


# STEPS FOR ROLL OUT OF E-INVOICE

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# AGENDA

1

Introduction

2

Methods for e-invoice rollout

3

Action Plan

4

Q & A

# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST

Rs 1,200 Crore Fake GST Invoice Scam Busted in Karnataka

GST fra  
tax cre



NATION

WORLD

STATES

CITIES

BUSINESS

SPORT

GOOD NEWS

MOVIES

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## GST officials bust fake invoicing racket worth Rs 7,896 crore

By: FE Online | P

*According to sources, these companies procured and generated invoices without the actual supply of goods and availed as well as passed on input tax credit.*



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# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST

### ➤ What is e-invoice ?

Issue of a tax invoice in a electronic format to the recipient and validated / authenticated by the tax administration before it is transmitted to the receiver.

### ➤ What are the benefits of e-invoice ?

- Standardization
- Eco-friendly
- Automation
- Real time flow of information
- Lesser compliance cost & burden

# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST

### ➤ Legal Provisions

Notified wide the following Notifications

Sl.No	Notification No & Date	Details
1	Notification No <a href="#">68/2019-Central Tax ,dt. 13-12-2019</a>	Seeks to carry out changes in the CGST Rules, 2017.
2	Notification No <a href="#">69/2019-Central Tax ,dt. 13-12-2019</a>	Seeks to notify the common portal for the purpose of e-invoice.
3	Notification No <a href="#">70/2019-Central Tax ,dt. 13-12-2019</a>	Seeks to notify the class of registered person required to issue e-invoice.
4	Notification No <a href="#">71/2019-Central Tax ,dt. 13-12-2019</a>	Seeks to give effect to the provisions of rule 46 of the CGST Rules, 2017
5	Notification No <a href="#">72/2019-Central Tax ,dt. 13-12-2019</a>	Seeks to notify the class of registered person required to issue invoice having QR Code.
6	Notification No <a href="#">02/2020-Central Tax ,dt. 01-01-2020</a>	Revised format of FORM INV – 01

# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST

01

### API Method

REST APIs to be used for generation of e-invoice. Db of the Accounting/ERP is connected directly with e-invoice portal

02

### File Transfer

Data is stored in a standalone folder and APIs are used. Once IRN is generated, same is retrieved into a separate inbound folder from there it is imported back to Accounting/ERP

03

### Bulk Jason Upload

Jason for each invoice is created and the uploaded to the IRP portal in a batch mode.

04

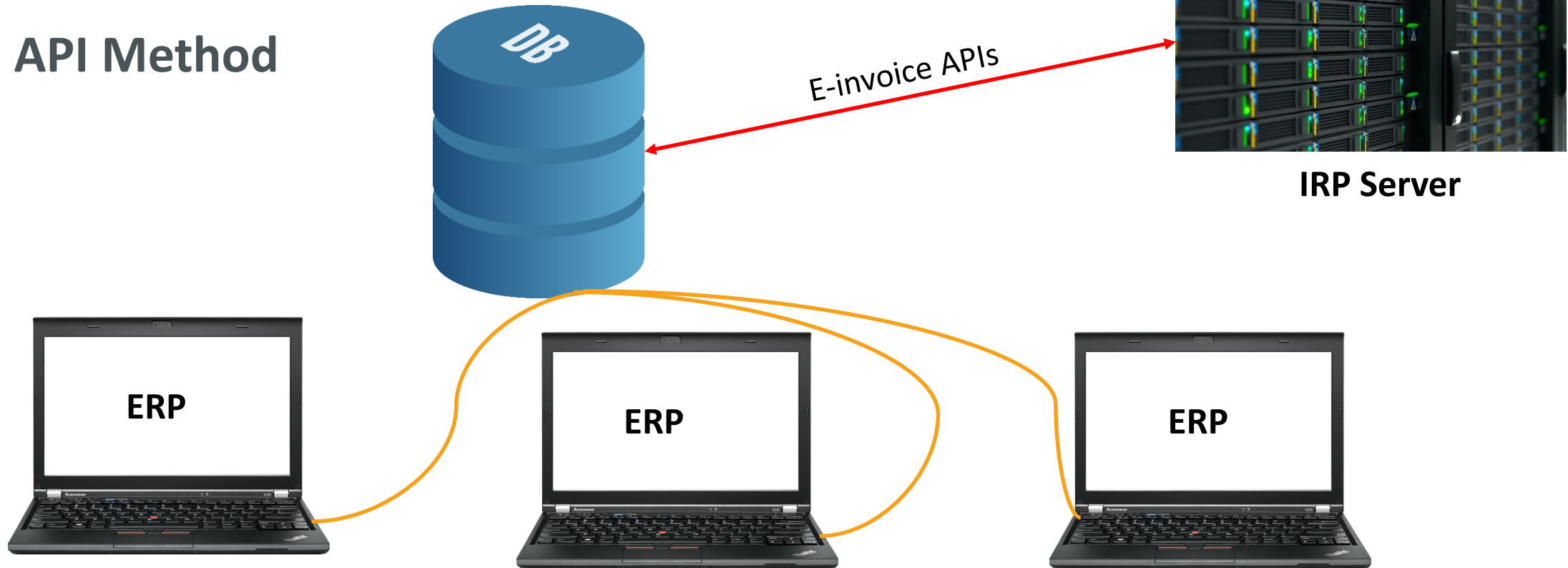
### Single Jason Upload

Jason file is created for each invoice and uploaded to IRP individually

# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST

API Method

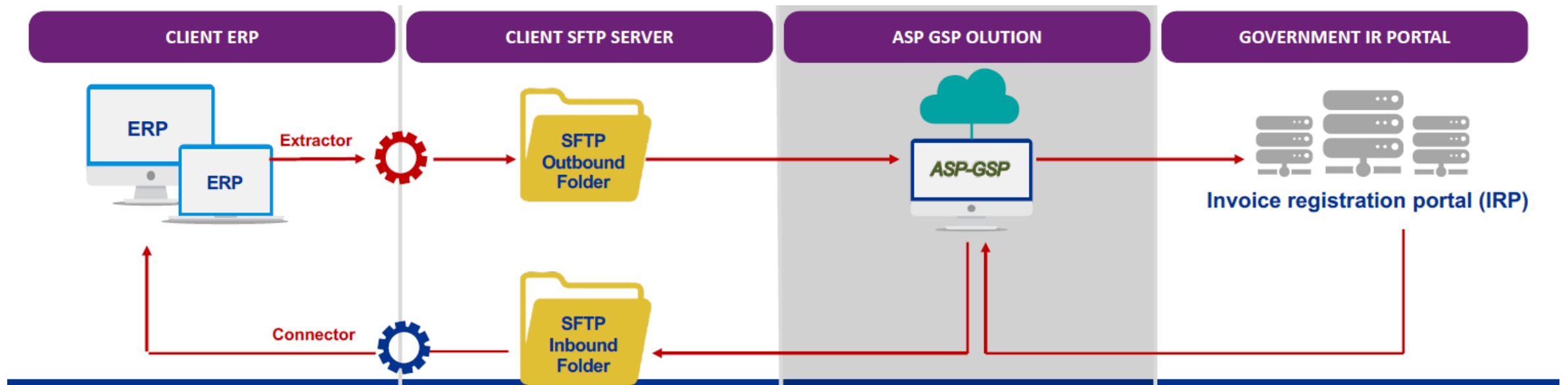




# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST

### FTP Method



# STEPS FOR ROLL OUT OF E-INVOICE

## APIs



The diagram shows six API steps arranged in two columns. Each step consists of a colored circle on the left and a rounded rectangular box on the right. The first column contains 'Authentication' (brown), 'Generate IRN' (dark brown), and 'Cancel IRN' (dark grey). The second column contains 'Get e-invoice Details' (blue-grey), 'Get GSTN Details' (olive green), and 'Health Check API' (grey). The text 'APIs' is written in red at the top left.

Authentication

Get e-invoice Details

Generate IRN

Get GSTN Details

Cancel IRN

Health Check API

# STEPS FOR ROLL OUT OF E-INVOICE

## Points to be considered

### Cost

Cost Benefit Analysis has to be done for all the options and the most viable for the organization should be adopted

### Number of Invoices

Quantum of invoices being generated will play a key role in the decision making process

### Number of Locations

Number of locations from where the taxpayer operates also determines.

### Network Connectivity

Are there any network issues or a dedicated lase line to be purchased or any other alternatives to be explored

### Complexity

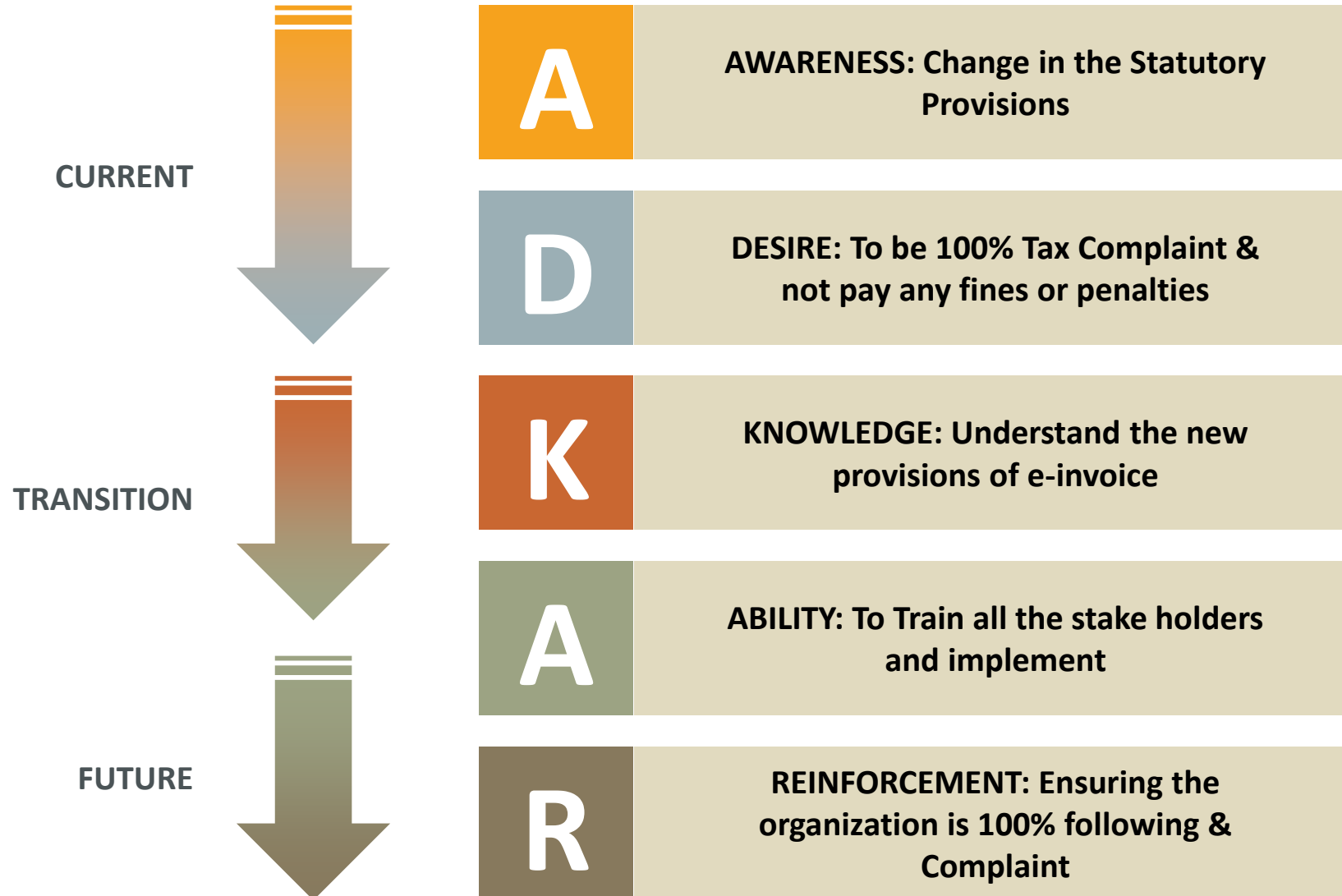
Can the Accounting or ERP be easily integrated or requires patch from the OEM.

### Number of Users

Number of users and the qualification of the users also

# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST



# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST



### IT TEAM

Internal IT Team  
Oursourced IT Team  
OEM  
Third Party



### MANAGEMENT

Top Management  
Senor Management  
Top down approach



### FINANCE & ACCOUNTS

Taxation Team  
Finance Team  
Accounts Team

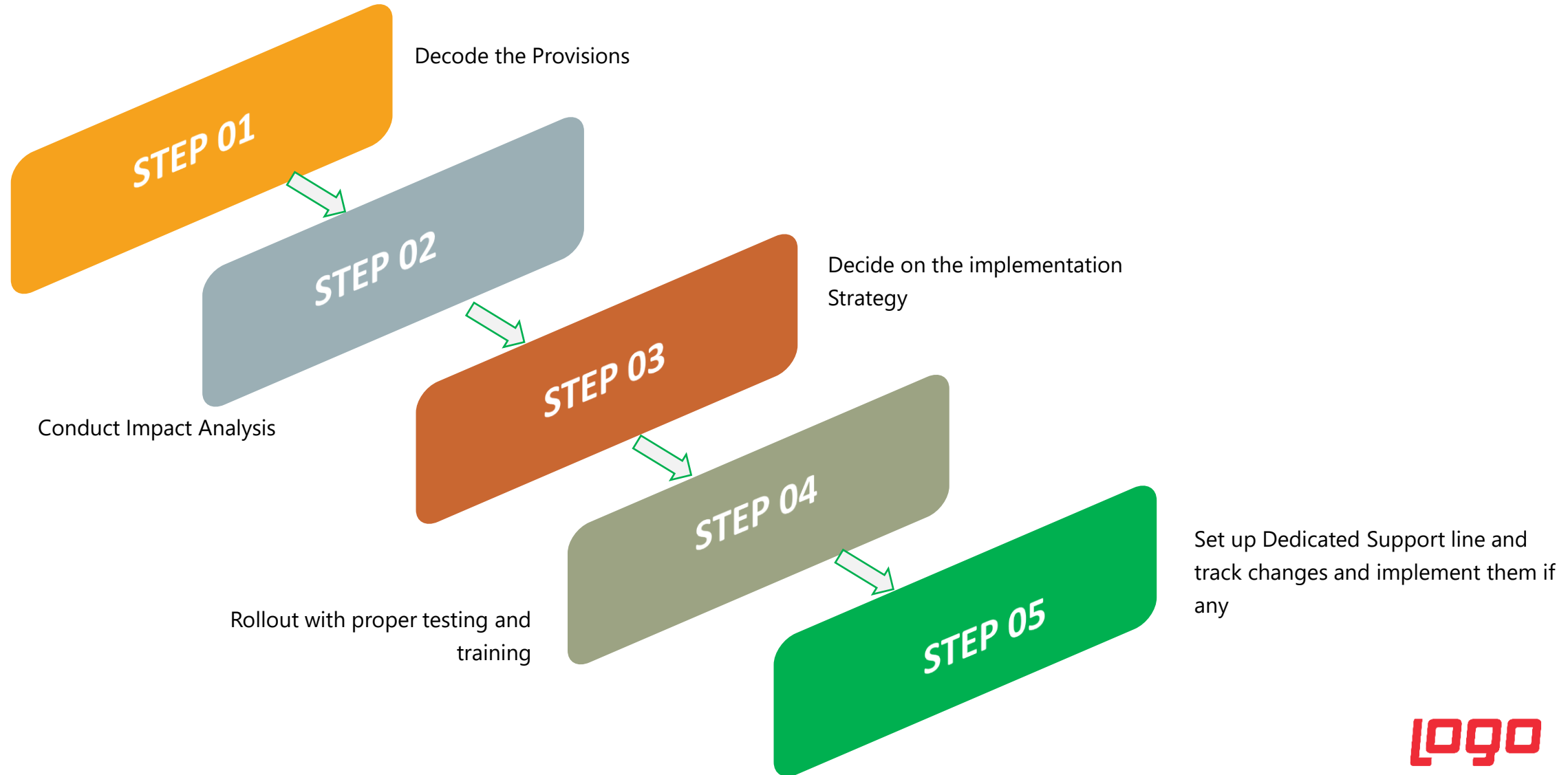


### Sales<sup>v</sup> Team

Sales Team  
Supply Management  
Team

# STEPS FOR ROLL OUT OF E-INVOICE

## e-invoicing in GST



# STEPS FOR ROLL OUT OF E-INVOICE

## DECODING THE PROVISIONS

- Evaluate the requirements like
  - To whom it is applicable
  - Which set of transactions
  - Effective date
  - Which set of documents
  - Any gaps in the interpretation
  - If required hire external agencies

# STEPS FOR ROLL OUT OF E-INVOICE

## Impact Analysis

- Impact analysis has to be carried out in the following areas
  - Impact on transaction processing
  - Impact on the current architecture of the product
  - Impact on the SOPs
  - Impact on the business process
  - Impact customizations if any ?
  - Cost of implementation
  - Cost benefit analysis of customization or third party solution or OEM patch or inhouse development



# STEPS FOR ROLL OUT OF E-INVOICE

## Implementation Strategy

- Implementation strategy
  - Inhouse or outsourced
  - OEM Solution or third party solution or in house solution
  - Allocated dedicated team
  - Take budgetary approvals for the cost
  - Have a sandbox environment or testing environment
  - Detailed test plan for all business cases
  - Check the connectivity if multiple locations are involved

# STEPS FOR ROLL OUT OF E-INVOICE

## Rollout

- Rollout strategy
  - Execute all the test scripts and see if they are giving desired results
  - Verify if all the required data is stored in the system for future reference
  - Printing stationery to be modified accordingly
  - Verify the updated SOP documentation
  - Verify if the print of the tax invoice is proper or not
  - Support team for initial days to meet any glitches
  - Continuous monitoring for new Jason scheme or changes in APIs

# OUR EFFORTS

- Technical Consultancy
- Implementation

## Reach us

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