (1.01)

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z AA

Seller GSTIN Details

Seller GSTIN and Address details entered here are considered in the generation of JSON File.

Note: Schema Validation is done, Other Validations will be implemented gradually

Seller GSTIN : *	<input type="text" value="29BTNPK6274K1ZK"/>	Legal Name : *	<input type="text" value="LAKSHMI TRADERS"/>	Trade Name :	<input type="text" value="LAKSHMI TRADERS"/>	* Indicates Mandatory Fields
Seller Address 1 :	<input type="text" value="5TH BLOCK"/>	Seller Address 2 :	<input type="text" value="M G CIRCLE"/>	Seller Location : *	<input type="text" value="BANGALORE"/>	
State :	<input type="text" value="KARNATAKA"/>	Pin Code : *	<input type="text" value="560090"/>	Phone Number :	<input type="text" value="8123456789"/>	
Email Id :	<input type="text" value="Lakshmitrd@gmail.com"/>					

Profile Details

Note: The Profile details will help in customizing the tool by either showing or not showing the columns in the invoice details, thereby, gathering the concise information for generating JSON file.

- | | | |
|--|----------------------------------|--|
| 1. Do you have Reverse Charges? | <input type="text" value="Yes"/> | If 'Yes' additional column in tax and you can select Reverse charge
if 'No' is selected then all transactions are considered as Regular |
| 2. Do you have e-commerce GSTIN ? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating e-Commerce GSTIN is displayed, else it is not displayed |
| 3. Do you have Bill from and Dispatch from transaction details | <input type="text" value="Yes"/> | If 'Yes' is selected, additional column such as Dispatch details will be included in the list else it is not displayed |
| 4. Do you have Bill to and Ship to transaction details ? | <input type="text" value="Yes"/> | If 'Yes' is selected, additional column such as Shipping details will be included in the list else it is not displayed |
| 5. Do you have Supply of Service ? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating Service is displayed, else it is not displayed |
| 6. Do you have Bar code details in Items ? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating product's barcode is displayed, else it is not displayed |
| 7. Do you have free quantity in Items ? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating product's free quantity is displayed, else it is not displayed |
| 8. Do you wish to enter Batch details of Items ? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating product's batch details is displayed, else it is not displayed |
| 9. Do you have Exports Details? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating Export details is displayed, else it is not displayed |
| 10. Do you have Eway-bill Details? | <input type="text" value="Yes"/> | If 'Yes' is selected, extra column for indicating Eway-bill details is displayed, else it is not displayed |

ENTRY OF INVOICE DETAILS

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

E-Invoice System

* Indicates Mandatory Fields

				Document Details			Buyer Details										Dispatch Details								
Supply Type Code *	Reverse Charge	e-Comm GSTIN	Igst On Intra	Document Type *	Document Number	Document Date (DD/MM/YYYY)	Buyer GSTIN *	Buyer Legal Name *	Buyer Trade Name	Buyer POS *	Buyer Addr1 *	Buyer Addr2	Buyer Location *	Buyer Pin Code	Buyer State *	Buyer Phone Number	Buyer Email Id	Dispatch Name	Dispatch Addr1	Dispatch Addr2	Dispatch Location	Dispatch Pin Code	Dispatch State	Shipping GSTIN	Shipping Leg Name
B2B	Yes		No	Tax Invo CVv1		10/03/2022	29AWGF	VARADA VARADA	KARNATA	36, NAVE	PLADI M	BANGALI	560024	KARNA	1814567898	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE	
SEZWP	No		No	Tax Invo CVv2		10/03/2022	29B2NPI	ROOPA ROOPA	ANDHRA	I B-sector,	Sagar R	BANGALI	560024	KARNA	1814567897	roopaent	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE	
SEZWOP	No		No	Tax Invo CVv3		10/03/2022	29B2NPI	ROOPA ROOPA	ANDHRA	I B-sector,	Sagar R	BANGALI	560024	KARNA	1814567897	roopaent	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE	
EXPWP	No		No	Tax Invo CVv4		10/03/2022	URP	CARGILI CARGILI	OTHER C	MS 5 C	PO Box :	Minnesot	999999	OTHER	814567897	cargili@	NIKITA E	K.S.Garc	Lal Bagh	BANGAL	560024	KARNAT	37B2NPI	SRI VE	
EXPWOP	No		No	Tax Invo CVv5		10/03/2022	URP	CARGILI CARGILI	OTHER C	MS 5 C	PO Box :	Minnesot	999999	OTHER	814567897	cargili@	NIKITA E	K.S.Garc	Lal Bagh	BANGAL	560024	KARNAT	37B2NPI	SRI VE	
DEXP	No		No	Tax Invo CVv6		10/03/2022	29AWGF	VARADA VARADA	KARNATA	36, NAVE	PLADI M	BANGALI	560024	KARNA	1814567899	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE	
B2B	Yes		Yes	Tax Invo CVv7		10/03/2022	29AWGF	VARADA VARADA	KARNATA	36, NAVE	PLADI M	BANGALI	560024	KARNA	1814567898	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE	
B2B	Yes		Yes	Tax Invo CVv7		10/03/2022	29AWGF	VARADA VARADA	KARNATA	36, NAVE	PLADI M	BANGALI	560024	KARNA	1814567898	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE	

SEPARATE SHEET FOR ITEM DETAILS

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormB(version1.01) (6)

E-Invoice Items Sheet

* Indicates Mandatory Fields

Document Details			Product Details																						
Document Type *	Document Number	Document Date (DD/MM/YYYY)	Sl.No. *	Product Description	Is_Service *	HSN code *	Bar code	Quantity *	Free Quantity	Unit *	Unit Price *	Gross Amount	Discount	Pre Tax Value	Taxable value *	GST Rate (%) *	Sgst Amt(Rs)	Cgst Amt (Rs)	Igst Amt (Rs)	Cess Rate (%)	Cess Amt Adval	Cess Non Adval	State Cess Rate	State Cess Adval	State Cess Non-
Tax Invo	adq4	10/03/2022	1	BAG	No	1001	112	1	1	UNITS	200	200	10	9	190	12	0	0	22.8	12	22.8	100	12	22.8	10
Tax Invo	adq5	10/03/2022	1	BAG	No	1001	113	1	1	UNITS	200	200	10	0	190	12	0	0	22.8	12	22.8	100	12	22.8	10
Tax Invo	adq6	10/03/2022	1	BAG	No	1001	114	1	1	BALE	100	100	0	0	100	3	1.5	1.5	0	5	5	10	25	25	1
Tax Invo	adq7	10/03/2022	1	BAG	No	1001	111	1	1	BALE	100	100	0	0	100	3	0	0	3	5	5	10	25	25	1
Tax Invo	adq7	10/03/2022	2	BAG	No	1001	111	1	1	BALE	100	100	0	0	100	3	0	0	3	5	5	10	25	25	1

SEPARATE COLUMN FOR ERRORS

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

Value Details						Export Details						E-way-bill Details						Error List			
Cess Amt	State Cess Amt	Discount	Other charges	Round off	Total Invoice value	Shipping Bill No	Shipping Bill Dt	Port	Refund claim	Foreign Currency	Country Code	Export Duty Amount	Trans ID	Trans Name	Trans Mode	Distance	Trans Doc No.		Trans Doc Date	Vehicle No.	Vehicle Type
15	26	10	10	10	155	9722403	16/09/202	innrp6	Yes	aed	ad	1234	29BTNP	KAVYA	Road	1793	123	10/03/202	ABC1234	ODC	
15	26	10	10	10	155	9722404	16/09/202	innrp6	Yes	aed	ad	1235	29BTNP	KAVYA	Road	1793	123	10/03/202	ABC1234	Regular	
16	50	0	100	99.99	501.99	9722405	16/09/202	innrp6	Yes	aed	ad	1236	29BTNP	KAVYA	Road	1793	123	10/03/202	ABC1234	Regular	
122.8	32.8	10	10	0	378.4	9722406	16/09/202	inqrh6	Yes	aed	ad	1237	29BTNP	KAVYA	Rail	355	123	10/03/202	ABC1234	Regular	
122.8	32.8	200	150	-99.999	228.41	9722407	16/09/202	inqrh6	Yes	aed	ad	1238	29BTNP	KAVYA	Rail	355	123	10/03/202	ABC1234	Regular	1)Please enter valid round off Value and value should be between -99.99 to 99.99.(Positive value cannot be as +99.99 and decimal value cannot be as .12)!! Check at column BQ
15	26	10	10	10	155	9722408	16/09/202	innrp6	Yes	aed	ad	1239	29BTNP	KAVYA	Road	1793	123	10/03/202	ABC1234	ODC	
30	52	10	10	10	300	9722403	16/09/202	innrp6	Yes	aed	ad	1234	29BTNP	KAVYA	Road	1793	123	10/03/202	ABC1234	ODC	
30	52	10	10	10	300	9722403	16/09/202	innrp6	Yes	aed	ad	1234	29BTNP	KAVYA	Road	1793	123	10/03/202	ABC1234	ODC	

VALIDATE DATA

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

E-Invoice System																							Validate	Prepare JSON	* Indicates Mandatory Fields
				Document Details			Buyer Details										Dispatch Details								
Supply Type Code *	Reverse Charge	e-Comm GSTIN	Igst On Intra	Document Type *	Document Number *	Document Date (DD/MM/YYYY)	Buyer GSTIN *	Buyer Legal Name *	Buyer Trade Name	Buyer POS *	Buyer Addr1 *	Buyer Addr2	Buyer Location *	Buyer Pin Code	Buyer State *	Buyer Phone Number	Buyer Email Id	Dispatch Name	Dispatch Addr1	Dispatch Addr2	Dispatch Location	Dispatch Pin Code	Dispatch State	Shipping GSTIN	Shipping Leg Name
B2B	Yes		No	Tax Invo CVv1	1003/2022	10/03/2022	29AWGF	VARAD/ VARAD/	KARNAT/ 36, NAVE	PLADI M	BANGALI	560024	KARNA1	814567898	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE		
SEZWP	No		No	Tax Invo CVv2	1003/2022	10/03/2022	29B2NPI	ROOPA ROOPA	ANDHRA	IB-sector, Sagar R	BANGALI	560024	KARNA1	814567897	roopaent	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE		
SEZWP	No		No	Tax Invo CVv3	1003/2022	10/03/2022	29B2NPI	ROOPA ROOPA	ANDHRA	IB-sector, Sagar R	BANGALI	560024	KARNA1	814567897	roopaent	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE		
EXPWP	No		No	Tax Invo CVv4	1003/2022	10/03/2022	URP	CARGILI CARGILI	OTHER C	MS 5 C& PO Box : Minnesot	999999	OTHER	814567897	cargili@	NIKITA	E K.S.Garc	Lal Bagh	BANGAL	560024	KARNA1	37B2NPI	SRI VE			
EXPWP	No		No	Tax Invo CVv5	1003/2022	10/03/2022	URP	CARGILI CARGILI	OTHER C	MS 5 C& PO Box : Minnesot	999999	OTHER	814567897	cargili@	NIKITA	E K.S.Garc	Lal Bagh	BANGAL	560024	KARNA1	37B2NPI	SRI VE			
DEXP	No		No	Tax Invo CVv6	1003/2022	10/03/2022	29AWGF	VARAD/ VARAD/	KARNAT/ 36, NAVE	PLADI M	BANGALI	560024	KARNA1	814567899	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE		
B2B	Yes		Yes	Tax Invo CVv7	1003/2022	10/03/2022	29AWGF	VARAD/ VARAD/	KARNAT/ 36, NAVE	PLADI M	BANGALI	560024	KARNA1	814567898	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE		
B2B	Yes		Yes	Tax Invo CVv7	1003/2022	10/03/2022	29AWGF	VARAD/ VARAD/	KARNAT/ 36, NAVE	PLADI M	BANGALI	560024	KARNA1	814567898	tatagroup	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37B2NPI	SRI VE		

Microsoft Excel

Data Validated Successfully..

OK

GENERATE DATA FILE

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

E-Invoice System																									
				Document Details			Buyer Details										Dispatch Details								
Supply Type Code	Reverse Charge	e-Comm GSTIN	Igst On Intra	Document Type	Document Number	Document Date (DD/MM/YYYY)	Buyer GSTIN	Buyer Legal Name	Buyer Trade Name	Buyer POS	Buyer Addr1	Buyer Addr2	Buyer Location	Buyer Pin Code	Buyer State	Buyer Phone Number	Buyer Email Id	Dispatch Name	Dispatch Addr1	Dispatch Addr2	Dispatch Location	Dispatch Pin Code	Dispatch State	Shipping GSTIN	Shipping Leg Name
B2B	Yes		No	Tax Invo CVv1	10032022	29AWGF VARADZ VARADZ KARNATZ 36, NAVE PLADI N	BANGALI 560024	KARNA1814567898; tatagrou	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37BZNP	SRI V									
SEZWP	No		No	Tax Invo CVv2	10032022	29BZNP ROOPA ROOPA ANDHRA I B-sector, Sagar R	BANGALI 560024	KARNA1814567897; roopaent	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37BZNP	SRI V									
SEZWOP	No		No	Tax Invo CVv3	10032022	29BZNP ROOPA ROOPA ANDHRA I B-sector, Sagar R	BANGALI 560024	KARNA1814567897; roopaent	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37BZNP	SRI V									
EXPWP	No		No	Tax Invo CVv4	10032022	URP CARGILI CARGILI OTHER C MS 5 C: PO Box : Minnesot	999999	OTHER 814567897; cargili@	NIKITA E	K.S.Garc	Lal Bagh	BANGAL	560024	KARNA1	37BZNP	SRI V									
EXPWOP	No		No	Tax Invo CVv5	10032022	URP CARGILI CARGILI OTHER C MS 5 C: PO Box : Minnesot	999999	OTHER 814567897; cargili@	NIKITA E	K.S.Garc	Lal Bagh	BANGAL	560024	KARNA1	37BZNP	SRI V									
DEXP	No		No	Tax Invo CVv6	10032022	29AWGF VARADZ VARADZ KARNATZ 36, NAVE PLADI N	BANGALI 560024	KARNA1814567899; tatagrou	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37BZNP	SRI V									
B2B	Yes		Yes	Tax Invo CVv7	10032022	29AWGF VARADZ VARADZ KARNATZ 36, NAVE PLADI N	BANGALI 560024	KARNA1814567898; tatagrou	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37BZNP	SRI V									
B2B	Yes		Yes	Tax Invo CVv7	10032022	29AWGF VARADZ VARADZ KARNATZ 36, NAVE PLADI N	BANGALI 560024	KARNA1814567898; tatagrou	VIJAYA	5TH BLC	Mayur V	AGRA	110001	DELHI	37BZNP	SRI V									

Microsoft Excel

JSON created in.... C:\Users\CTD\Downloads\E-Invoice_V1_JSON

OK

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormA(version1.01) (9)

E-Invoice VALIDATIONS

Validations in e-Invoicing System

- E-Invoice request JSON data has to be validated as per the e-Invoice JSON Schema given in the notification.
- 'Version' attribute in the Schema is mandatory and should be latest as per the latest notification. Presently it should be passed as '1.1'.
- IRN should not be passed as part of the request; it is generated by the e-Invoice system and sent as response.
- The attributes in the JSON schema have been defined with column length, format and data types. Where-ever the data format is not defined for the attribute having data type as string, then for these attributes, the alphanumeric and special characters are allowed except the special characters " (double quote) and \ (back slash).
- The following fields should have one of the values given in the master codes.
 - Supply Type of Transaction
 - Document Type
- The category of transaction of "Business to Consumer (B2C)" invoices will not be considered and hence the API interface should not request for IRN for these transactions.
- Document number should not be starting with 0, / and -. If so, then request is rejected.
- IRN requests with Document Date from 01/01/2020 only will be accepted and processed for IRN generation. IRN requests belonging to previous dates will be rejected.
- Supplier should ensure that the unique invoice number is being generated for the financial year for each invoice, in his ERP/manual system. The financial year is derived from the date of invoice. The financial year starts from 1st April and ends on 31st March.
- Duplicate IRN requests are not considered. That is, if the IRN is already generated on particular type of document and document number of the supplier for the financial year, then one more IRN cannot be generated on the same combination.
- e-invoice(IRN) cannot be re-generated for the cancelled e-invoice(IRN) also.
- Request for the IRN/e-Invoice can be made only by the supplier of the goods or services.
- In case of e-commerce transactions, the e-Commerce Operator can request for the IRN/e-invoice on behalf of the supplier. In this case, the e-Commerce Operator should have been registered on the GST portal as e-Commerce Operator and pass eCom_GSTIN accordingly.
- In case the supplier is SEZ unit, then he cannot generate e-Invoice.
- "Reverse Charges" can be set as "Y" in case of B2B and SEZ invoices only and tax is being paid in reverse manner as per rule. Even in case of Reverse Charged invoices, the Supplier has to generate the IRN.
- Recipient GSTIN should be registered and active, on the date of preparation of the document by the supplier.
- In case of transaction of direct export, recipient GSTIN has to be URP and state code has to be 96, PIN code should be 999999, PDS should be 96.
- In case of GSTIN of supplier or recipient belonging to state of "OTHER TERRITORY" (with state code as 97), then PIN code can be 999999.
- First two digits of the Supplier / Recipient GSTIN should match with the state code passed in the Supplier / Recipient details accordingly except if supply type is exports wherein Recipient state code will be 96.
- PIN Codes are validated against the States, they belong by matching the complete pincode against state master. If the PIN Code does not exist in the master database of the e-invoicing system, and the first 3 digits of the PIN code is matched with the State as per the pattern of PIN code-to-State mapping defined by postal department, then IRN gets generated.
- If "Shipping party" is provided, then the transaction is considered as "Bill To-Ship To".
- If "Dispatching party" is provided, then the transaction is considered as "Bill From " Dispatch From".
- If both Shipping and Dispatching parties are provided, then the transaction is considered as "Combination of Both" (Bill From - Dispatch From and Bill To-Ship To).
- In case of export transactions for goods, if e-way bill is required along with IRN, then the 'Ship-To' address should be of the placeport in India from where the goods are being exported. Otherwise E-way bill can be generated later based on IRN, by passing the 'Ship-To' address as the placeport address of India from

Welcome Profile eInvoice Master Codes Sample Invoice Format A,B,C,D Schema Validation Calculations FAQ

Microsoft Excel (Product Activation Failed) - JSON_preparation_FormC(version1.01) (4)

Calculations

ItemCalculations

- * Taxable Amt = TotAmt - Discount
- * IgstAmt = Taxable Amt * GST Rate
- * CgstAmt = Taxable Amt * GST Rate / 2
- * SgstAmt = Taxable Amt * GST Rate / 2
- * CessAmt = Taxable Amt * Cess Rate
- * StateCessAmt = Taxable Amt * State Cess Rate
- * Total Item Value = Taxable Amt + IgstAmt + SgstAmt + CgstAmt + CessAmt + StateCesAmt + CesNonAdvlAmt + StateCesNonAdvlAmt + OthChrg

Summation Calculations

- * Total TaxableValue = Addition of All AssAmt from items
- * TotalSgstValue = Addition of All totalSgstValue from items
- * TotalCgstValue = Addition of All totalCgstValue from items
- * TotalIgstValue = Addition of All totalIgstValue from items
- * TotalCessValue = Addition of All CesAmt from items + Addition of All CesNonAdvlAmt from items
- * TotalStateCessValue = Addition of All StateCesAmt from items + Addition of All StateCesNonAdvlAmt from items
- * Total Invoice Value = Addition of All Total Item Value -Invoice Discount + Other charges on Invoice + Round-off amount

Calculated value / amount in above points can be between actual calculated value / amount and calculated value / amount rounded up

For example: If $2.55 * 35.65 = 90.9075$, then the system will accept all values from 89 to 92.00

For example: If $2 * 35 = 70$, then the system will accept all values from 69 to 71

Reference Additional Master Codes Sample Invoice Calculations Format A,B,C,D Schema Validation FAQ's

UPLOAD DATA FILE IN E-INVOICE PORTAL

← → ↻ einvoice1.gst.gov.in/Invoice/BulkUpload

🔍 📄 ☆ B ⋮

GSTIN:29BTPK6274K1ZK - Name: Basavanni Ltd

Invoice Bulk Upload

[*indicates mandatory fields for e-invoice]

Upload e-Invoice JSON File

Upload e-Invoice JSON File (Less than 2 MB): ? *

Note: For preparation of e-Invoice JSON file for bulk generation, Please go to the "Bulk Generation Tools" under Help -> Tools in the homepage of eInvoice portal.

Uploaded File Contains

Total number of invoices in the file:	7
Total number of items in the file:	8
Invoices uploaded successfully :	7
Failed to upload:	0

Successfully Uploaded Invoice Details.

[Download Signed JSON](#) [Download Excel](#) [Download Print PDF](#)

Sl. No	Invoice No	Invoice Date	Buyer GSTIN	Invoice Value	Ack No	Ack Date	IRN	EWB No./ If Any Errors While Creating EWB.
1	vmn/001	10/03/2022	29AWGPV7107B1Z1	155	112212686924666	12-03-2022 12:06:00	e3fb2aef8a4e871466a412a090d9384b12d1d6355811cea0182378073f61e30a	161447800120
2	vmn/007	10/03/2022	29AWGPV7107B1Z1	300	112212686924709	12-03-2022 12:06:00	fa462b53309f8b80e7f3dbd133e6cd9b038835a5e2825f9ec046d0bd5e47484a	
3	vmn/006	10/03/2022	29AWGPV7107B1Z1	155	112212686924727	12-03-2022 12:06:00	98e132dbdc3a21b6244fc37cfdc04a8732e402737cd328adbb2e936b2e80b7cc	
4	vmn/005	10/03/2022	URP	228.41	112212686924754	12-03-2022 12:06:00	0c93e100d3d5505816b11b5958b8ef8496a3f67890abe393da1e73f38bde3b6e	
5	vmn/004	10/03/2022	URP	378.4	112212686924781	12-03-2022 12:06:00	eedc2c98b9b2ec04e507bc76a5481ad15af81a2737389407694cfccca8526326	
6	vmn/003	10/03/2022	29BZNPMP9430M1KL	501.99	112212686924842	12-03-2022 12:06:00	4891a4ddcb496bd6747ee89c13e42f47e49d201b122692cf57026b363d84d42c	141447800137
7	vmn/002	10/03/2022	29BZNPMP9430M1KL	155	112212686924888	12-03-2022 12:06:00	d7f40a0e4a7dcaa79b80d344adbaed3dfdcdbf42802a04e18ba0f379e2422bd6	181447800142



THANK YOU |