



National Informatics Centre, Gujarat State Centre

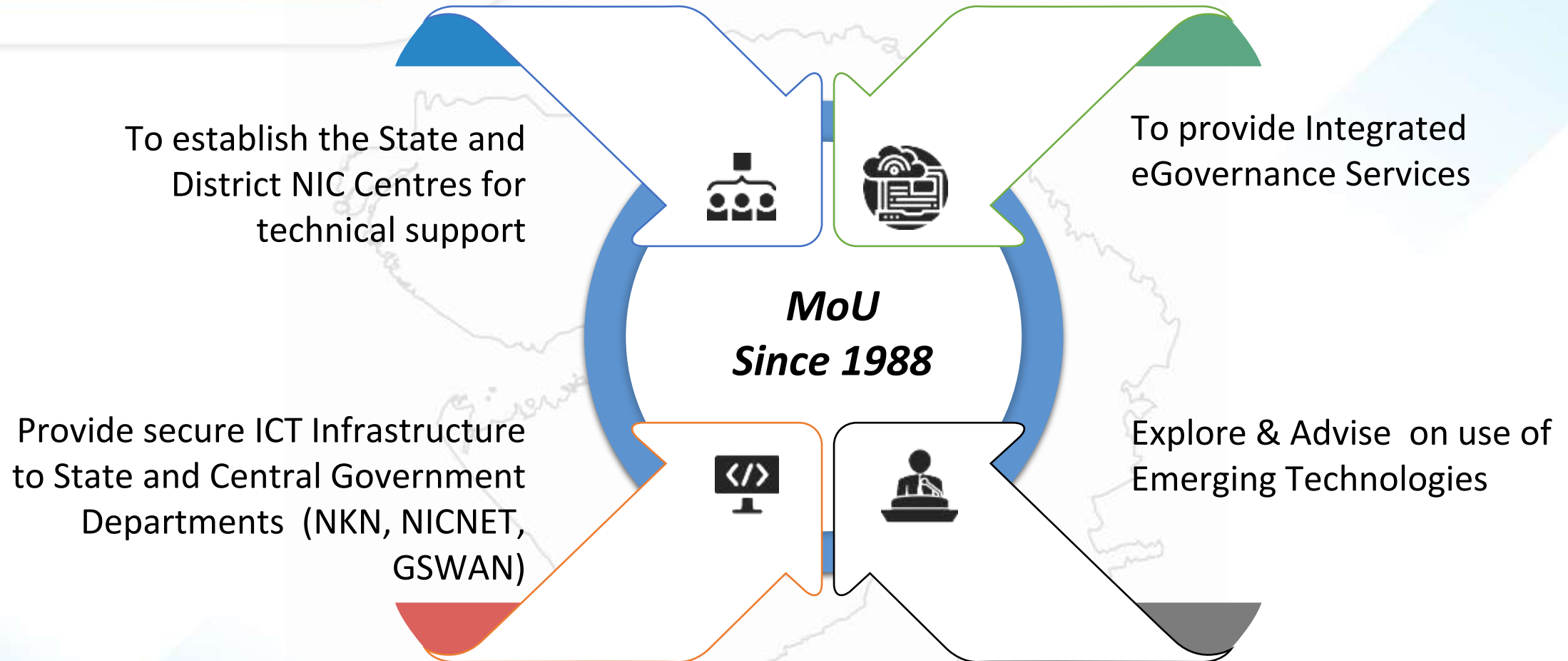
# NATIONAL INFORMATICS CENTRE

Ministry of Electronics & Information Technology

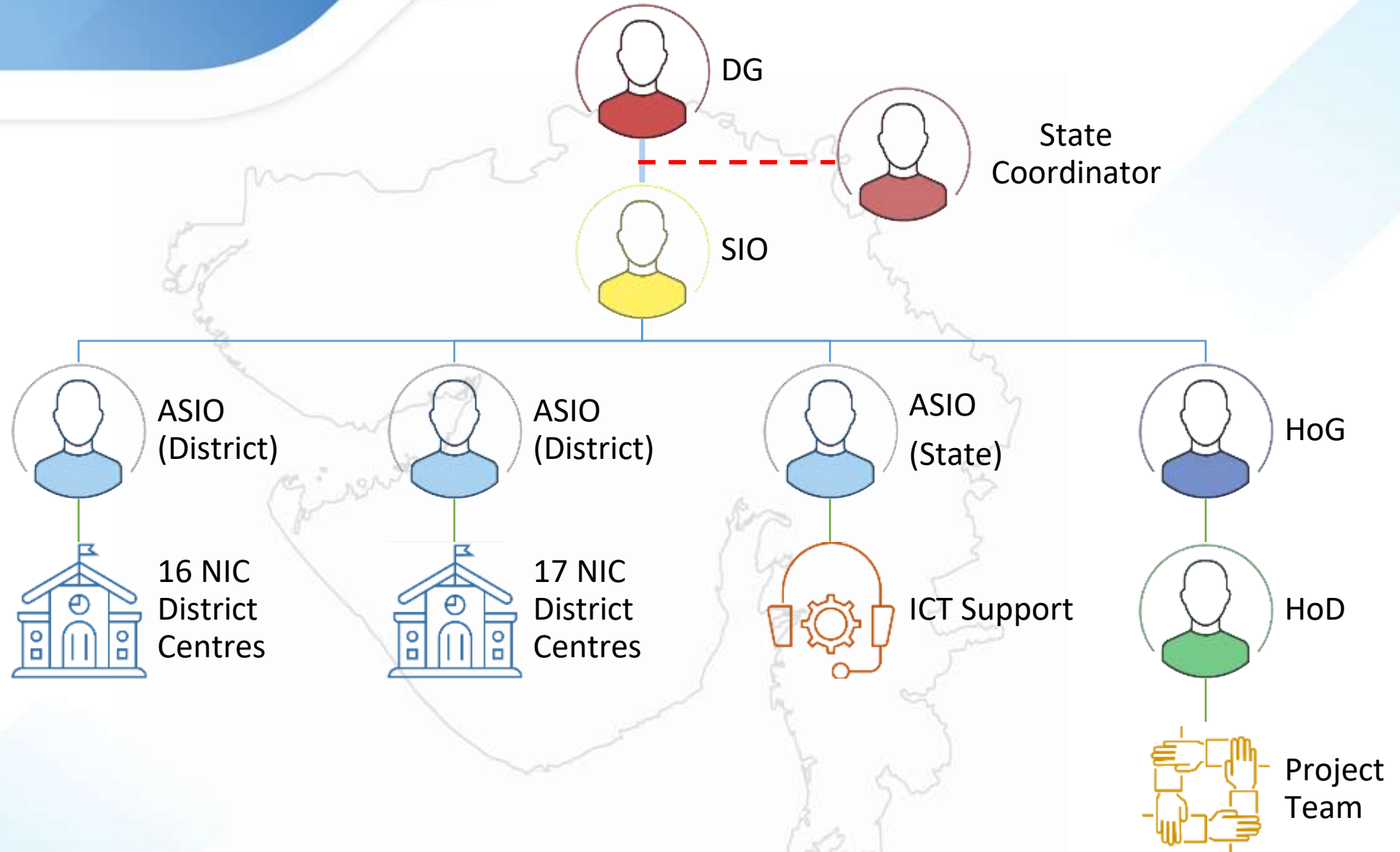
Government of India

Gandhinagar













# ICT Infrastructure Support & Services



## Important Institutes connected in Gujarat

ISRO, IIT, IIM, PRL, IPR, NIFT, NID, SVNIT, NIF, National Forensic Sciences University, AIIMS, BISAG-N

## Other Central Govt. departments

IVFRT, CGHS, DGFT, RGI, BIS, NSSO, TMR, CBEC, DoT, FCI, CBI, CAT, CPCB, DGDE, IAAD, ICMR, ITAT, ED, ECOURTS, ASI, DGP, ICP, DGLL, GSLSA, CPWD, CDSCO, RRSL, ATS, IFSCA, MPEDA, SOI, NDRF, DGGI and FRRO etc.

## State Universities

Gujarat University, Saurashtra University, Bhavnagar University, Ayurved University-Jamnagar, MS University, GTU, HNGU, SGU, BAOU, SPU, KKVK, GBU and Agricultural Universities (Anand, Banaskantha, Junagadh, Navsari).

Medical Colleges /Dental colleges

All Govt. Engg. colleges



**Connecting Knowledge Institutions with Multi-gigabit connectivity**

National Informatics Centre, Gujarat



# Backbone Traffic Avg. Bandwidth Utilization



## DELHI - RAILTEL

• 3GB/10GB per day

## MUMBAI - BSNL

• 7GB /10GB per day

## DELHI - PGCIL

• 3GB/10GB per day

## MUMBAI - RAILTEL

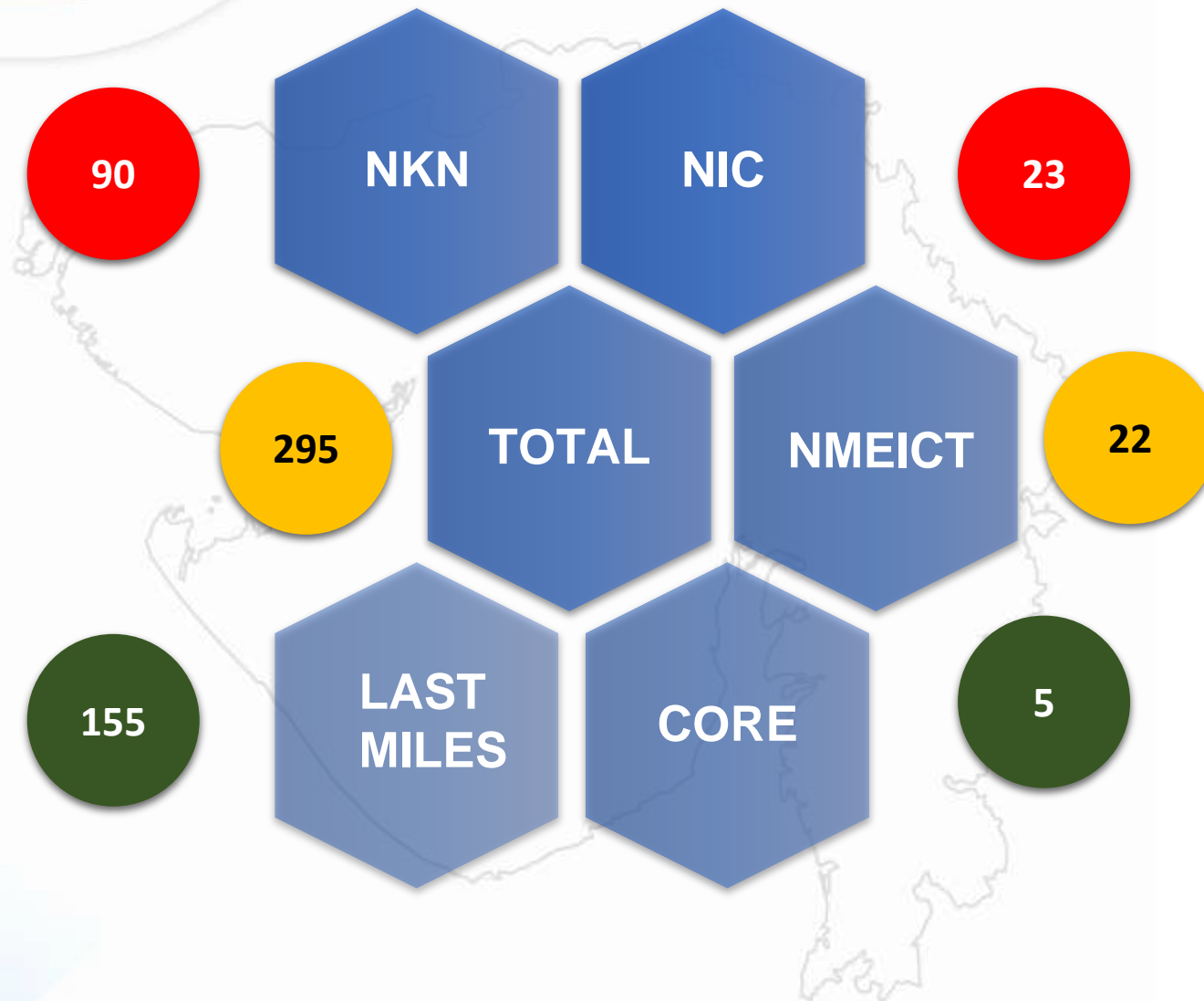
• 7GB /10GB per day

## HYDERABAD - PGCIL

• 7GB /10GB per day

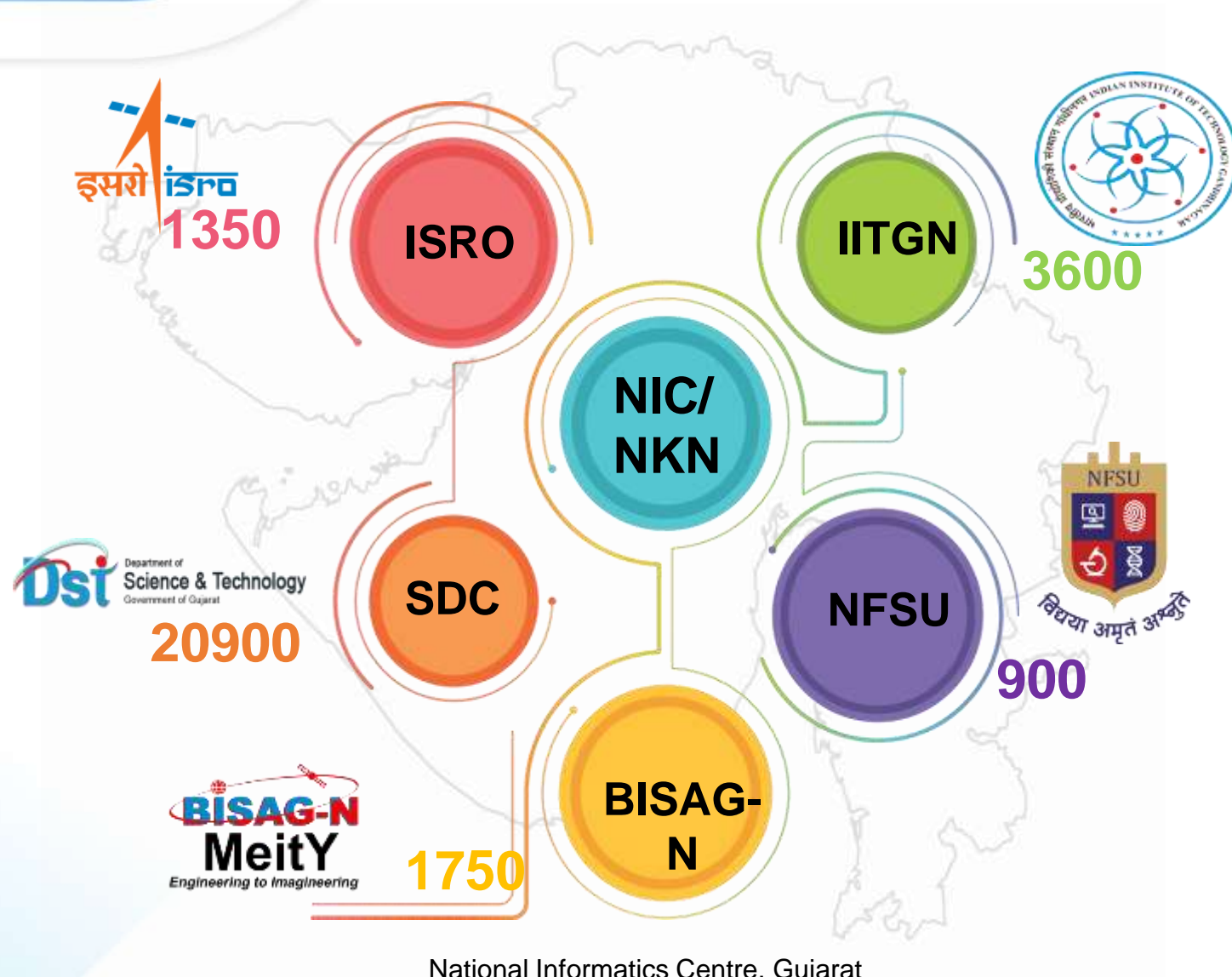
CORE LINKS  
Total Utilisation  
~27GB / day





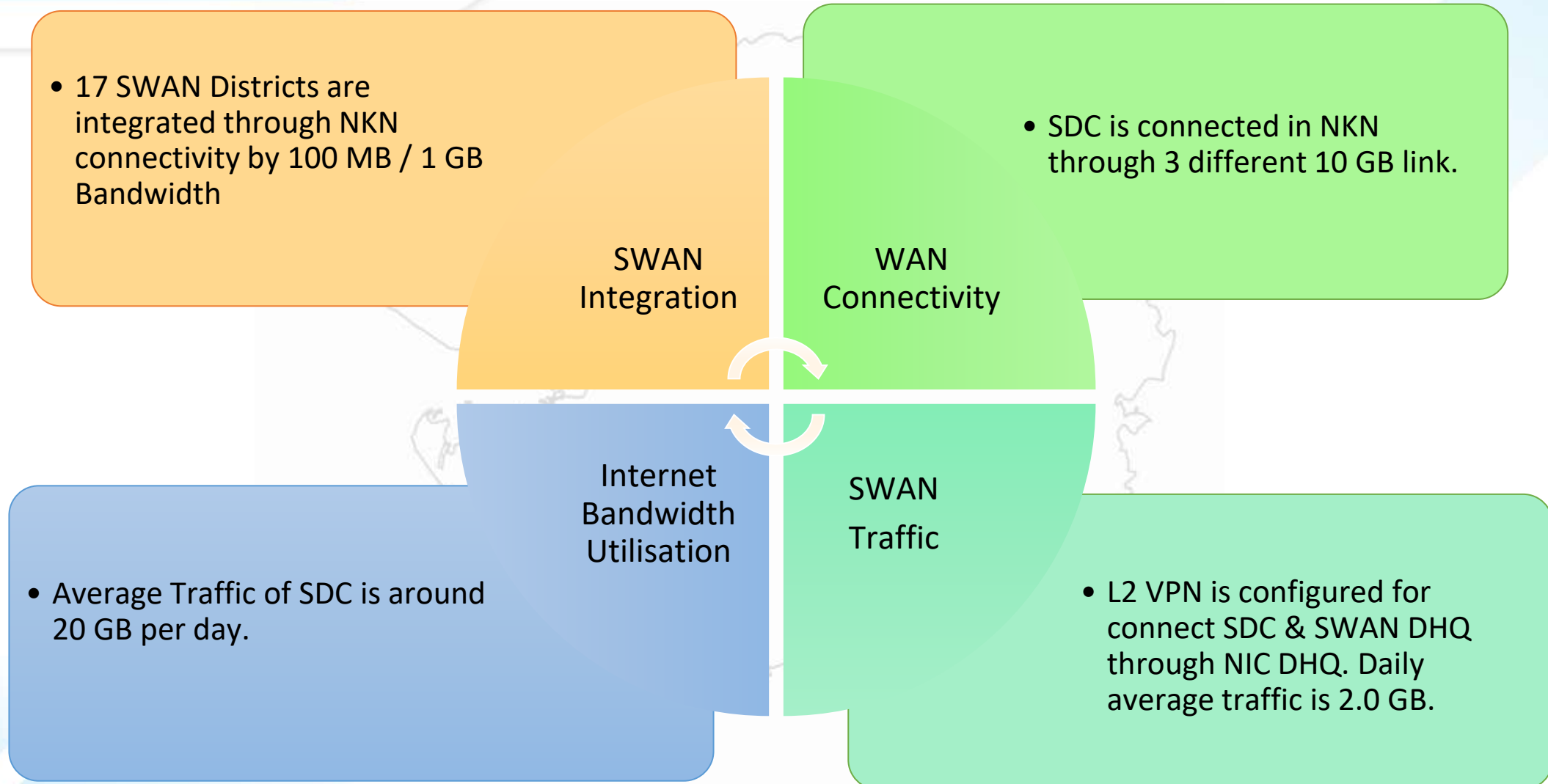


# Bandwidth Utilisation of Prominent Institutes in MB (Avg/Day)



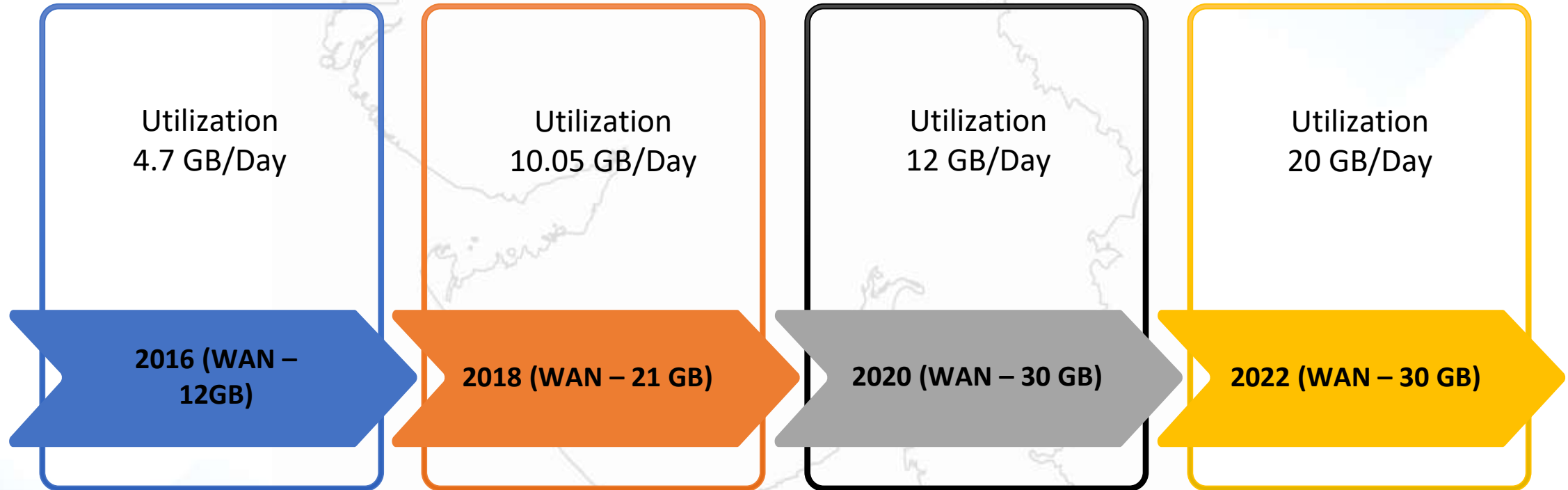


# State Data Centre (SDC) / State Wide Area Network (SWAN ) connectivity





# Integration of SDC & NKN (Avg Bandwidth Utilization)





## Wireless LAN Controller

- All States Connected.
- Districts APN Connected with State.

## Active-Active Mode

- Connectivity with Delhi in Active-Active Mode for Redundancy.

## Secondary Mode

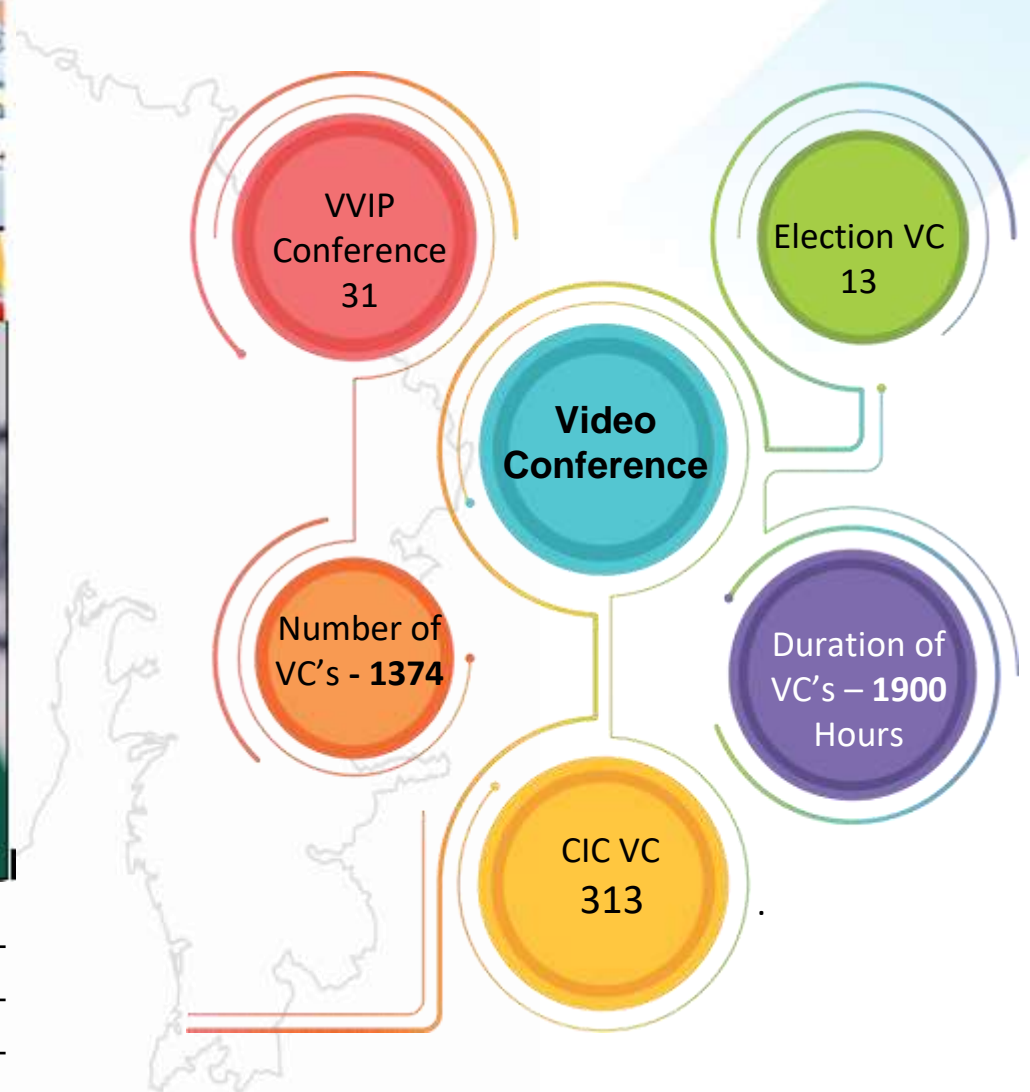
- Some WiFi device connected as Secondary with our SHQ and With Delhi.



# Video Conference Services (1<sup>st</sup> July 2024 – 30<sup>th</sup> April 2025)



VVIP Conferences		Count	VVIP Conferences		Count
Prime Minister of India		04	Minister Govt. of India		12
Governor of Gujarat		01	Cabinet Secretary Gol		07
Chief Minister, Gujarat		02	Advisor to PM		05





15 JANUARY 2007





- CM Dashboard is designed and developed to address wide range of objectives & monitoring the strategy of Government of Gujarat which can sensitize the department's activities in order to achieve transparent and service-level targets

- CM Dashboard is an initiative of Government of Gujarat for visual display of more than 4000 indicators of 20 sectors which need to achieve one or more objectives; consolidated and arranged under a single umbrella so that the information can be monitored effectively by Honb'le Chief Minister at a glance
- The beauty of CM Dashboard is that it integrates all important KPIs from various MIS applications of the department, which is necessary to monitor within department and also gives management information tool for CMO secretariats.



## Salient Features of CMD

Drill down up to Taluka level	Various download options	Aspirational District Module	Gujarat among the states
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## NOTABLE FEATURES

01

Command & Control Unit (CCU) for CM only.

02

Time Series chart on every KPI, Districts and Talukas (Daily/ Monthly/ Quarterly/ Yearly)

03

Scheme Wise, District Wise, Sector Wise Monitoring

04

GIS Dashboard

05

District Scorecard/Ranking

06

KPI gradation and Ranking of various authorities



01

Revolutionary change in the way grievances were being addressed in Gujarat

02

SWAGAT ensures high levels of accountability and transparency in the administration process

03

The grievances are first presented at the Sub-District or District level so that they are resolved locally

04

If they remain unresolved after that too, they are referred to the Chief Minister.

05

Citizens can get the status of their case from their nearest internet access point or from the local Government office.



## Awards

United Nations Public Service Award 2nd Place Winner on 23rd June 2010

Gold Icon Award for Outstanding Performance in Citizen Centric service Delivery in 14th National E-Governance on Feb 2011

University of Manchester, UK and Commonwealth Telecommunications Organization as an excellent model of e-transparency and e-accountability in 2003.



# SWAGAT to SWAGAT 2.0

- ❑ Leveraging 21 years of experience, SWAGAT 2.0 introduces an Auto Escalation Matrix system to provide more efficient and effective grievance redressal.

- ❑ **Auto Escalation Matrix**
- ❑ **Grievance Classification**
- ❑ **Quality Resolution**
- ❑ **Citizen Empowerment**
- ❑ **Monitoring Dashboard**





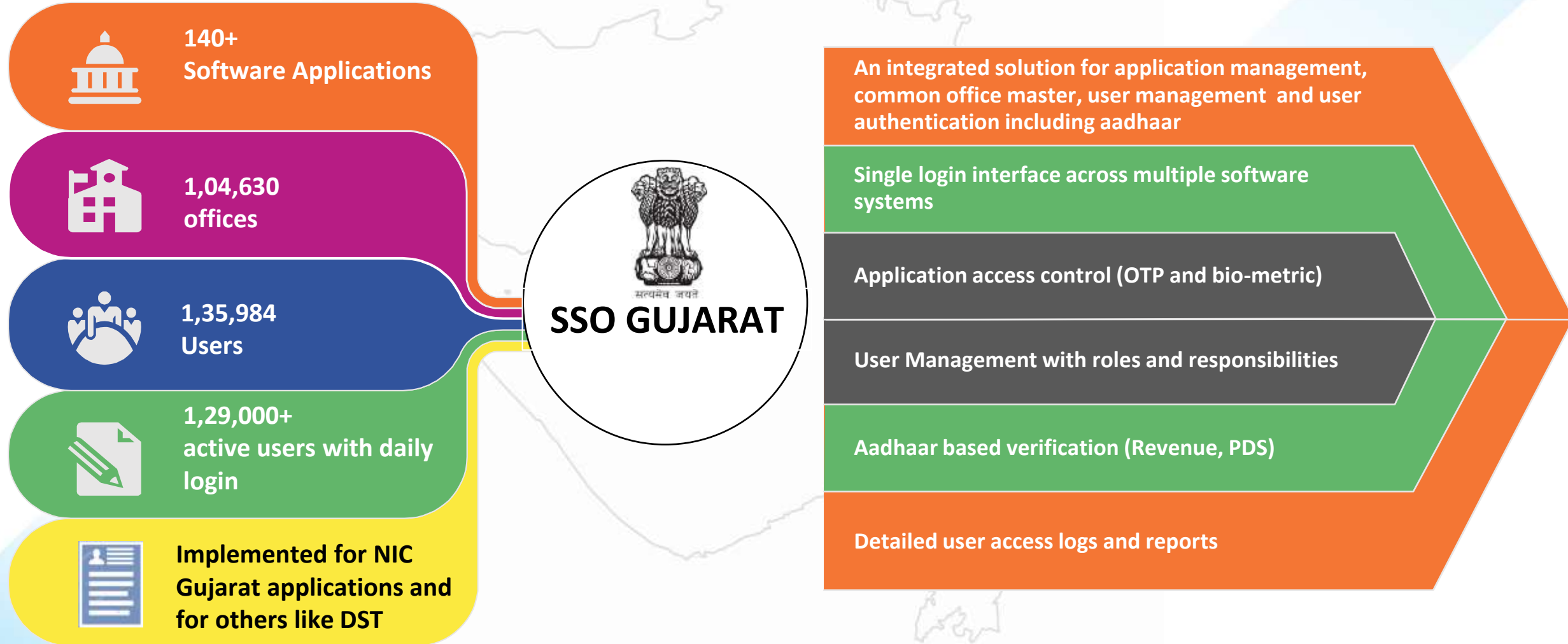
# Celebrating 20 Years of the SWAGAT Program

- ❑ **20th Anniversary Celebration:** The SWAGAT program commemorated its 20th anniversary in April, 2023 with a dedicated SWAGAT Week, featuring special camps at the Gram, Taluka and District levels.
- ❑ **Hon'ble PM Address:** Hon'ble Prime Minister addressed the nation during the SWAGAT Week celebrations, highlighting the program's significance.
- ❑ **Enhanced Visibility:** The SWAGAT program gained widespread attention through digital, print and social media platforms.
- ❑ **Capacity Building:** Training programs were organized to equip field-level officers with the necessary skills and knowledge.
- ❑ **Technological Advancement:** Public awareness campaigns led to a notable increase in applications. To ensure efficient and high-quality resolution, the latest technology is being implemented.





# Single Sign On (SSO)





- Department of Science & Technology launched Digital Gujarat on 1<sup>st</sup> April 2016. It is an umbrella portal for citizen services of various departments. Citizen can apply for various services of different department through online channel or at counter. Mobile application available for IOS, Android & Windows .

## 1. Online Service Delivery (48 services):

Various certificates such as caste, income and ration card services etc.

## 2. Counter base Service Delivery (240+ services through Janseva Kendra):

Various certificates (such as caste, income), ration card services, affidavits, licenses etc.

## 3. Seva – Setu :

Urban and rural camps organized by govt. for outreach to citizen at there door steps to provide all type of services and entry will be done in Digital Gujarat and statistic for other services.

## Modules of Digital Gujarat

### 4. Pre – Matric Scholarship(28 schemes):

Scholarship Schemes of Director of Developing Castes, Director of Schedule Caste, Social Defense and Tribal Development Department. Entry is done at school level by principal.

### 6. Tablet Distribution :

Students of first year of college, who is willing to take a tablet are entered in systems by principal. According to list, tablet is distributed to college. College will entre the serial no of tablet at time of delivery.

### 5. Post – Matric Scholarship(27 schemes):

Scholarship Schemes of Director of Developing Castes, Director of Schedule Caste, Higher Education, Tribal Development Department and Labour & Employment Department. Student can apply online.



## Statistics

	Pre-Matric	Post-Matric
Number of Student in Lakh	54.68	8.69
Amount Disburse 23-24 in Crore	1047.89	1033.25
Number of Student in Lakh	47.57	7.95
Amount Disburse 24-25 in Crore	905.80	908.44

## Achievements

01

- Digital Gujarat implemented in 940 Offices (311 Mamlatdar offices + 248 Taluka Panchayat Offices + 381 Other Offices), 43944 schools + 2476 college + 427 ITI.

02

- MIS of Various Departments for CM Dashboard and Seva Setu programs.

Service Delivered At counter	2024	2025
Number of Application in Lakh	67.87	21.45
Collection of fees ( Crore )	11.90	3.90

## Exceptional Technicality

- Develop common platform for different services of various department of Government of Gujarat on single URL with Configurable and customizable application
- All scholarship amount are paid through DBT
- 4.30 Cr. Certificates provided by application are available in Digilocker.
- Aadhaar is verified through API provided by UIDAI.
- Bank account of student is verified through PFMS and NPCI.
- Applicant can do online payment through SBI PG.



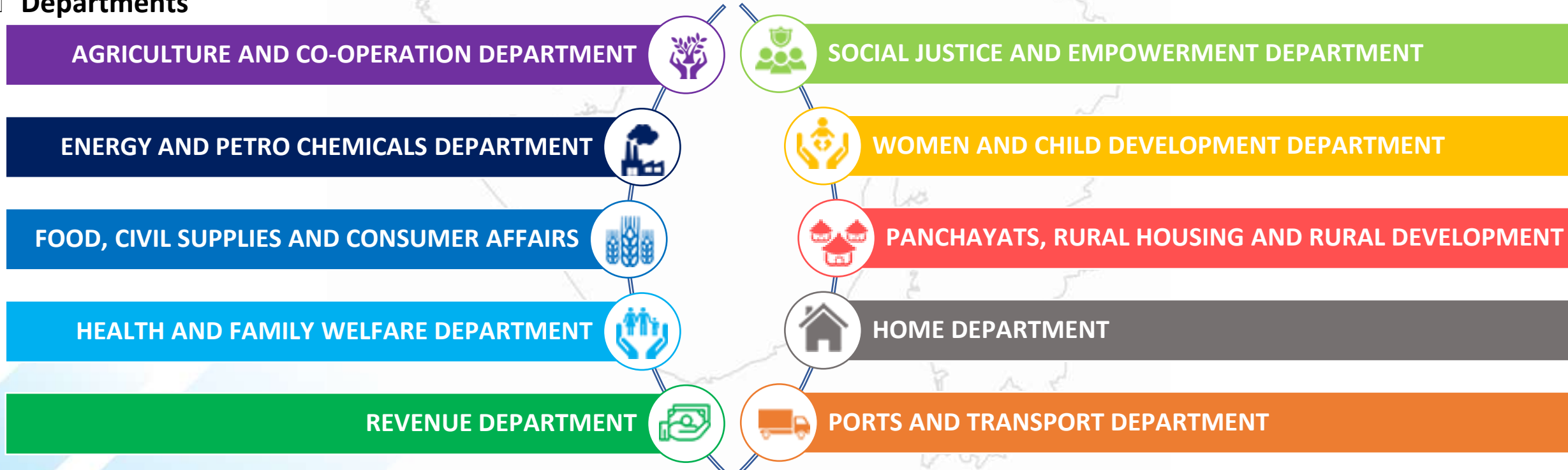
- This application was inaugurated by Hon CM, Gujarat in press conference on **8<sup>th</sup> Oct 2019**. The status as on date **May, 2025** is as below.

**Total Services**  
321

**Total Grampanchayat**  
14112

**Total Applications**  
1,44,79,444

- **Departments**





# State Election Commision- Poll Monitoring System (SEC-POLL)



01

Municipal Corporation Election

02

Municipality Election

03

District Panchayat Election

04

Taluka Panchayat Election

05

Village Panchayat Election

The State Election Commission (SEC) of Gujarat manages election data and is responsible for conducting free and fair local body elections.

## Public Services offered:

1. Nomination Details
2. E-Dashboard - Voting Counts
3. Result

## Activities

### Pre Election

1. Ward and Booth
2. Nomination
  - a) Cancellation
  - b) Batllot
  - c) Paper
- Withdraw

### Poll Day Activity

1. Ward Wise Entry
2. Live Reports for ongoing Election
3. MIS Reports

### Result Day

1. Ward Wise Entry
2. Live Reports for Result
3. MIS Reports



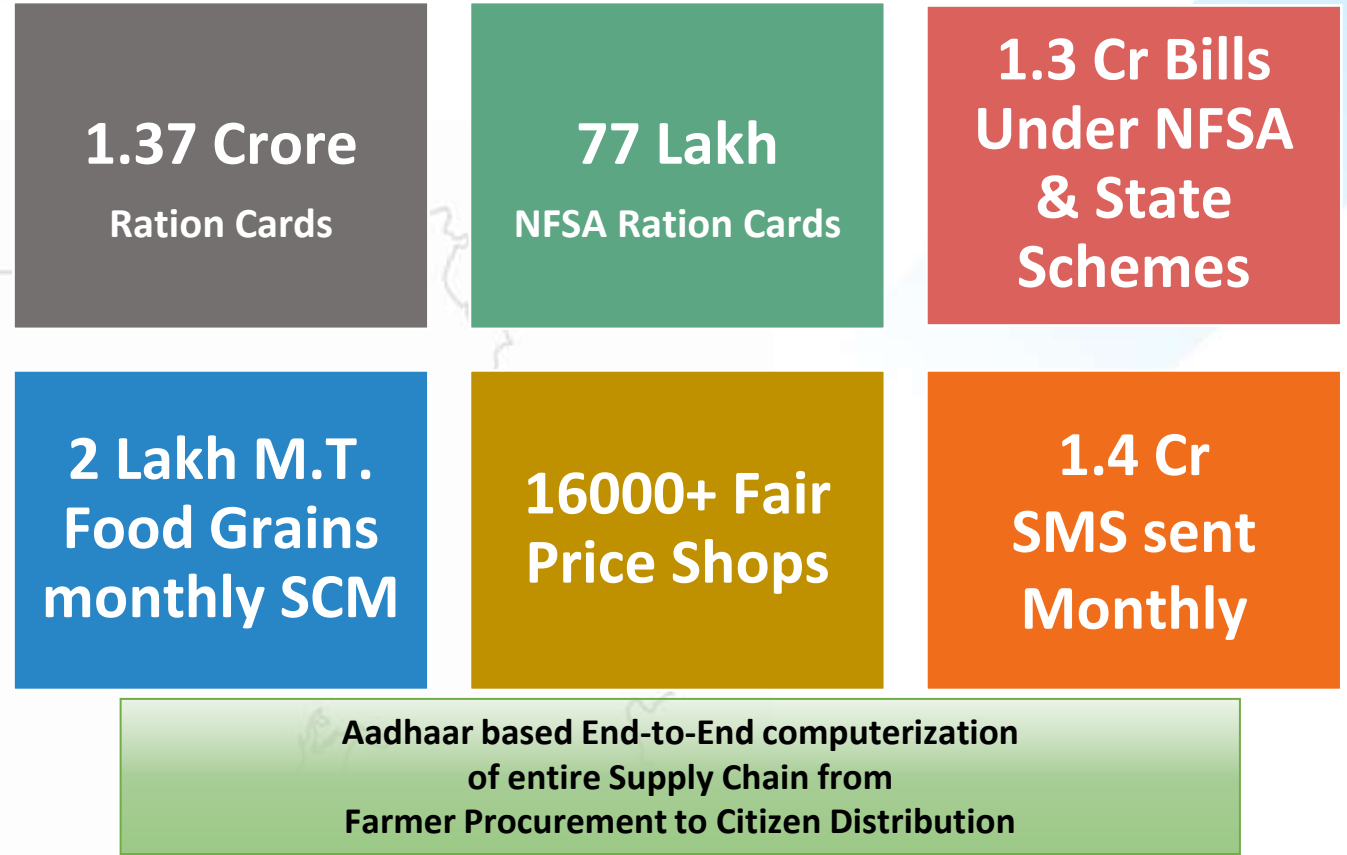
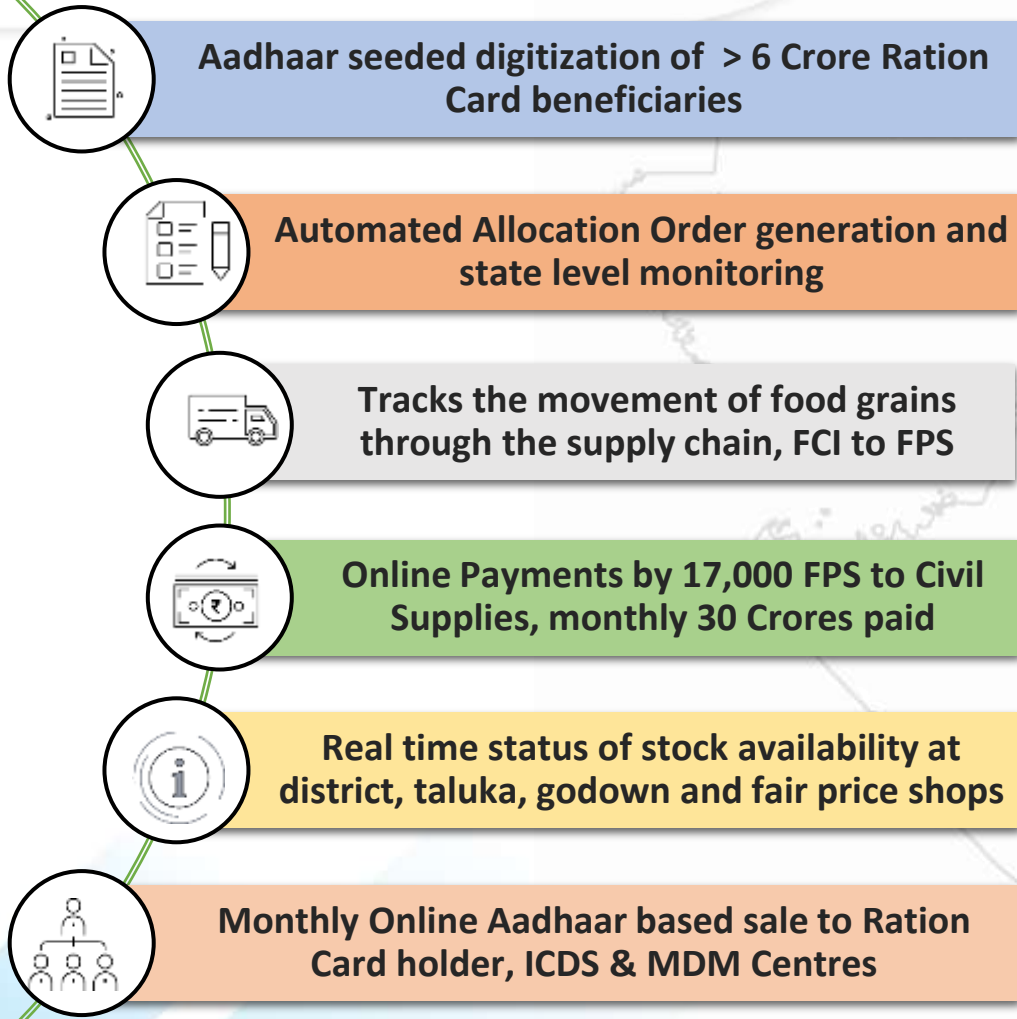


# SECTORS

Civil Supply

Food, Civil Supplies  
& Consumer Affairs  
Department





Email & SMS alerts sent at key stages to stakeholders

Feeds into National & CM dashboards & exhaustive reports

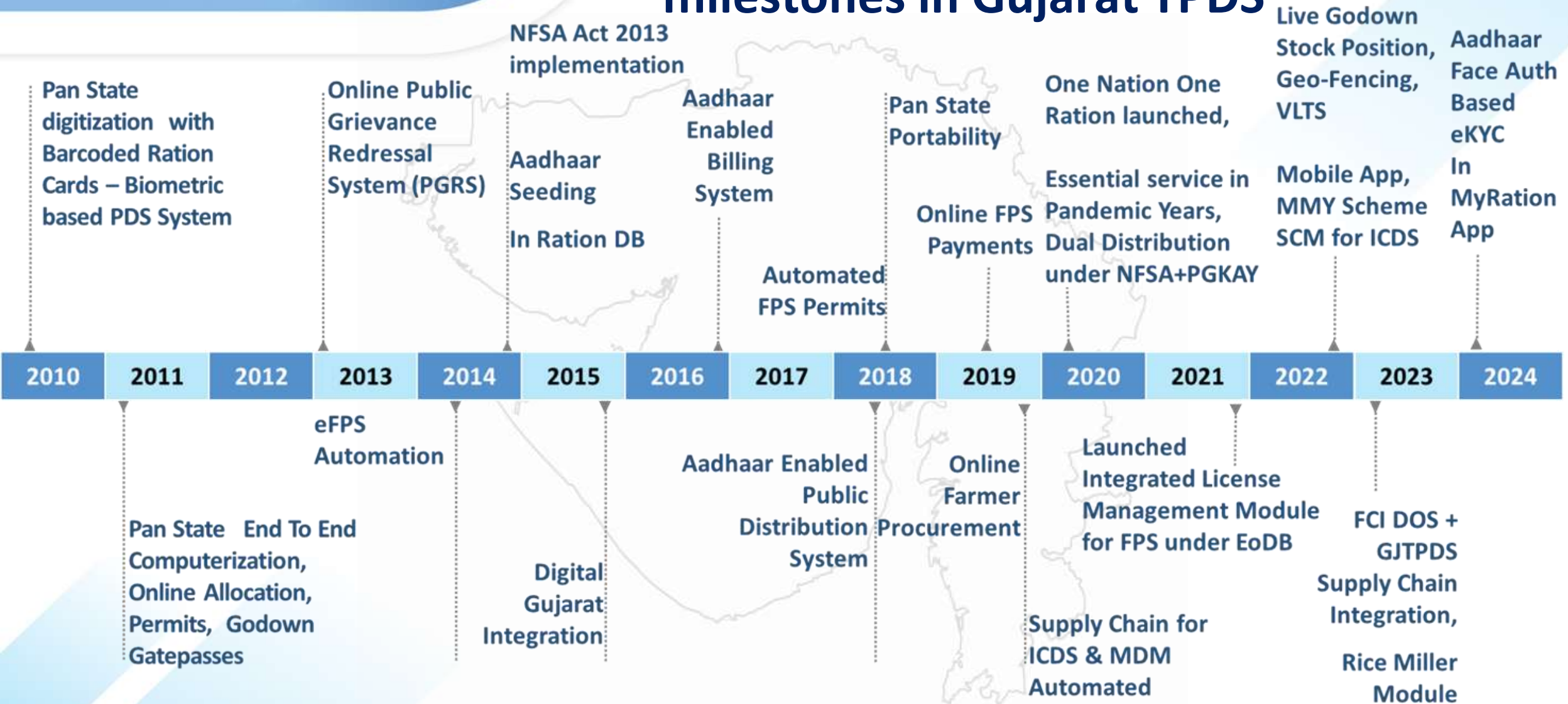
**Aadhaar based Targeted Distribution**



Online grievance redressal and Helpline support



# More than a decade of milestones in Gujarat TPDS





An integrated solution for Ration Card management system in Targeted Public Distribution System (TPDS).

**01** Basic objective is to deliver Ration Card related services.

**02** Government of Gujarat had started New Bar-coded Ration Card system April 2010.

**03** Application from Common service portal (Digital Gujarat) or at gram Panchayat level Digital Seva Setu Centre(DSS) or taluka level ATVT (Apno Taluko Vibrant Taluka) Centre.

**04** Issue of 2D Bar-coded Ration Card (APL1, APL2, BPL & Antyodaya card).

**05** AADHAAR based bio-metric authentication workflow for Card Process.

**06** Dissemination of data on- State transparency portal, eTaal, CM Dashboards.

**07** Data Sharing with the other departments through Web API.

**33 Districts**  
**298 Talukas/ZO**

**1.40 Cr+ Ration Card**  
**6.27 Cr+ Beneficiary**

**1.21 Cr+ Ration card**  
**having Aadhaar No.**

**77 L NFSA Ration Card**  
**3.69 Cr+ NFSA**  
**Beneficiary**

**3.67 Cr+ NFSA Ration**  
**card beneficiaries**  
**having Aadhaar No**

**4.14 L+**  
**Monthly Card**  
**Transaction**



## Process Flow



## Silent Features of RCMS

Aadhaar number of each ration card holder and its family members	Provides a RUID (Ration card Unique ID) to each member of a Ration card	Gas Stamping based on Gas Agency data.	DBT (Direct Beneficiary Transfer) entry and verification
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## NOTABLE FEATURES

01

Ration card data is shared monthly with One Nation- One Ration Scheme (National Portability) scheme.

02

Ration card transactions/services are shared with CM Dashboard, Gujarat

03

Ration card service is shared with National health Agency for the implementation of PMJAY

04

Ration card service is shared with Development Support Agency of Gujarat (Tribal department)

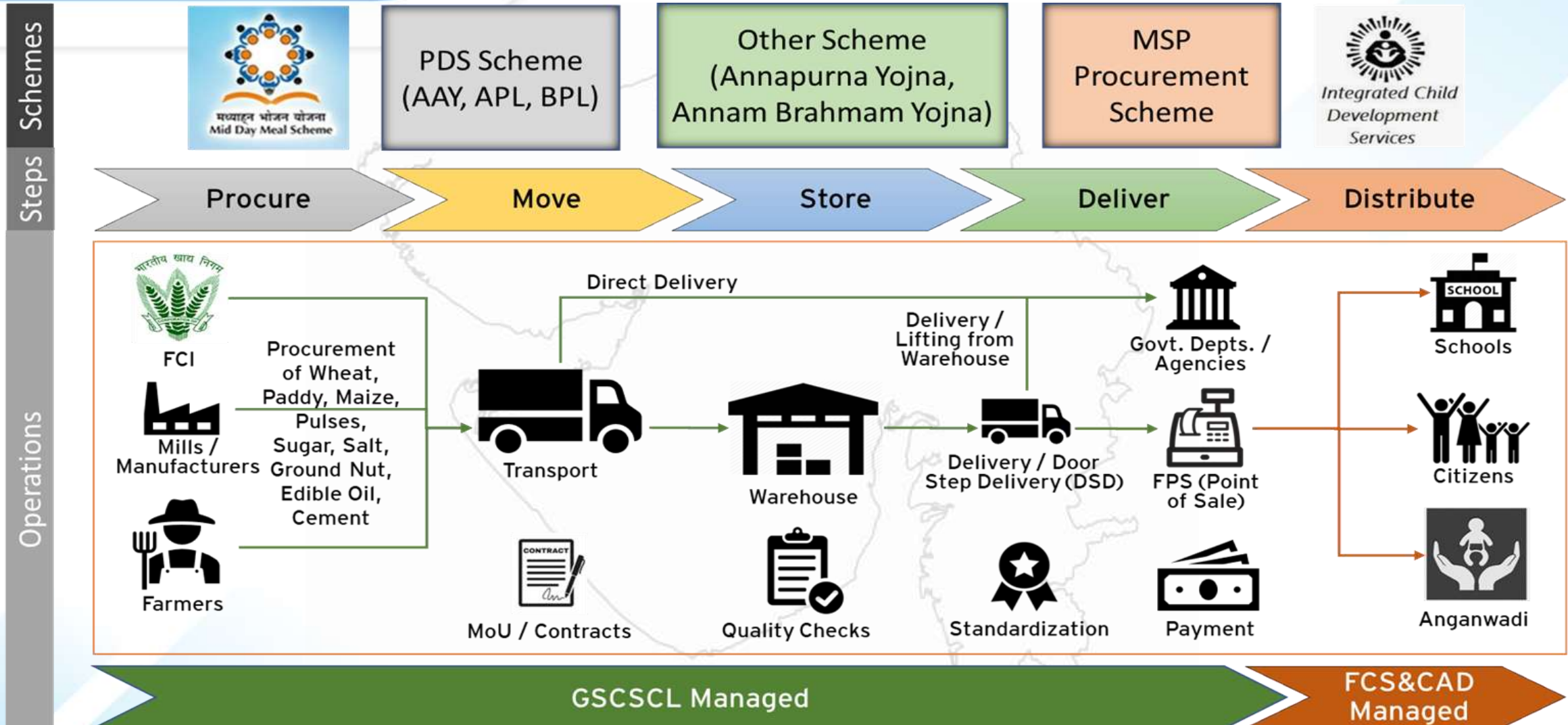
05

Android Mobile Application My Ration

06

Integration with Digilocker for Digital Ration Card, Services on UMANG Platform









**Flutter Version  
2.0**

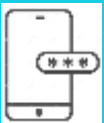


**Bilingual :  
Gujarati ,  
English**

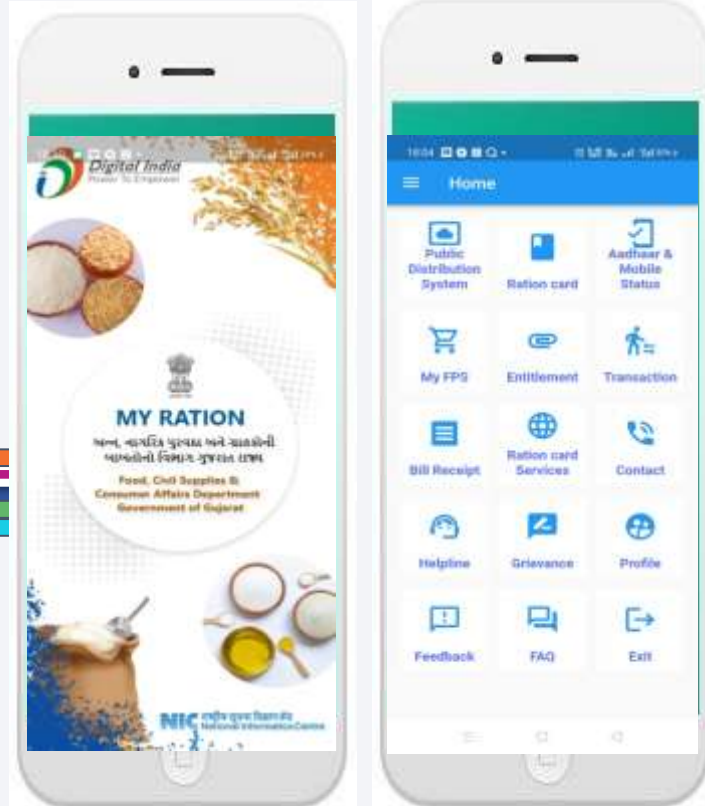
**National level selected  
in Top 20 apps under  
DGMC**



**Use Google  
Map**



**OTP Based  
Authentication**



Ration card detail, Ration Card Member Detail

Fair Price Shop Detail , Location of FPS, Stock available at FPS and Vigilance Committee Members details

Monthly Entitlement , Last 6 month transactions, bill receipt

Apply for Ration card related services

Mobile seeding of member

Aadhaar and mobile seeding status

Godown live stock status

Register Grievance, feedback/Suggestion, Contact person, FAQ



Department of Food and Public Distribution, GOI advised all state to complete the validation of seeded Aadhaar numbers to ensure that the seeded Aadhaar numbers are correct and are of the same persons as appearing in the ration card details. For this purpose, various mechanisms are provided by NIC to carry out e-KYC which ensures that the seeded number belongs to the right person.

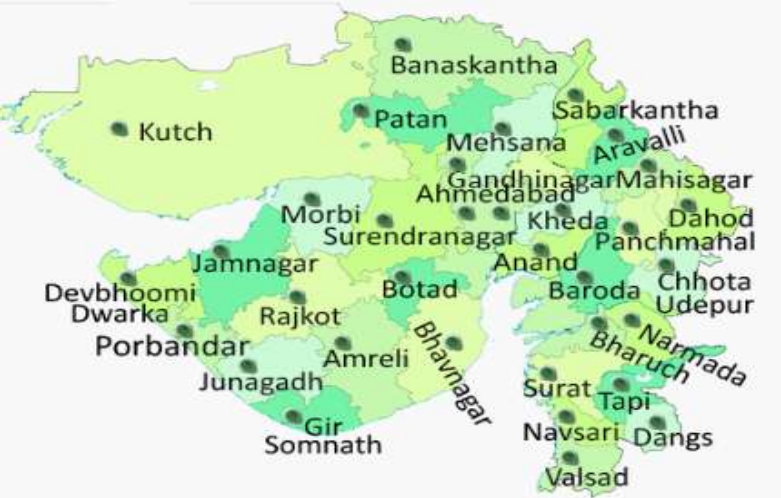
- My Ration Mobile App for Citizens for doing Face authenticated eKYC by himself.
- PDS Plus Mobile App for Government users who can do Face authenticated eKYC of beneficiaries.
- Web portal operating at eGram (Village) level for doing eKYC of beneficiaries using Biometric Fingerprint.

**77 L NFSA Ration Card**  
**3.69 Cr+ NFSA Beneficiary**

**3.05 Cr Total e-KYC done Beneficiary**







Aadhaar Authenticated: 99.50%

Non-Authenticated: 0.50%

Other Mode Authenticated: 0.00%

- Aadhaar Authenticated 99.50%
- Non-Authenticated 0.50%
- Other Mode Authenticated 0.00%

**GUJARAT**

**ACTIVES DISTRICTS**
**34**

**FAIR PRICE SHOPS**
**16635**

**Total e-Transaction**  
**73,48,219**  
**(A+B+C)**

**Aadhaar Authenticated**  
**73,11,165**  
**99.5%**  
**(A)**

**Other Mode Authenticated**  
**0**  
**0%**  
**(B)**

**Non-Authenticated**  
**37,054**  
**0.5%**  
**(C)**

NFSA Ration Card Type	Number of		Number of Aadhaar seeded	
	Ration Card	Beneficiary	Ration Card	Beneficiary
Priority Household (PHH)	69,94,081	3,34,13,854	69,83,586	3,32,28,891
Antyodaya Anna Yojana (AAY)	7,96,331	35,36,873	7,94,388	35,15,551
<b>Total</b>	<b>77,90,412</b>	<b>3,69,50,727</b>	<b>77,77,974</b>	<b>3,67,44,442</b>

Number of Transaction

NFSA Ration Card Type	Regular	Intra State	Inter State	Total
Priority Household (PHH)	63,83,178	1,86,195	21,707	65,91,080
Antyodaya Anna Yojana (AAY)	7,38,384	16,586	2,169	7,57,139

Number of Transacted Ration Card

NFSA Ration Card Type	Regular	Intra State	Inter State	Total
Priority Household (PHH)	62,43,234	1,80,975	21,668	64,45,877
Antyodaya Anna Yojana (AAY)	7,25,591	16,277	2,167	7,44,035





# SECTORS

## REVENUE

Department



An integrated solution for total management of Rural Land Record of Gujarat State

33 Districts  
290 Talukas  
18,509 Villages

1.23 Cr+ Land Parcels  
71 L+ Land Accounts  
2.95 Cr+ Land Owners

60 L+  
Monthly RoR Issued

1.30 L+  
Monthly Mutations

50 K+  
Monthly Auto-Mutations

1.2 Cr+  
Monthly RoR Viewed  
over the Internet

**01** Basic objective is to deliver Record of Right along with 43 types of mutations.

**02** All the land records computerized since 2004 and centralized since 2010-11.

**03** Scanned legacy records since 1931 and kept on central repository.

**04** Incorporated Auto-Mutations workflow.

**05** RoR (Record of Right) view in public domain and authenticated Copy of Any RoR available from Any e-DHARA & e-GRAM centre.

**06** AADHAAR based bio-metric authentication workflow for mutation process.

**07** Data Sharing with the other departments through Web API.



A common service platform for “Ease of Revenue Service”  
and a step towards “Faceless & Paperless Governance”

**20.82 L+**

Applications Received

**15.45 L+**

Auto-Mutations

**5.19 L+**

Final Orders

**16,095 Cr+**

Revenue Collection

Launched in March-2019,  
Within 8 month iORA 2.0 has been  
launched by Hon'ble CM of Gujarat

Got CSI-SIG  
Award of Recognition  
for the year 2020-21

Total 36 types of Revenue  
Services related to Land Record,  
Revenue Acts & its Sub-Acts

Channel wise service  
disposal concept  
(Green- Yellow- Red)

## NOTABLE FEATURES

**01**

Central PSO Unit at the  
State level with 10 Dy.  
Collector level officers  
called Central Pre-  
Scrutiny Officer (PSO).

**02**

19 services are being  
first pre-scrutinized  
by the Central PSO.  
Random allotment of  
Applications for  
scrutiny.

**03**

Computerized  
intimation and final  
order on the disposal  
of service with  
e-DHARA mutation  
entry.

**04**

Integration with  
e-DHARA, iRCMS,  
CSIS, GARVI, Cyber  
Treasury, SBI-ePAY  
and Town planning  
system.

**05**

AADHAAR based  
bio-metric  
authentication in  
service disposal  
workflow.

**06**

24 hours  
deadline to e-  
sign final order.



An online inspection system for Revenue Inspection  
Commissioner, Revenue Department (Gujarat)

STATISTICS	
Total Inspection Files Allotted	9112
Total Inspection Completed	7195
Total Inquiry Initiated	336

01

Inspection of e-DHARA mutations, iORA applications and iRCMS cases.

02

Integrated with e-DHARA, iORA and iRCMS.



03

4 Inspection team each with 1 Mamlatdar + 4 Dy. Mamlatdar.

04

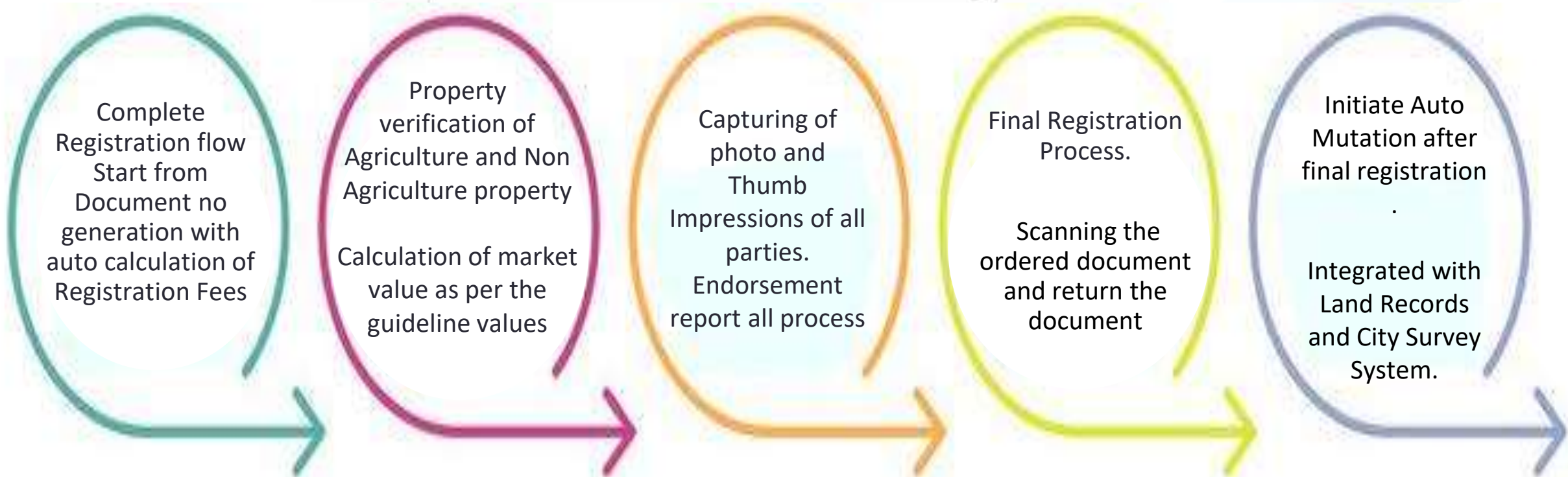
Random allocation of inspection files between team on 1st of each month.

**Can be extended** to District, Prant and Taluka level office.



# Administrative process of Registration, Valuation & Indexing in Gujarat (gARVI)

The objective is to improve the services of the 295 Sub Registrar offices to the public by providing speedy Registration Process and return the registered document on the same day.





# Administrative process of Registration, Valuation & Indexing in Gujarat (gARVI)

**Facility**

**for**

**Public**

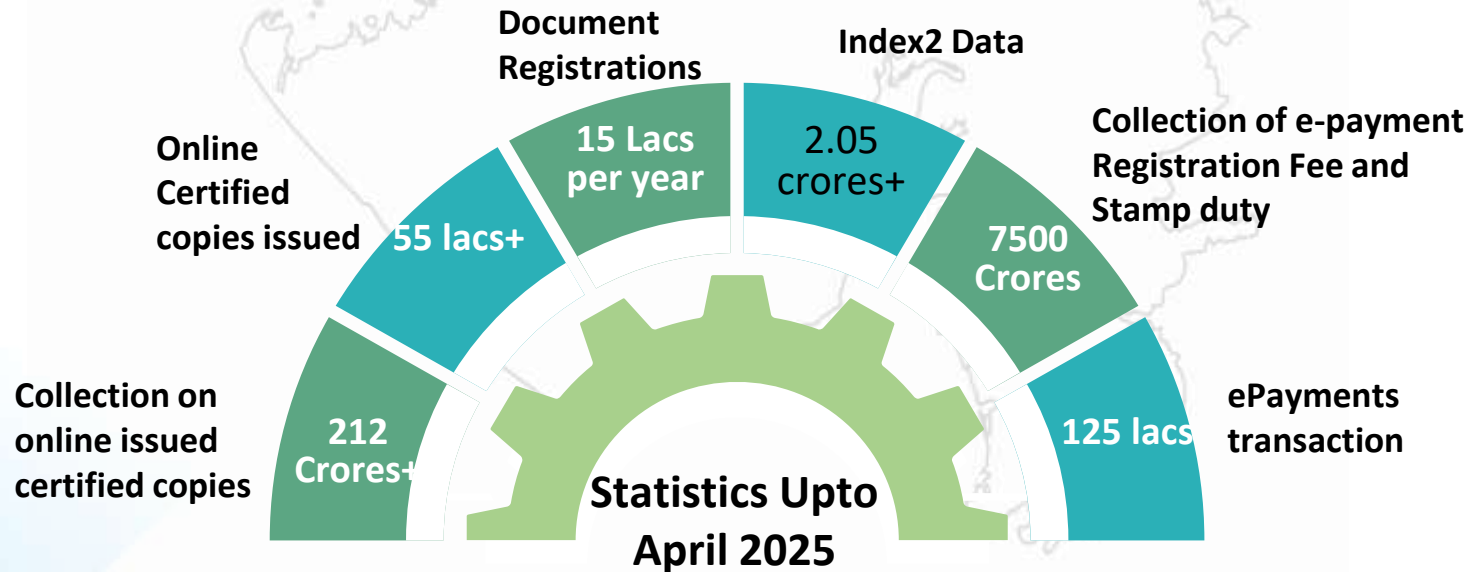
Public Data Entry Module, to enter the document details. Online Payment of applicable Fees and Duty. Booking appointment slot for registration.

Receiving the registered document on the same day.  
Getting online certified copies without visiting SRO

Property Search by Name, Date of Registration, Document No . Market value Calculator , and Find Land rate for any property

Total  
Demographic  
Authentication  
14.50 Lacs+


Total Income  
received in Garvi  
Portal  
105 Lacs Crore +



Total  
Biometric  
based eKYC  
4500 +

Total AI  
Nirbhit  
Transactions  
3 K +



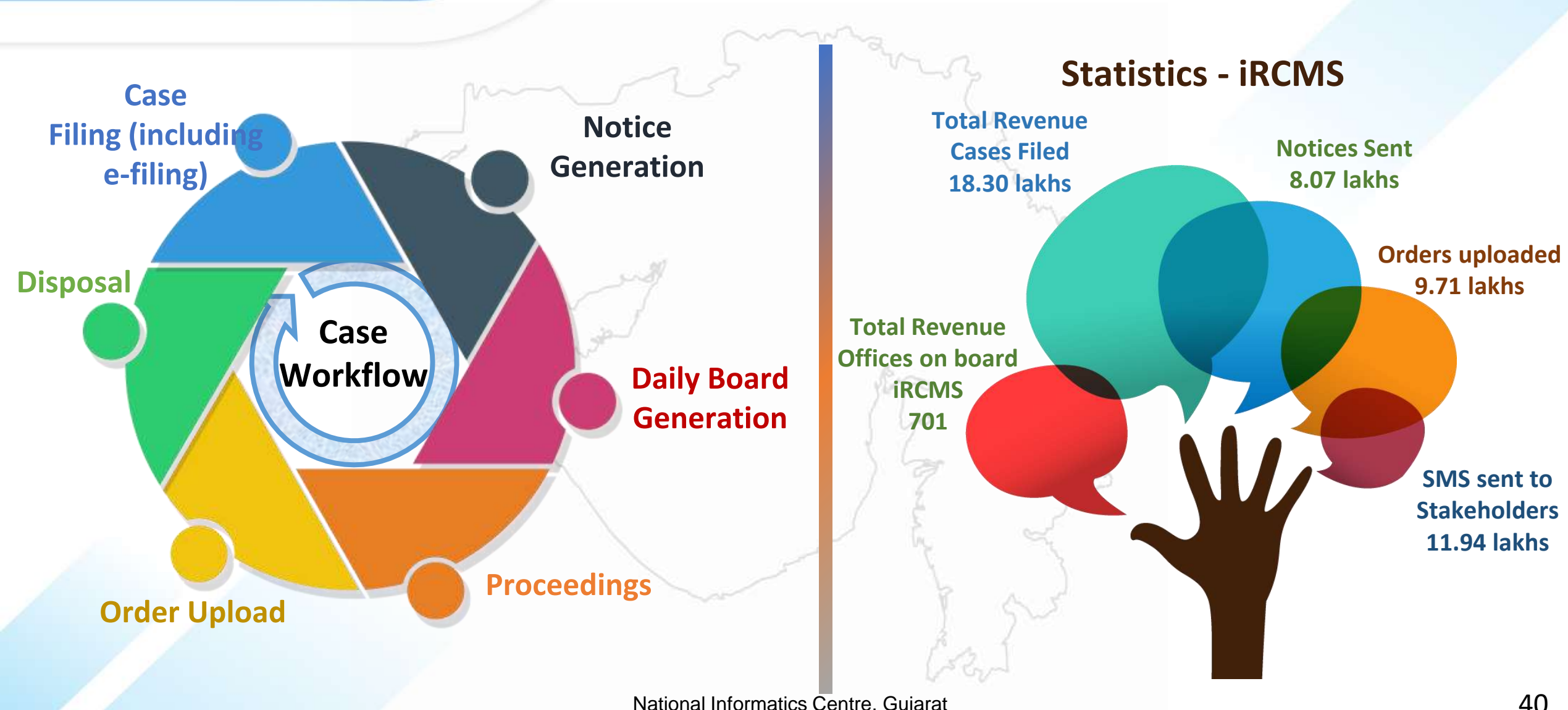


A single totally integrated application for Revenue Cases of all the revenue offices of State including: SSRD, Gujarat Revenue Tribunal, CCRA-SSIGR (Statewide Appellate) / Collector / Prant (SDM) / DCLR / DCSD / SLR - Supdt of Land records / Mamlatdar & Mamlatdar – Ganot

Also facilitates entry of non disputed Land details of other Govt. departments like Forest, Railways, ONGC etc. Thus it also acts as a complete repository of land bank system.

- ✓ Facilitates online revenue case filing by citizen.
- ✓ Direct Land mutation based on Revenue Case orders.
- ✓ Support full case workflow i.e filing, notice generation, daily board, case proceedings, Order upload, case disposal, case query, statutory registers and MIS reports
- ✓ Common citizen can see complete case details with Orders and daily board on iRCMS portal
- ✓ Stake holders are informed through SMS on important case events
- ✓ Application developed in Opensource software (PHP, MySQL and Couch DB).
- ✓ **Implemented from Jan 2018.**

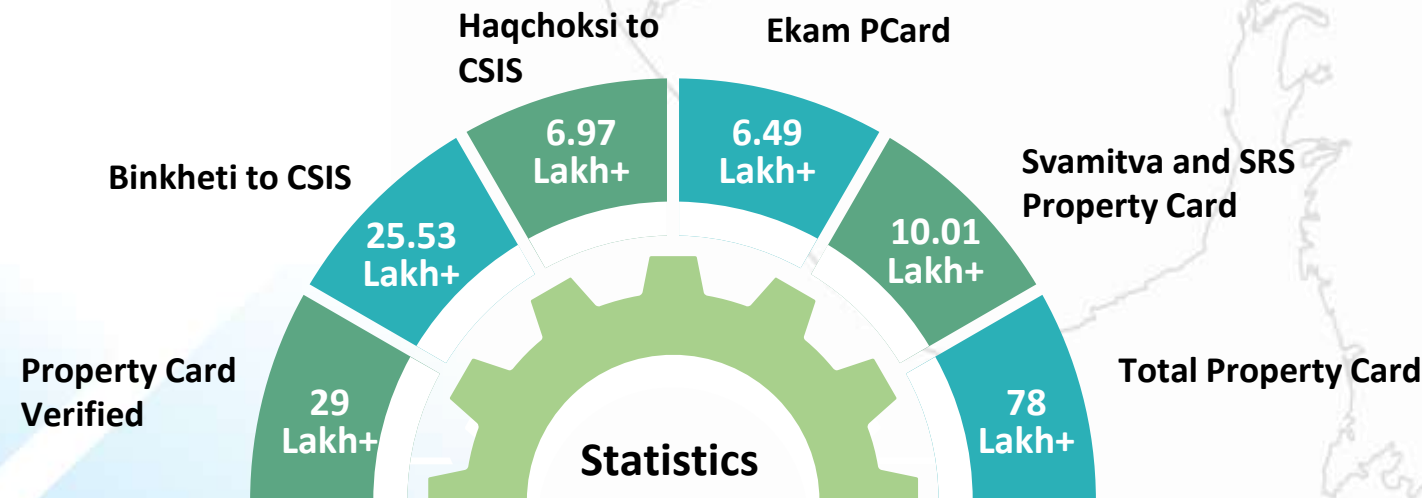






## Salient Features of CSIS

- Total 77 types of mutations are carried out online through this application.
- Provide a computerized copy of property cards
- It has facility to accept applications from applicants for various activities of city survey offices.



National Informatics Centre, Gujarat

## CSIS

- CSIS Gujarat is an ICT based application to digitize textual urban land records data of state since 2003 onward.
- The application facilitates to maintain and monitor urban land records with highest level of transparency.
- The web based system is developed for all city survey offices of Gujarat state to computerize maintenance of property online such as sale deed, Varsai, Vasiyat, Division of Survey Nos., Integration of Survey Nos., Bin-Kheti, Mortgage, etc
- The Flat module, Binkheti property card module, Haq choksi modules(for new TP Schemes) are main features of this application. Final outcome of all these modules are unit wise property card



# SVAMITVA Gujarat

## Survey of Villages Abadi and Mapping with Improvised Technology in Village Areas



- ❑ SVAMITVA scheme is centrally sponsored scheme for preparing Property Cards for Rural Aabadi Areas
- ❑ Maps preparation by Survey of India (SOI) and Field survey by Revenue Department in coordination with Survey of India and its Drone flying data
- ❑ Settlement Commissioner office is responsible for carry out field survey and preparing property card as per rules prescribed
- ❑ Three stages by rules : Field Survey, Notice of Hak Choksi and at last Promulgation
- ❑ SOI uses Drones and CORS network for Geo Referencing the properties
- ❑ At last after promulgation, ready property cards available for mutation in existing s/w system
- ❑ All new property cards are now mutable at respective City Survey Office and also made available on DigiLocker

### ❑ STATISTICS:

Villages Promulgated :- 6,992

No.of Property Cards created :- 9,20,328



- ❑ iMojni is a back-office software system to manage land measurement applications duly received on iORA portal.
- ❑ It covers allotment of measurement date, allotment of surveyor, validating data with eDhara, accepting fees and pre-scrutiny.
- ❑ Settlement Commissioner office is responsible for carry out field survey and preparing measurement records
- ❑ Stages by rules : Checking of existing records, assigning responsibility of measurement and date, Field survey and at last preparing measurement records
- ❑ System has online dashboard for DILR, SCNDLR and Revenue Department

❑ **STATISTICS:- Till Today**

**No. of Applications :- 4,49,327**

**No. of Cases Disposed positive :- 3,28,714**

**No. of Cases rejected :- 1,10,551**

**No. of Measurement records mailed :- 4,32,602**





# SECTORS

## Agriculture & Farm Management



# Natural Farming Portal



Agriculture, Farmers welfare & co-operation Department

“Natural Farming Project” **Natural Farming** promotes ecological balance by mimicking natural processes. This project aims to promote and scale Natural Farming across **Mission and Non-Mission Clusters (Gujarat)**. A key component of the initiative is the Development and management of a network of trainers, including **Farmer Master Trainers (FMT)**, **Trainer Master Trainers (TMT)**, **Krushis Sakhi**, and **Community Resource Persons (CRP)**. These trained individuals provide on-ground training and continuous support to farmers. Additionally, the project involves establishing **Natural Farming Centers** to serve as hubs for training, resource distribution, and demonstration. Through focused efforts on farmer training, capacity building, and increase Natural farming area development.







# Natural Farming Portal

## STATISTICS

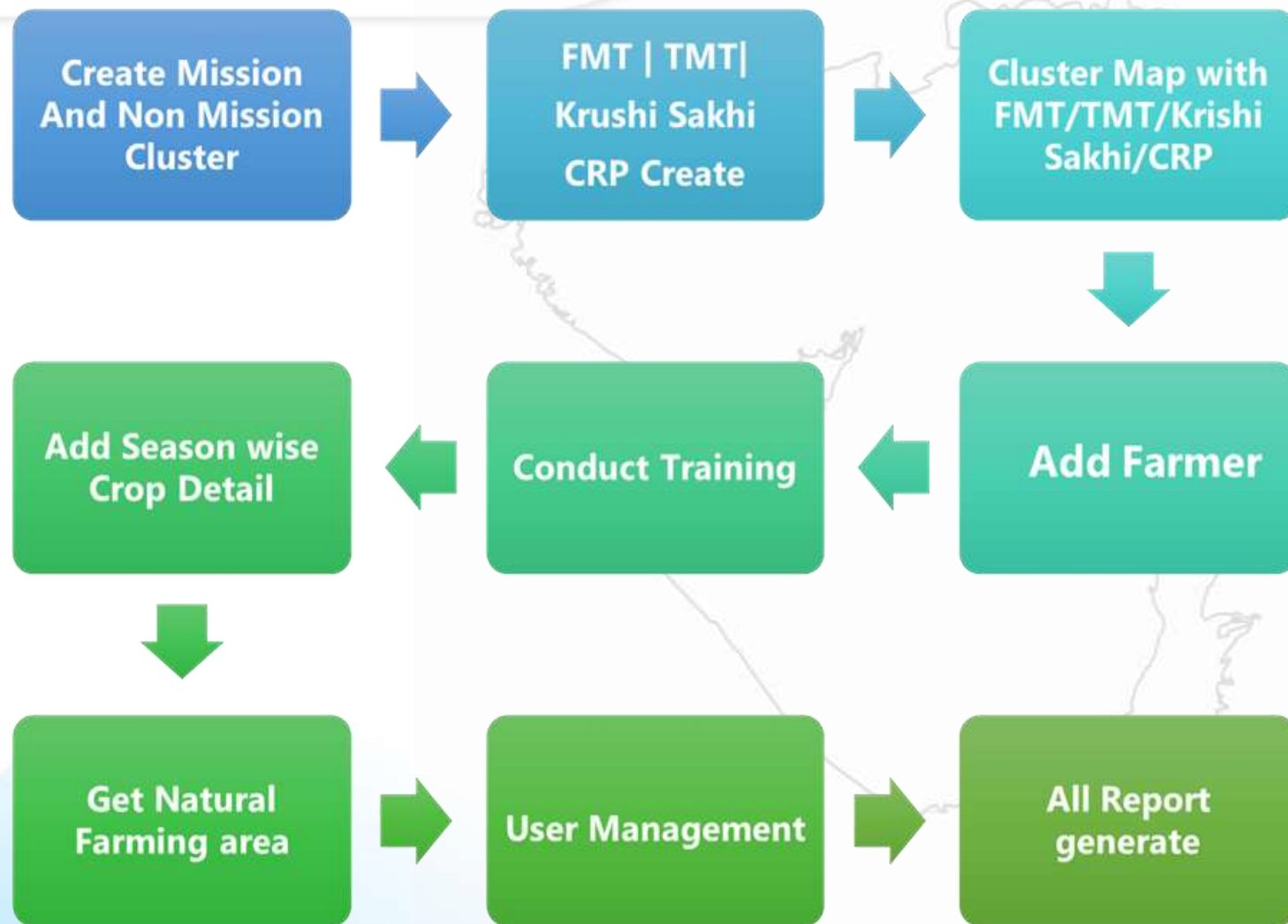






# Natural Farming Portal

## Portal Workflow



## KEY FEATURES

Cluster Configuration	Natural Farmer Training
SMS alerts to Users	MIS Reports
LRC Integration	24*7 available
Season Wise Crop Details	Dashboard Data



## 1 ABOUT SCHEME

Krishi Sahay Package (KSP) developed for department of Agriculture offers enrolment of farmers for availing benefits for financial assistance against crop loss due to unseasonal rain / heavy rain / drought condition.

## 2 FEATURES

- ☐ Submission of application through E-Gram Centre .
- ☐ SSO based logins with appropriate rights for entry, approve and payment process.
- ☐ Demographic Authentication based Aadhaar seeding of beneficiaries.
- ☐ Auto capturing of Land details from eDhara database.

## 3 HIGHLIGHTS

- ☐ Workflow based generic system for facilitate farmer for processing applications of relief package declared by department for financial assistance against crop loss.
- ☐ KSP Application is integrated with PFMS for payment to farmers through DBT.
- ☐ Facilitates farmers for processing any kind of claims for financial assistance against crop loss due to various reasons other than unseasonal rain like locust menace.

YEAR	2020-21	2021-22	2022-23	2023-24	2024-25
No. of Beneficiaries Registered	19 Lakh	5.9 Lakh	1.3 Lakh	8.4 Lakh	8.87 Lakh
No. of Beneficiaries Paid	38 Lakh	5.9 Lakh	1.2 Lakh	8 Lakh	8.87 Lakh
Total Amount Paid (Rs. In Crore)	2906	818	145	1399	1400



# eWHR Project for Gujarat Warehouse Corporation

- Gujarat Govt. is procuring certain commodities under minimum support price. Those items sent by the procuring agencies are to be stored in the state warehousing Godown and a receipt to be generated for the procuring agencies.
- Daily truck of commodities received at State Warehouse Godown is entered into the System.
- Daily bases an electronic warehouse receipt can be prepared and generated on the System
- Dispatch Order entry of commodities taken off from the godown

Hosted at State Data Centre

Aadhaar Based e-Sign

Total eWHR Generated: 12135





# SECTORS

## HEALTH

Department



# Civil Registration System (eOlakh)

## Features

- 1 User Management facility at central level
- 2 Hospital Entry System
- 3 Online Certificate Download
- 4 Analytical Report and DSS System
- 5 Statistical Reports

## Registration Centres

Nagarpalika	Cantonment	Forest Ranges	Corporations	Gram Panchayats	Industrial Notified Areas
168	1	10	17	14906	54

## User Base

Registrar/sub-registrar	VLE's/operator	Hospital's
15261	7514	12196

## Entries

Total Birth	Total Death	Total Still Birth
11894758	4752263	99717



# BETI VADHAAO (Save the Girl Child)



**Beti Vadhaao**  
*Welcome the Girl  
Child*

01

FORM-F filing online which is compulsory to fill by each and every sonography clinics in the state as per the PC & PNDT Act, 1994.

02

Online complaint facility against suspicious sonography clinics who are doing sex detection illegally.

03

Anonymous Complaint Registration Facility

04

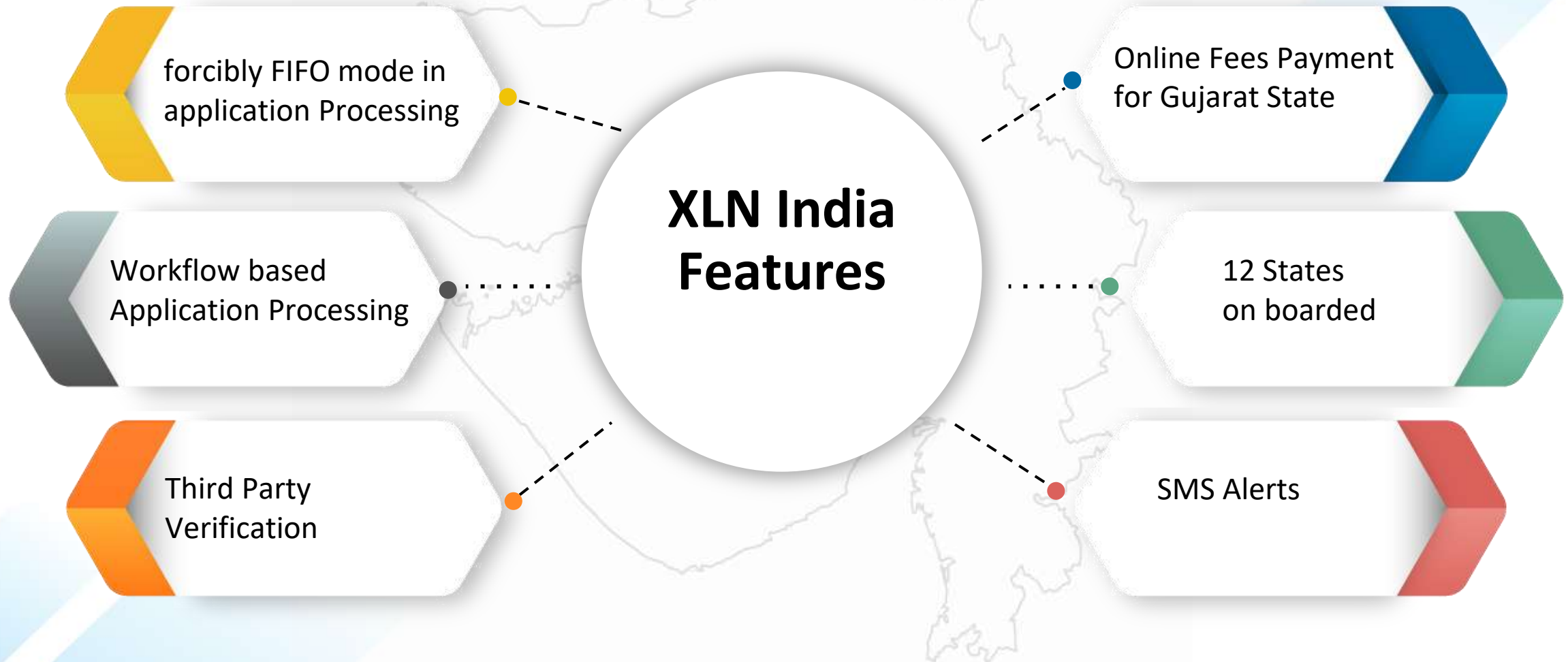
114 types of indicators including unique id of Form-F

05

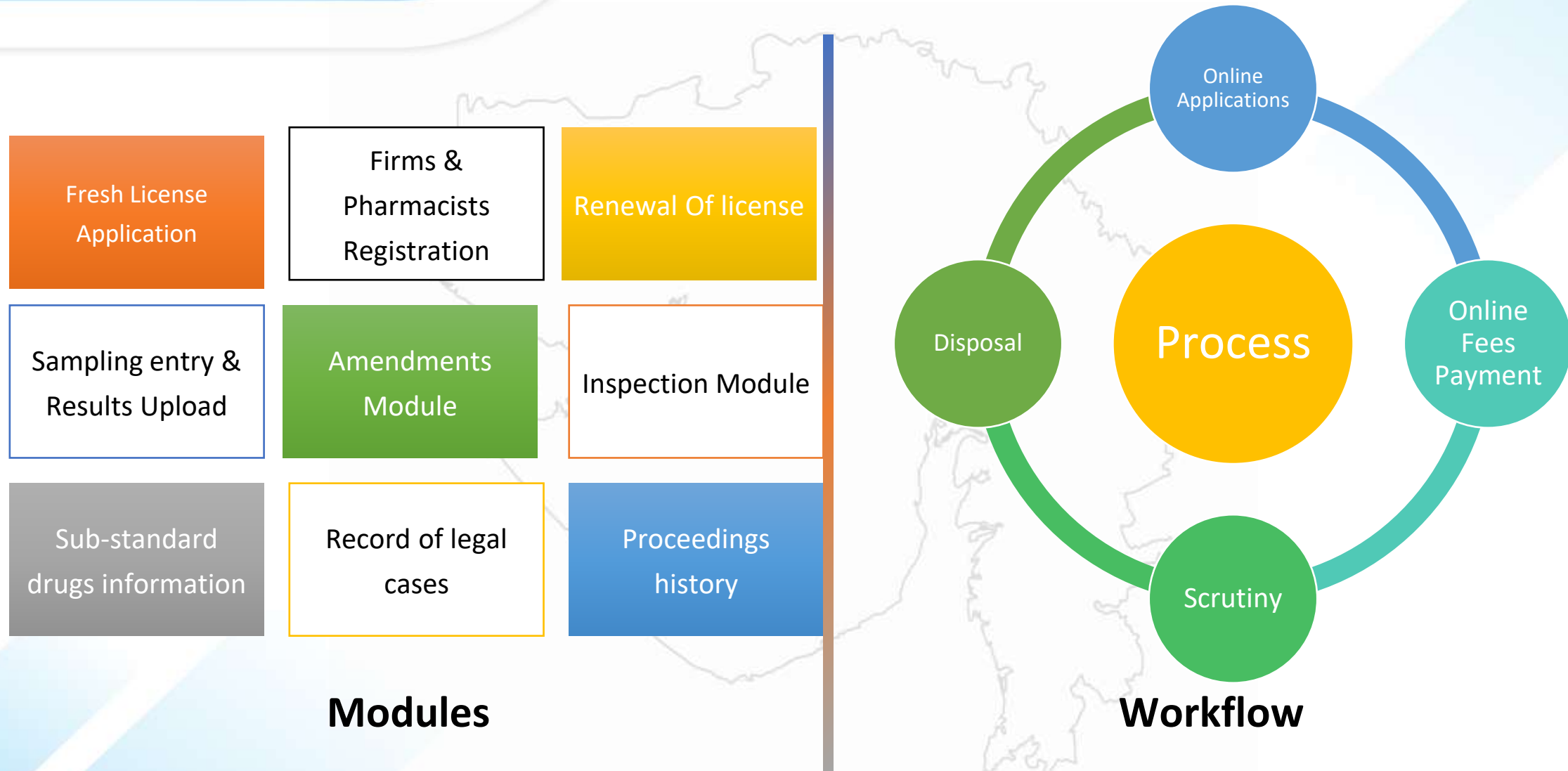
Total number of Form – F – 2,67,41,705



**XLN is a generic, ready-to-use platform for drugs sales licensing system for any State's Drugs Control Department.**



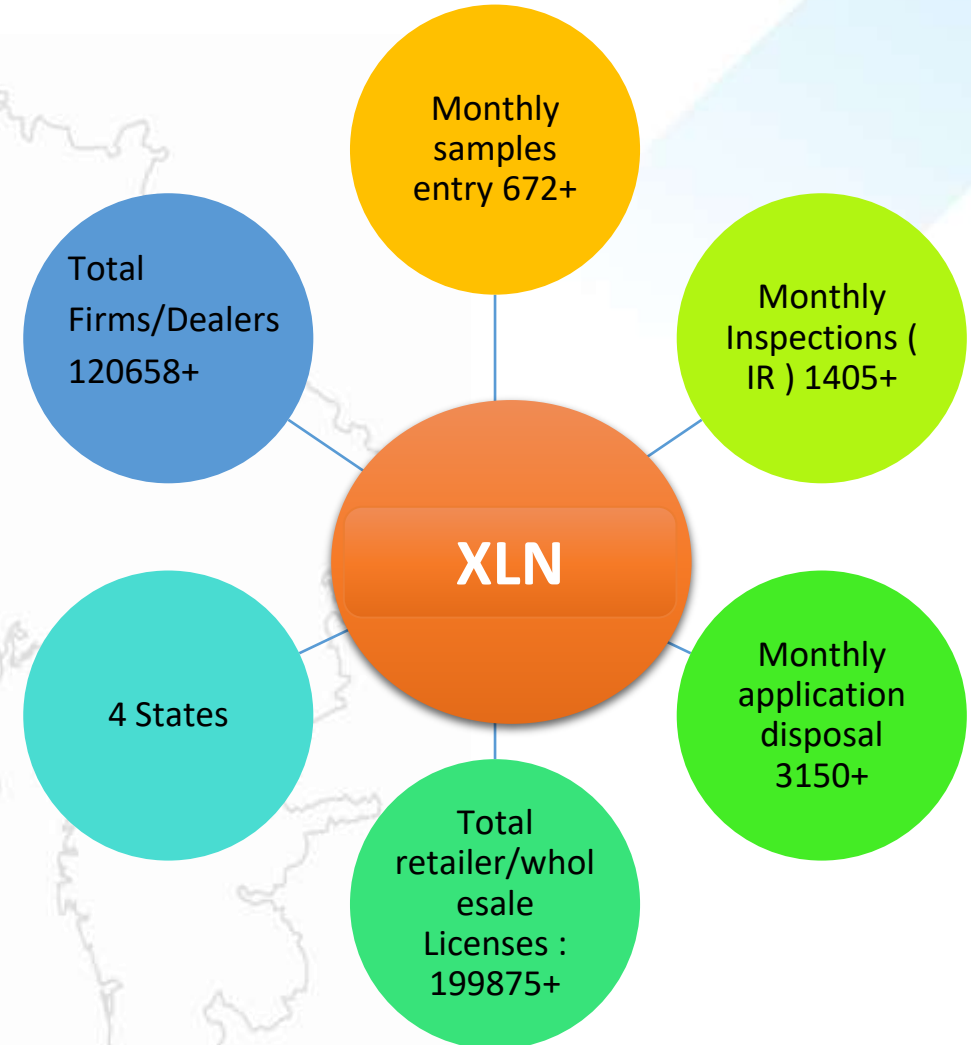






- 1 Govt of Gujarat Golden award 2012 conferred by FDCA for making “Public Service efficient and corruption free
- 2 Selected for National Rapid Roll-Out Programme, 2013 by MeitY(DeitY), New Delhi
- 3 CSI - IT Excellence (Health – Infra & Solutions) – 2012
- 4 National e-Governance Award 2013, @ JAIPUR

## Recognition



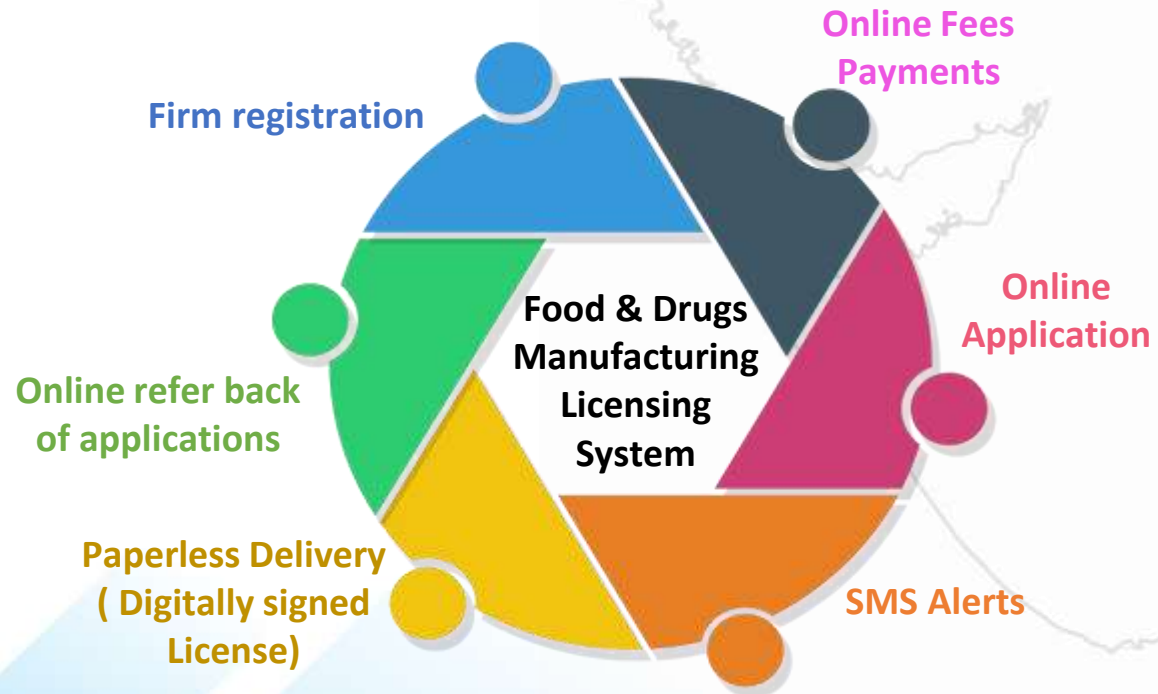
## Key Statistics



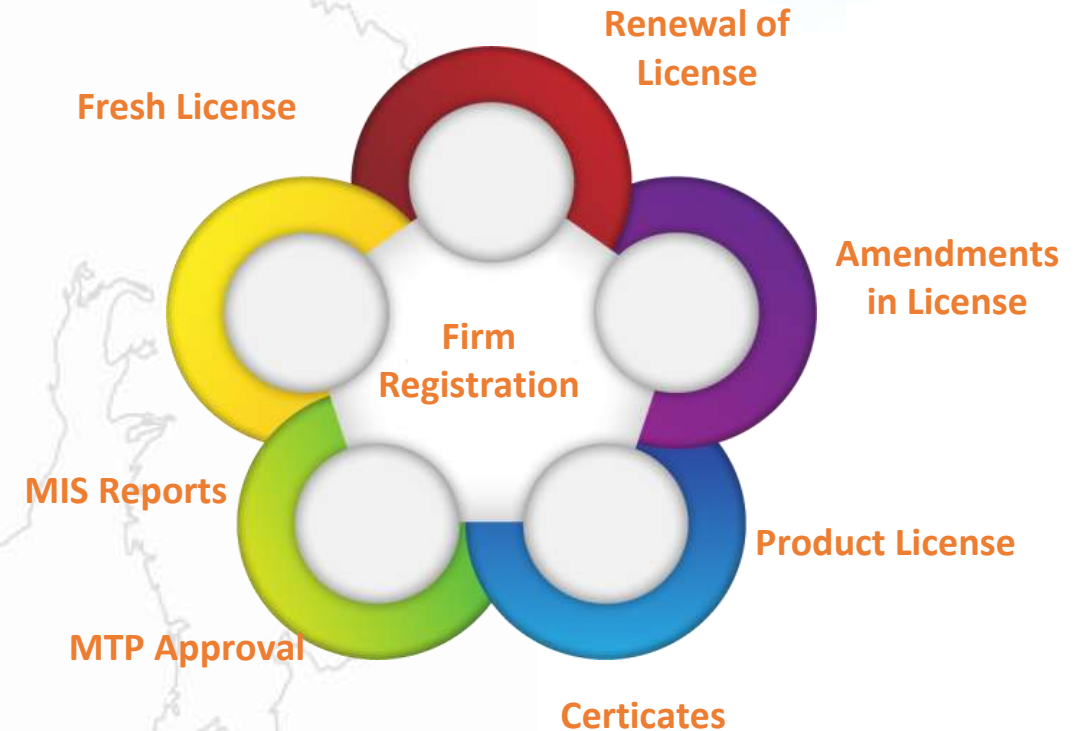
<https://dmla.gujarat.gov.in>

<https://idmla.gujarat.gov.in>

## Key Features



## Modules

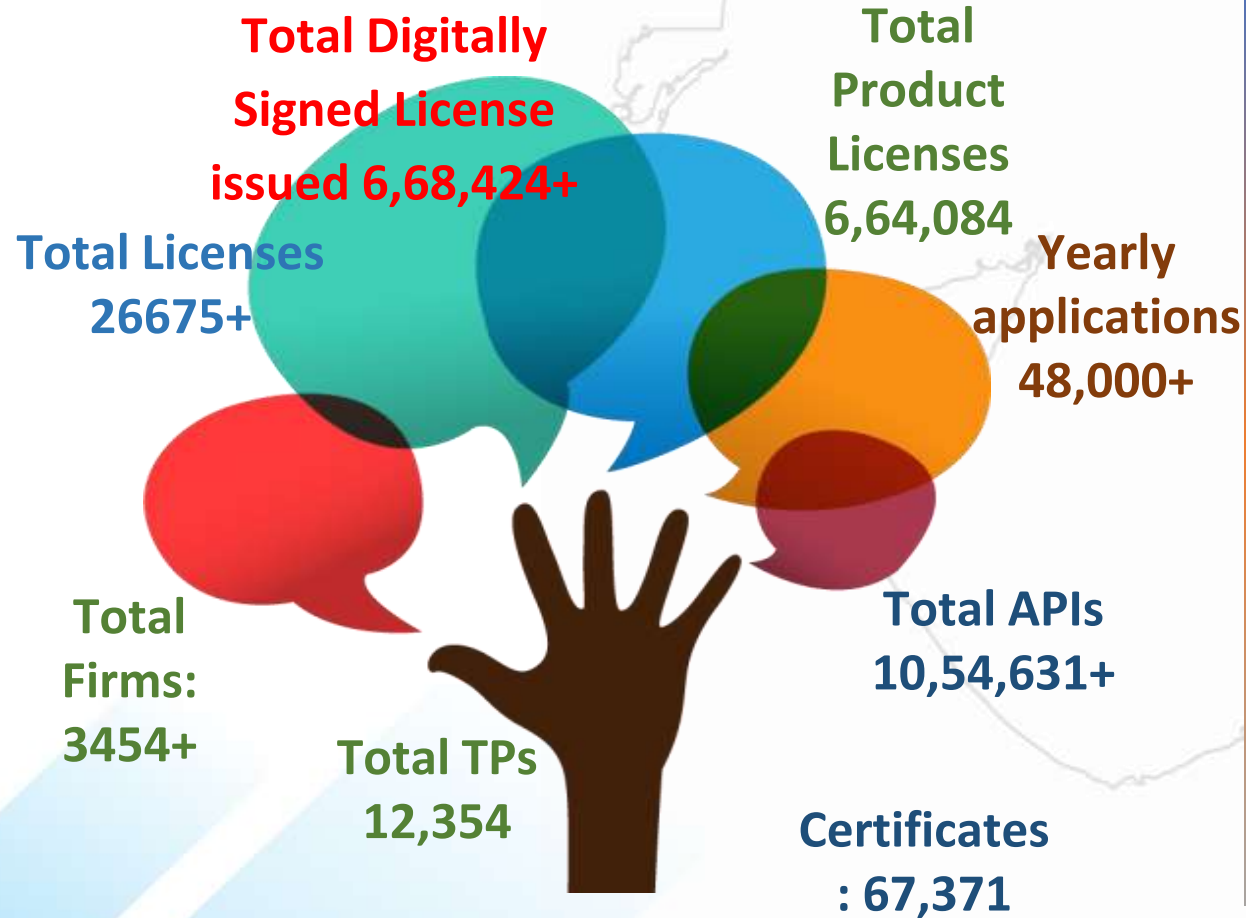




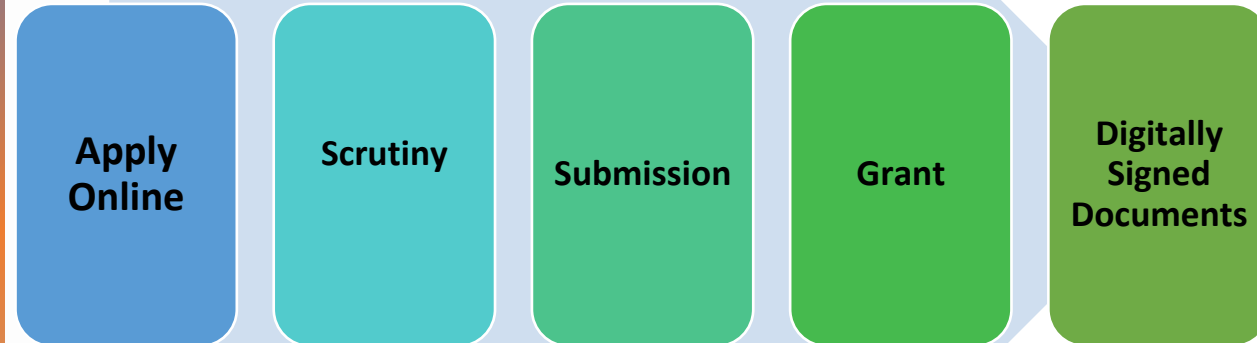
<https://dmla.gujarat.gov.in>

<https://idmla.gujarat.gov.in>

## Key statistics



## Workflow of Applications





# AyuDMLA-Drugs Manufacturing License System (Ayurvedic)



<https://ayudmla.gujarat.gov.in>

## Key statistics



## Workflow of Applications





<https://cosmla.gujarat.gov.in>

This is an integrated workflow based Cosmetic License Management System that facilitate to the cosmetic items manufacturers for their firm registration , submitting the various types of applications online on the portal to avail various services offered by Food & Drugs Control Administration, Health & Family Welfare Department, Govt. of Gujarat. The services offered on the portal are obtaining Fresh License, Renewal of License, Amendments in License, Product Permission , TP approval and obtaining various Certificates. The system provides facility to pay the fees online on the portal. The system will also flash SMS alters to the manufacturers on various stage of application approval. The portal has dashboard and firm can download the digital signed licence certificates.



<https://cosmla.gujarat.gov.in>

## Key statistics

Launched on 25th Dec-2022  
by Hon'ble CM of Gujarat

Online Fees Payment  
5411500

Digitally Signed  
Document Delivery  
7969

Certificates

Online Firm  
Registration and Firm  
Profile Management

Online Issue of  
License  
256

Renewal of License

Technical Person Approval  
646

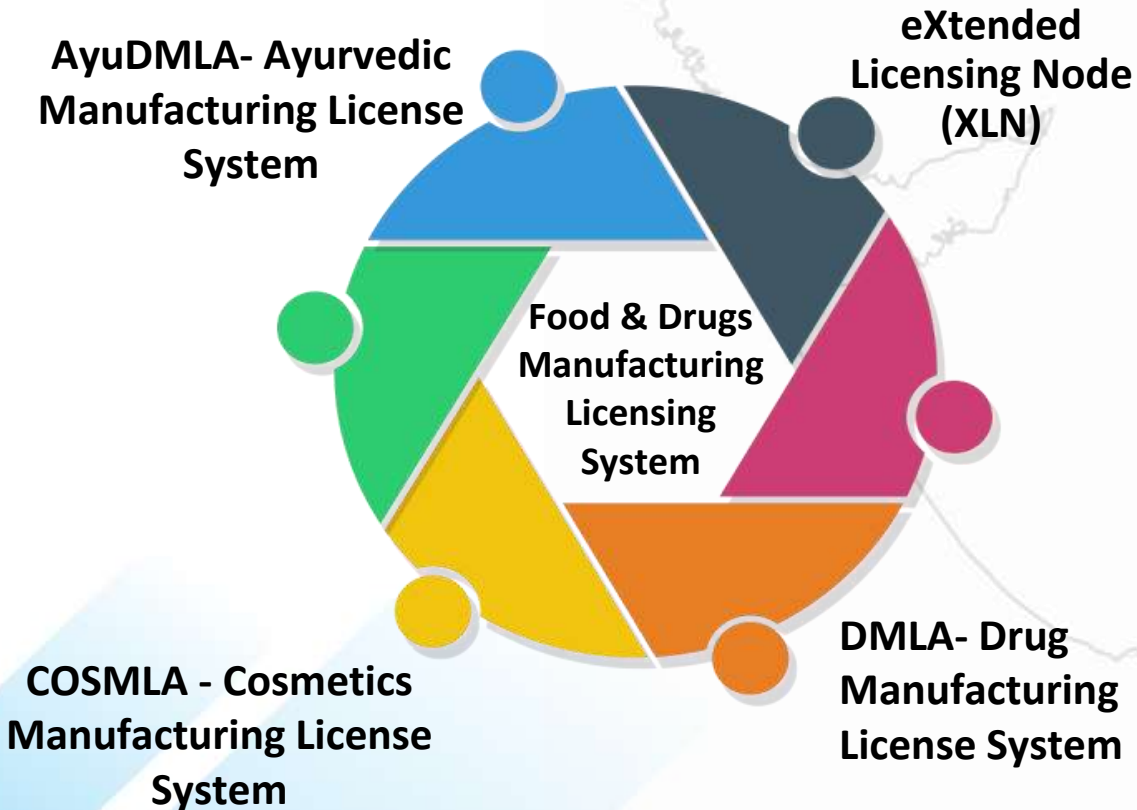




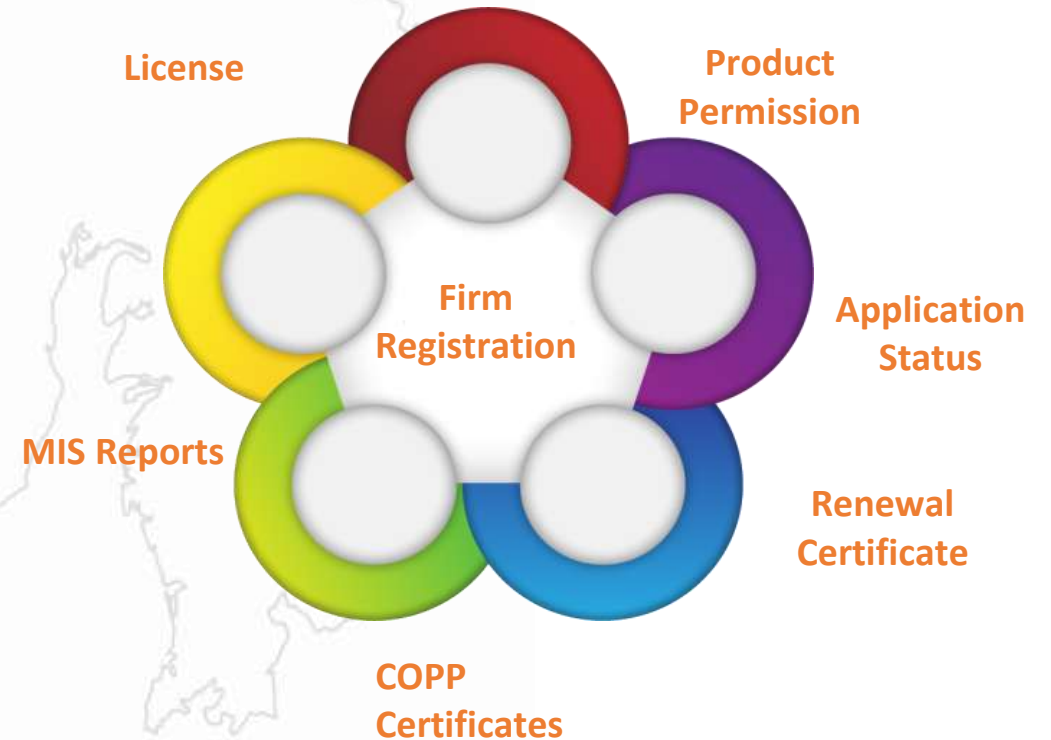
# m-DMLA- FDCA Mobile APP

The FDCA-mDMLA mobile app is a health & fitness application developed by the Government of Gujarat, available on Google Play.

## Key Features



## Modules







# SECTORS

Education  
Skill Development  
Departments



Trainees Management System & Online Admission System For Directorate Of Employment And Training (DET)

Compulsory system/software for Online Application to Admission in to different courses of Industrial Training Institutes

Different rounds of admission totally Centralized  
– Choice filling and online allotment of seat  
– Than after ITI level online counseling & online Trade Transfer  
– ITI level last minute admission based on merit

Student wise data for attendance and stipend linked to govt. payment system

SMS/Email notification to candidates at different stages of advertisement

Admission since 2012 and complete TRAMS solution since 2016 and started centralized from 2022

eMPOWER is skill upgradation scheme by DET, GOG for empowering youth to enroll for short term courses and coming out with certificate. End-to-End solution with workflow.

## Statistics for FY 2024-25



**Industrial Training Institutes**  
**600 +**



**Unique Registrations**  
**2.45 Lakh +**



**Applications**  
**2.27 Lakh +**



**Online Admissions**  
**1.19 Lakh +**



**SMS Notifications**  
**26 Lakh +**



**3800+ Courses**  
**Offered in 650+ eMPOWER/KVK's**



**1.3 Lakh+ Certificates Issued**



# Gujarat State Counselling of Professional courses (e-Counselling)

Commissionerate of Technical Education (CTE), Gujarat entrusted the NIC to conduct the on line counselling of 9 courses to NIC. It provides end to end solution for admission activities. Registration, verification, choice filling, allotment & admission are major part of solution.



**9**  
Course



**36+**  
Rounds



**114781**  
students



**1444825**  
Total offered seats



**40268**  
Total Seats Allotted



**-Counselling Services**

SIMPLIFYING THE ADMISSION PROCESS

One integrated configurable solution for all courses

Single Form to participate in multiple counselling and examinations

100 % compliance with state/center reservation policies

Reduced cost and time involved in manual paper work and conventional postal system

Allocation of seats as per merit, reservation policies and preferences of institutions and branches exercised by the candidates

Integration with external systems(Payment Gateway, SMS, Email, Digilocker)



# e-Counselling - Gujarat State Counselling Professional Diploma Courses

Commissionerate of Technical Education (CTE), Gujarat entrusted the NIC to conduct the on line counselling of 9 courses to NIC. It provides end to end solution for admission activities. Registration, verification, choice filling, allotment & admission are major part of solution



**3**  
Course



**15**  
Rounds



**66443**  
students



**99038**  
Total offered seats



**44094**  
Total Seats Allotted



One integrated configurable solution for all courses

Single Form to participate in multiple counselling and examinations

100 % compliance with state/centre reservation policies

Reduced cost and time involved in manual paper work and conventional postal system

Allocation of seats as per merit, reservation policies and preferences of institutions and branches exercised by the candidates

Integration with external systems(Payment Gateway, SMS, Email, Digilocker)





# SECTORS

## Finance Department



PROOF - PSU Reporting Opportunity and Facilitation is hosted at <https://fd-bpe.gujarat.gov.in>. To monitor Financial Health/Report of PSU under GoG Departments

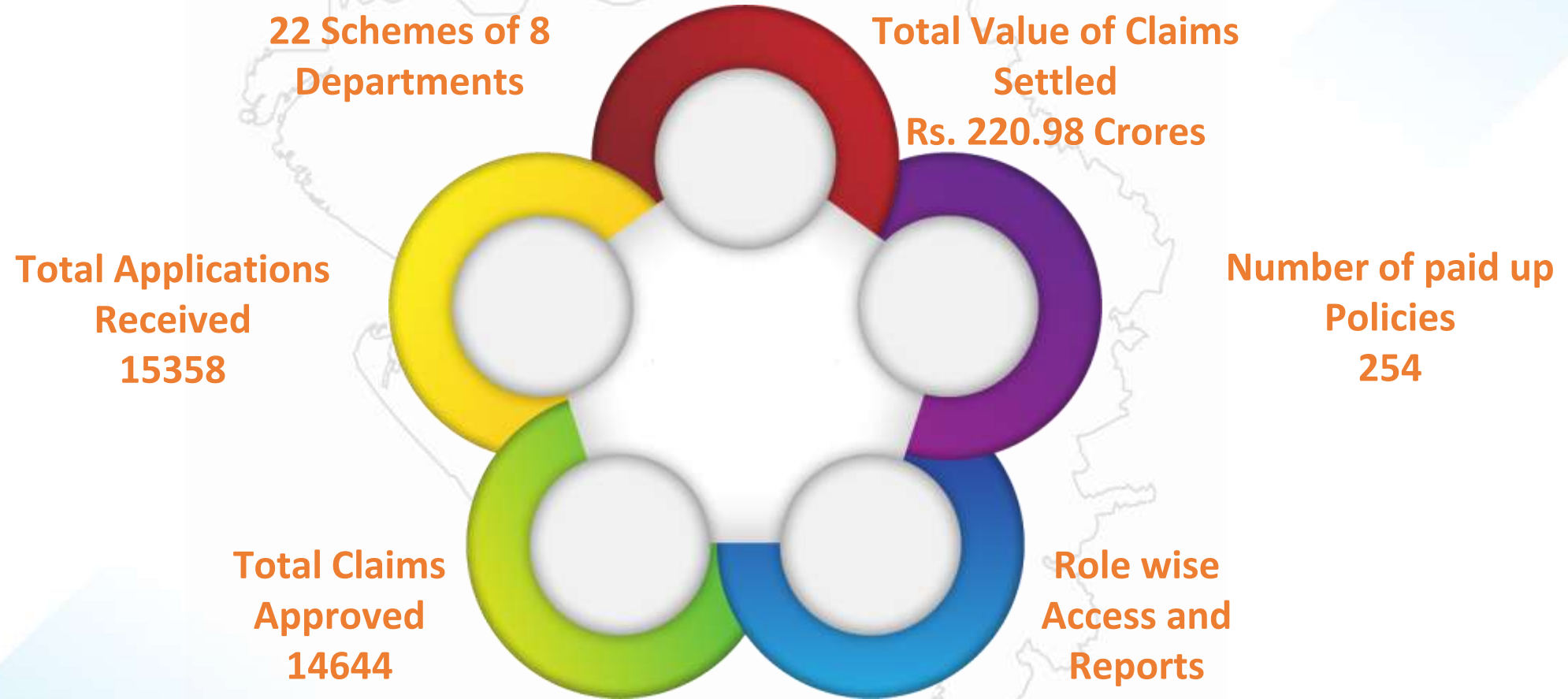
Bankable Loan Portal(BLP) hosted at <https://blp.gujarat.gov.in>. This is a single point solution to receive and process loan applications under bankable scheme (Sh. Vajpai Bankable Yojana) of GoG

Insurance Claims Processing system from Directorate of Insurance. Hosted at the URL <https://gsjavy.gujarat.gov.in> this enabled real-time tracking and quick settlement Akasmat Vima Yojana.

Revamping of Gujarat State DBT Portal is completed and hosting is under process. Site will be hosted at <https://dbt.gujarat.gov.in>



## Insurance Claims Processing System





## Gujarat State DBT Portal



14 Departments and  
390 Schemes



Data available since  
2017



Application Received  
232529



Integrated with DBT  
Bharat Portal

**Note : Revamping of portal completed and hosting is under process**

## Bankable Loan Portal

4 Schemes of  
3 Departments

Banks are  
connected

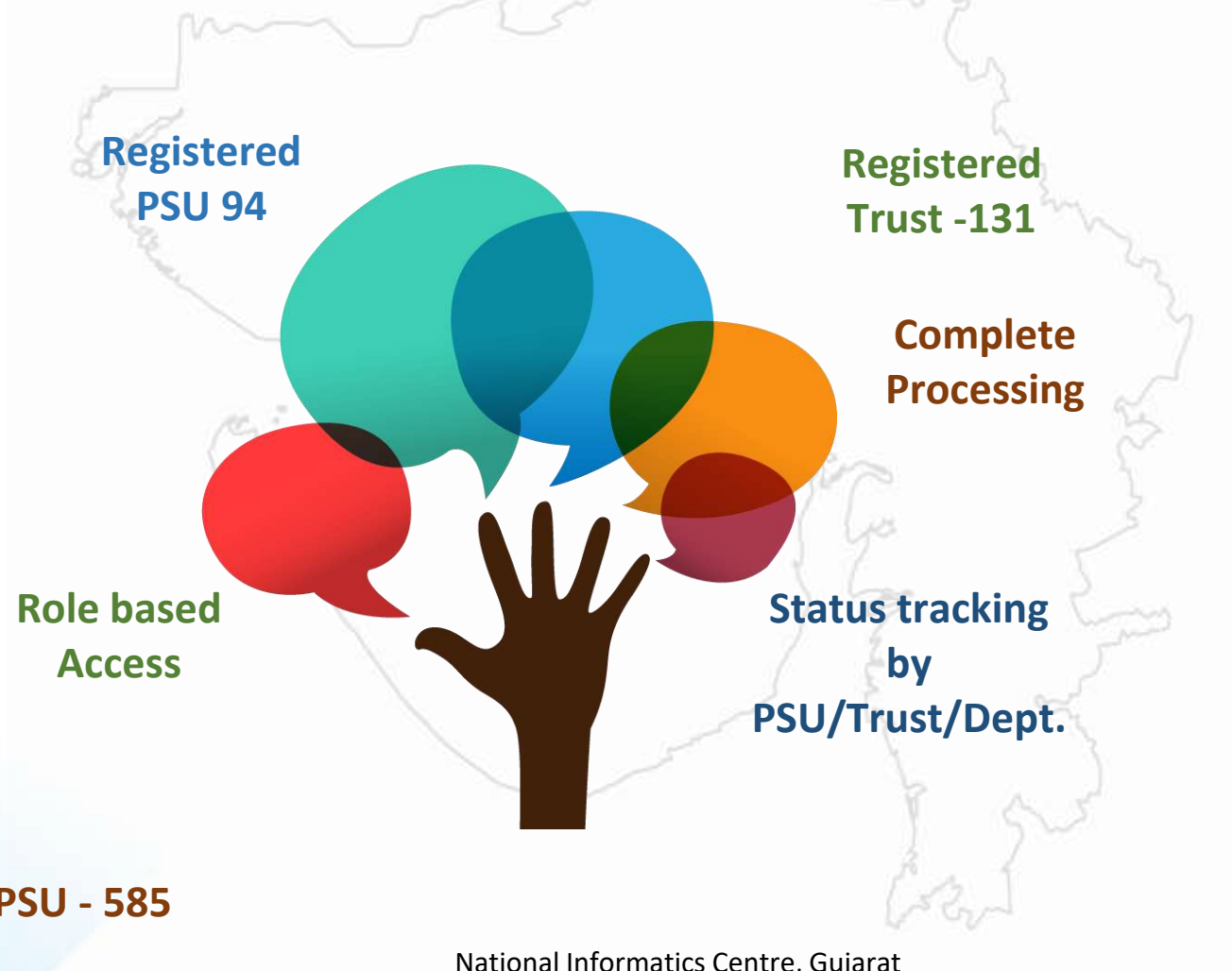
Complete  
Processing

Role based  
Access

Status tracking  
by Citizen



## PROOF - PSU Reporting Opportunity and Facilitation FD-BPE - Finance Dept. Bureau of Public Enterprises







# SECTORS

## Industry



# eXtended Green Node ( XGN)

<https://gpcbxgn.gujarat.gov.in>

It assists Gujarat State Pollution Control Board (GPCB) for effective and qualitative implementation of various Pollution & Environment Acts (Air, Water ,Hazd & Bio-Medical wastes)

**01** Tranparency and Accountability

**02** Online Fees Payment

**03** Workflow based Application Processing

**04** Third Party Verification

**05** SMS Alerts

**Features**

Bio-medical Waste Module

Hazardous Waste Module

Construction & Demolition  
Waste

VLTS

Inspections

Samplings

MIS

Legal  
procedures

Industry  
Module

Consent  
Management  
Module

Solid Waste  
Management

Battery  
Dealers

Registration

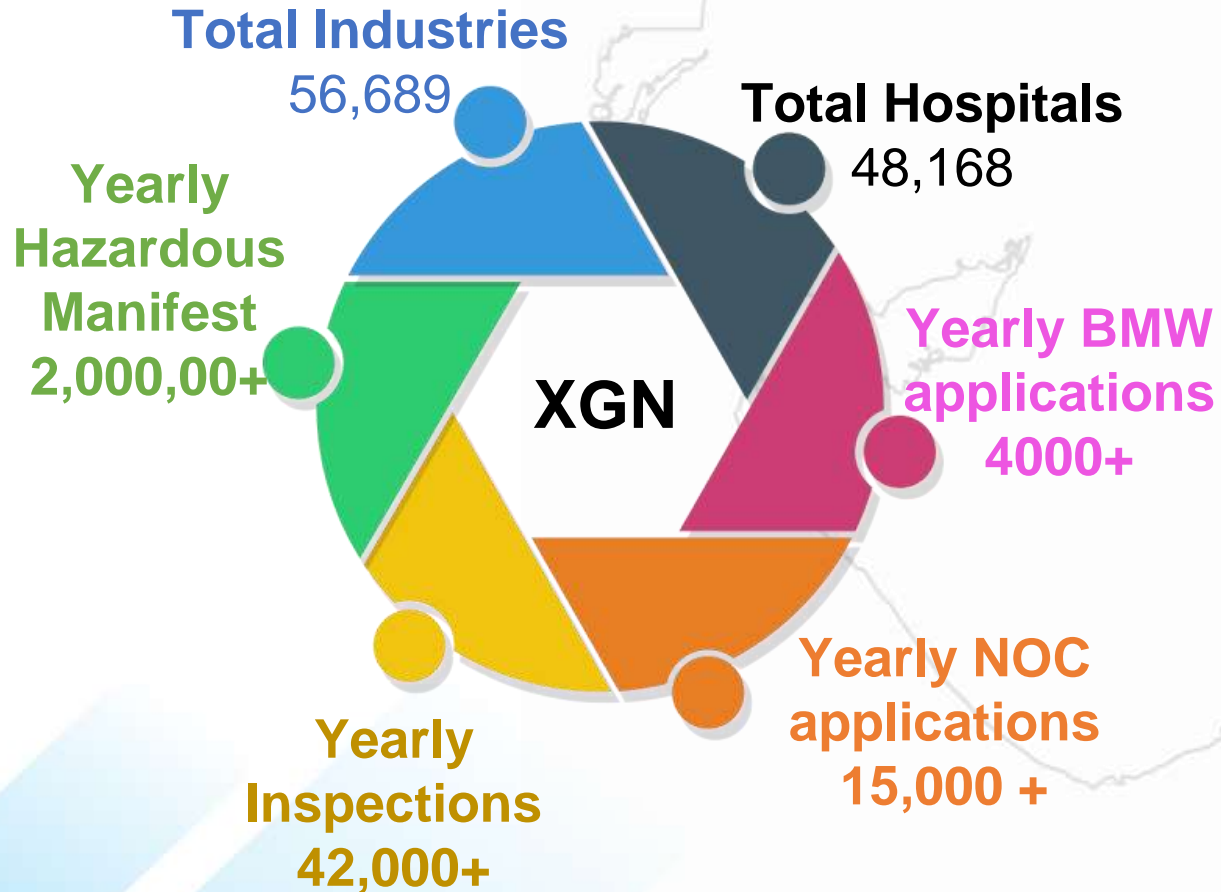
**Software Modules**



# eXtended Green Node ( XGN )

<https://gpcbxgn.gujarat.gov.in>

## Key Statistics



## Awards

2010 – Computer  
Society  
of India Award

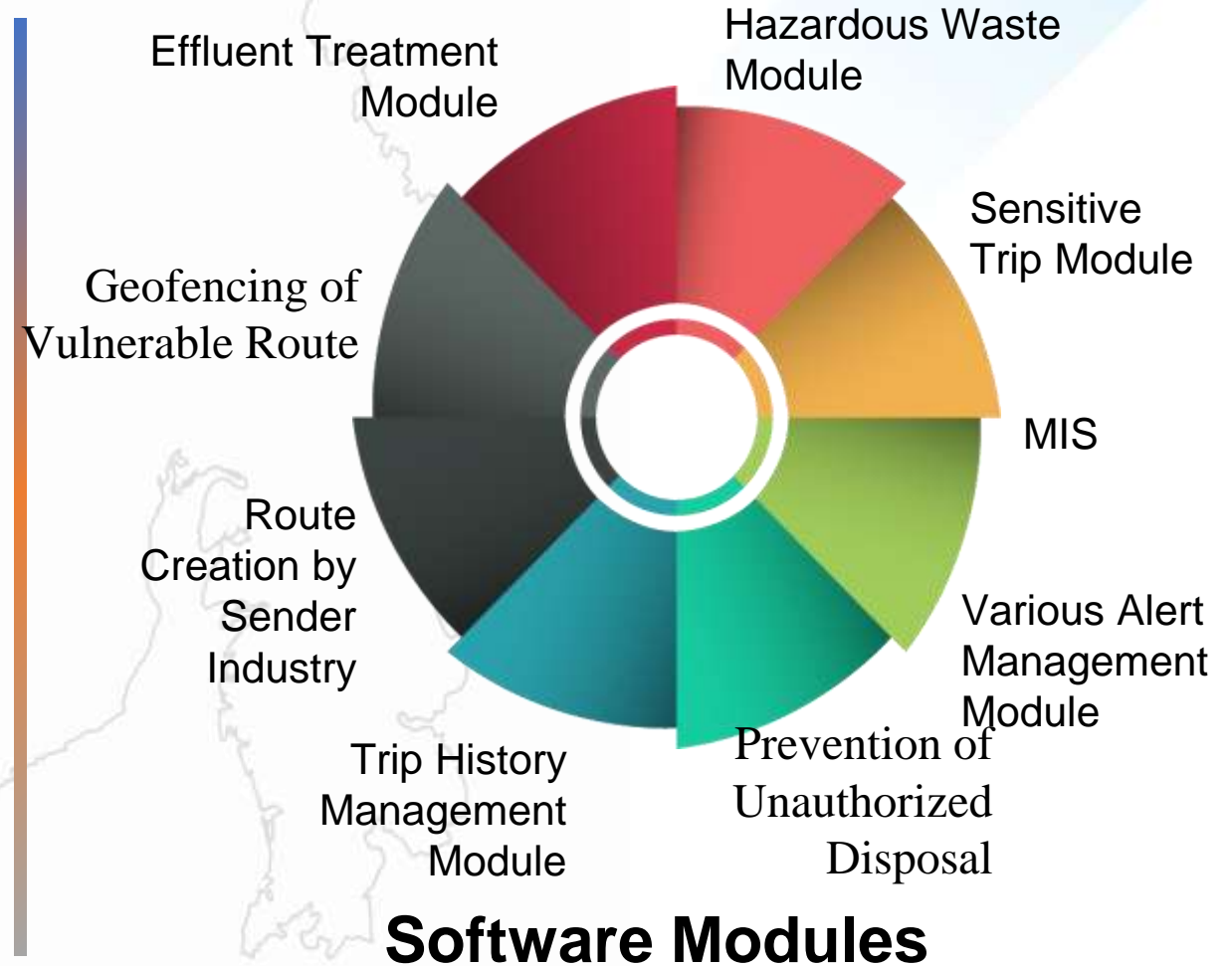
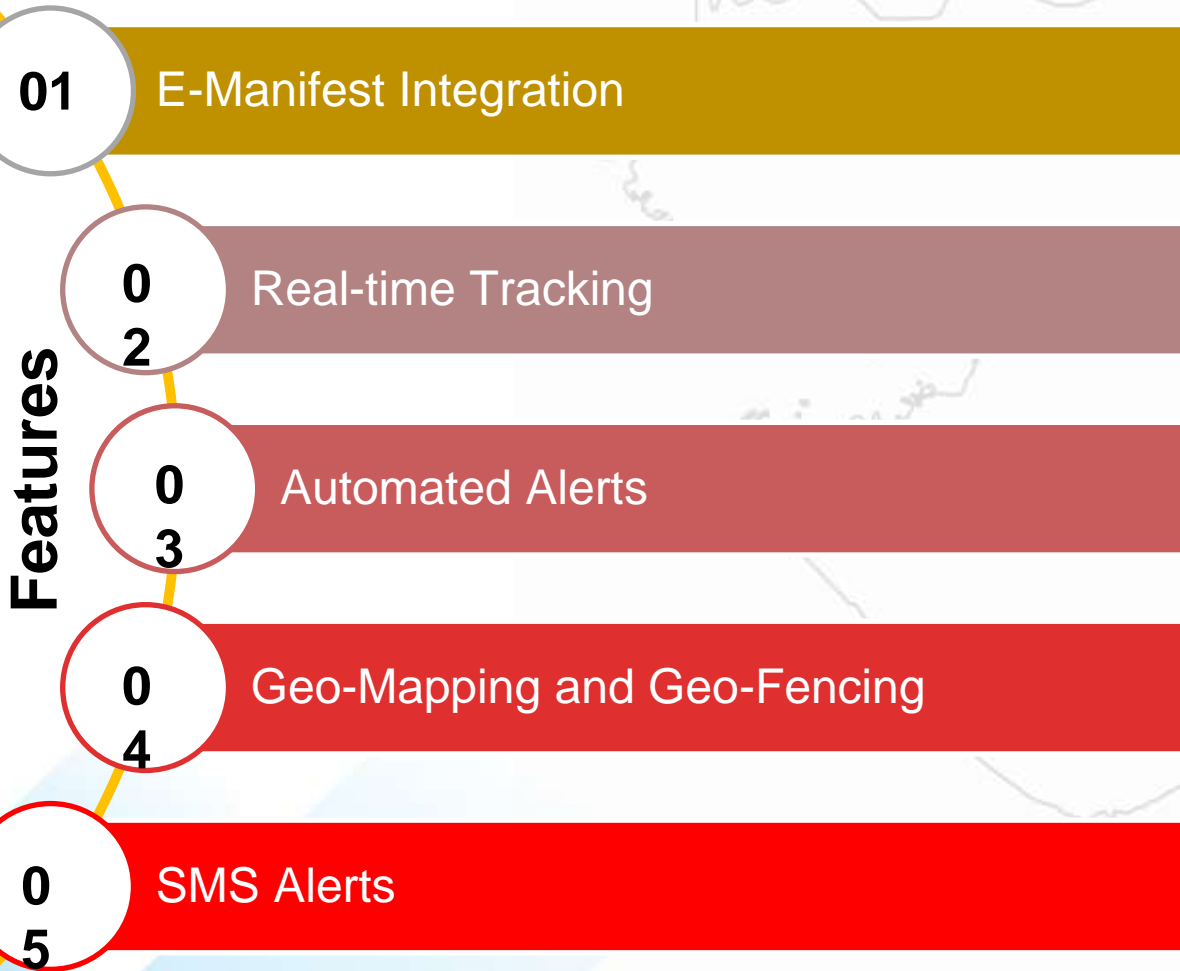
2010 – National  
e-Governance  
award

2013 – Computer  
Society of India  
Award

2014 –  
Manthan  
South west  
Award



The Gujarat State Pollution Control Board (GPCB) monitors the location of vehicles transporting hazardous waste to ensure safe disposal at designated sites. This tracking system enhances accountability and environmental protection by preventing illegal dumping and ensuring compliance with waste management regulations.





<https://gpcbvlt.s.gujarat.gov.in>

## Key Statistics

Launched on 05th Jun-2022  
by Hon'ble CM of Gujarat

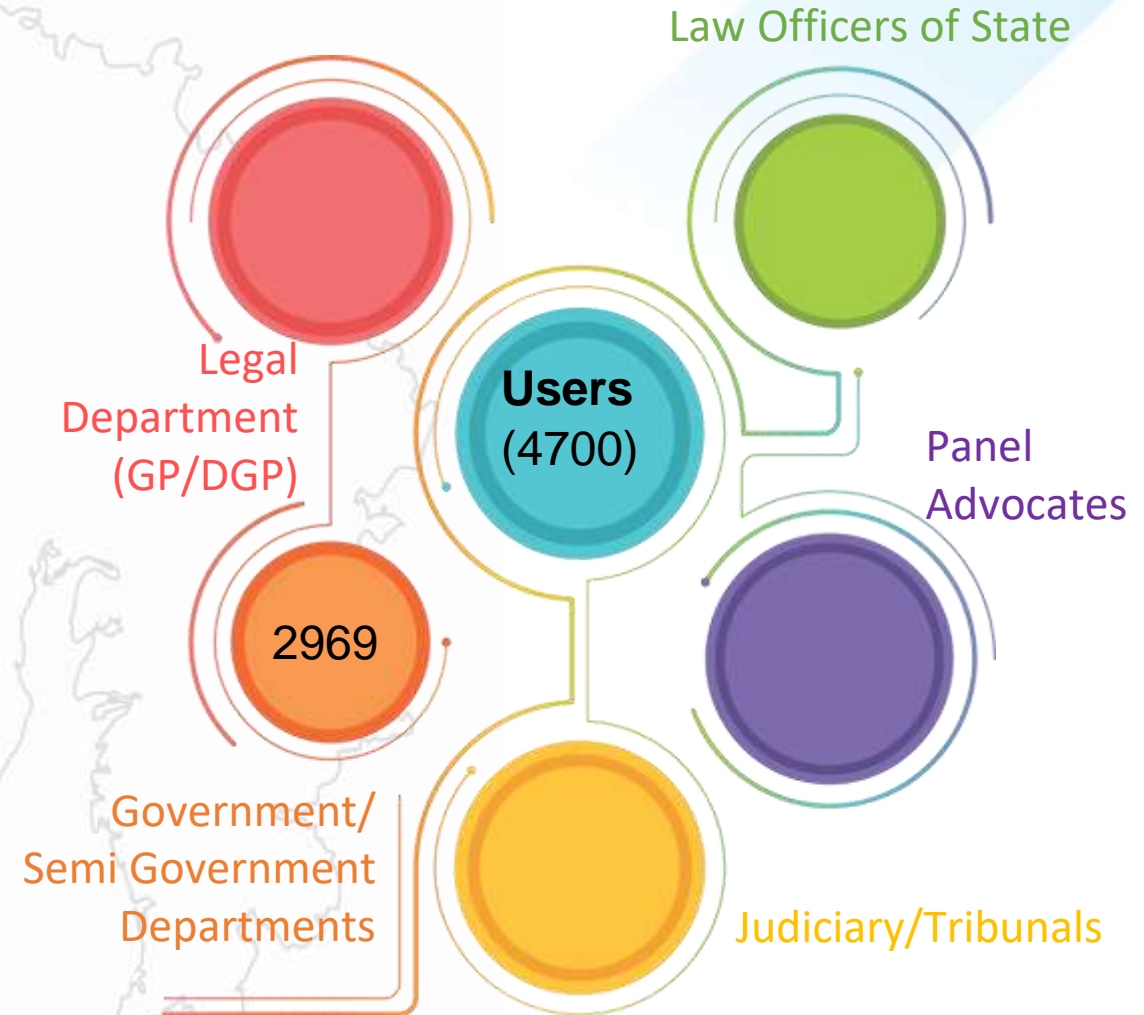
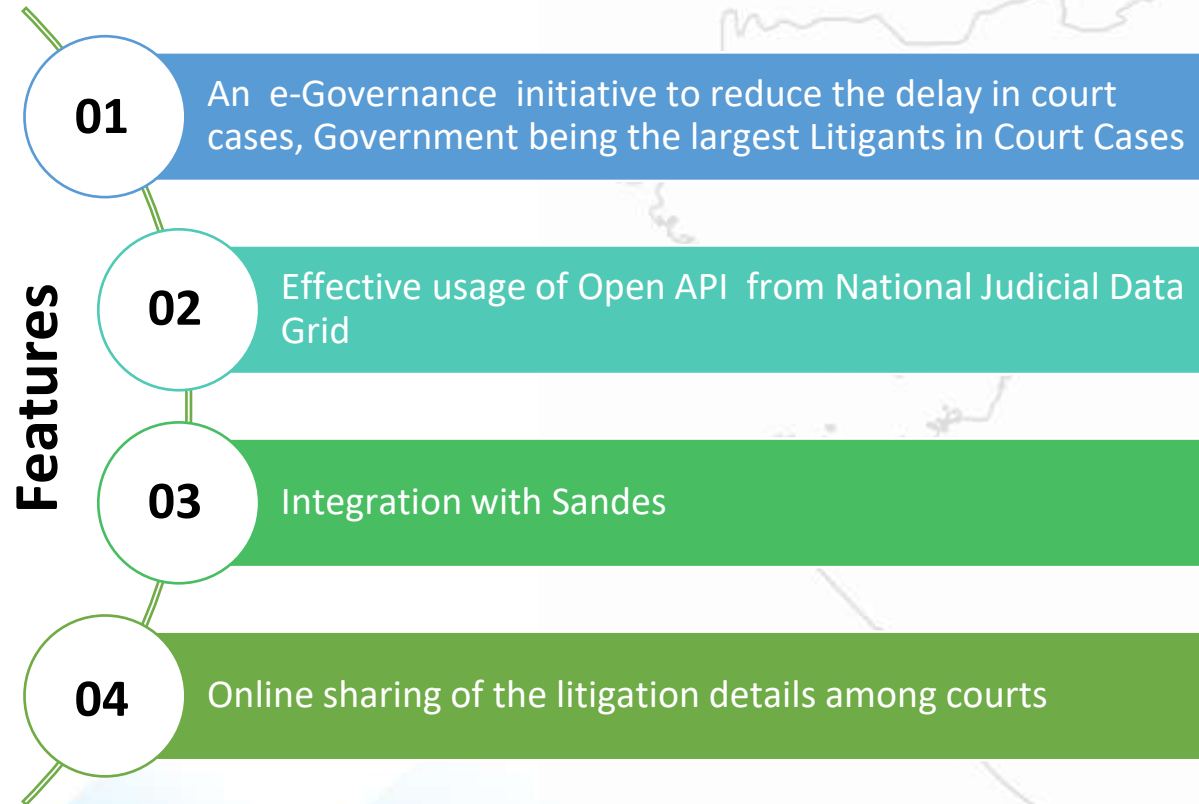


## Awards



**2023  
SKOCH Gold Award**







## Government Pleader office

**1**

- Monthly Calendar
- Ownership of Case (Mapping)
- Legal Opinion/Appeal
- Liaison Work Flow Management

**3**

- Document Exchange
- Comply the Court Order
- Alerts/Email
- Proceedings of the case

## Departments

**2**

- Registry /Pre e-filing
- Allotment of Cases to Law Officers including roster allocation
- Disposal
- Board Department

**4**

- Record Room
- Accounts
- Legal Opinion





# SECTORS

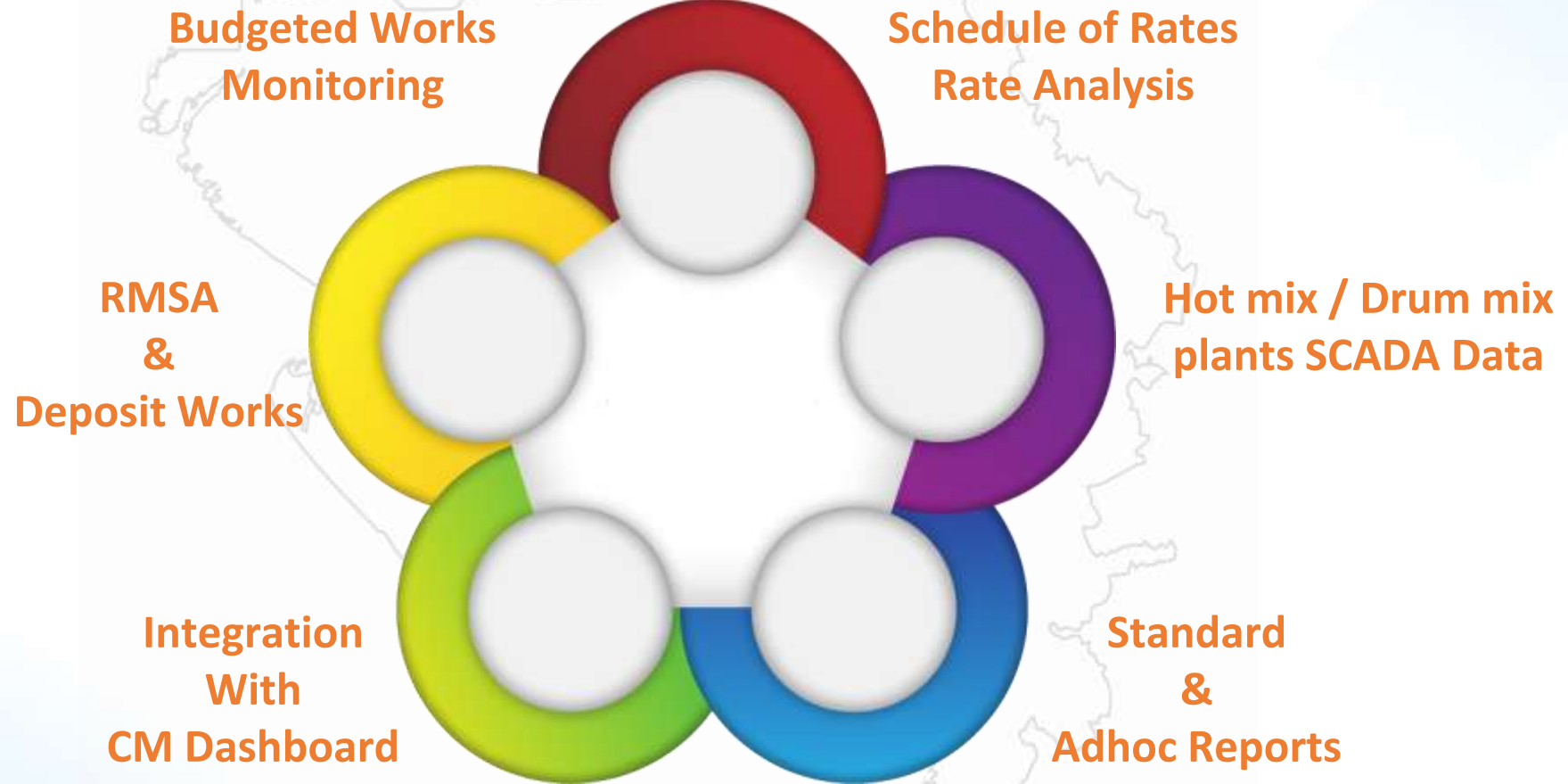
## Public Works

### Road & Buildings

### Department



## Works Monitoring System





## Samples Testing Management System

No of  
Projects  
Added

983

213995

Test  
results  
added

81

Types of  
test  
available

163

Private  
Laboratories

## Govt. Quarters Application

Total  
waiting  
list

3938

Apply  
Online

>21571

Types of  
Quarters

13



## Supervisory Control and Data Acquisition (SCADA) System Integration

### Plants Onboard

Hot mix plant details entered by R&B Mechanical and webservice details and plant ID assigned

**855 Plants**

### Running Status

Running Status captured by webservice calls the data is in 30 seconds interval

**Hourly Call**

### Plant Reports

Various types of running reports are available

**5 Major reports**

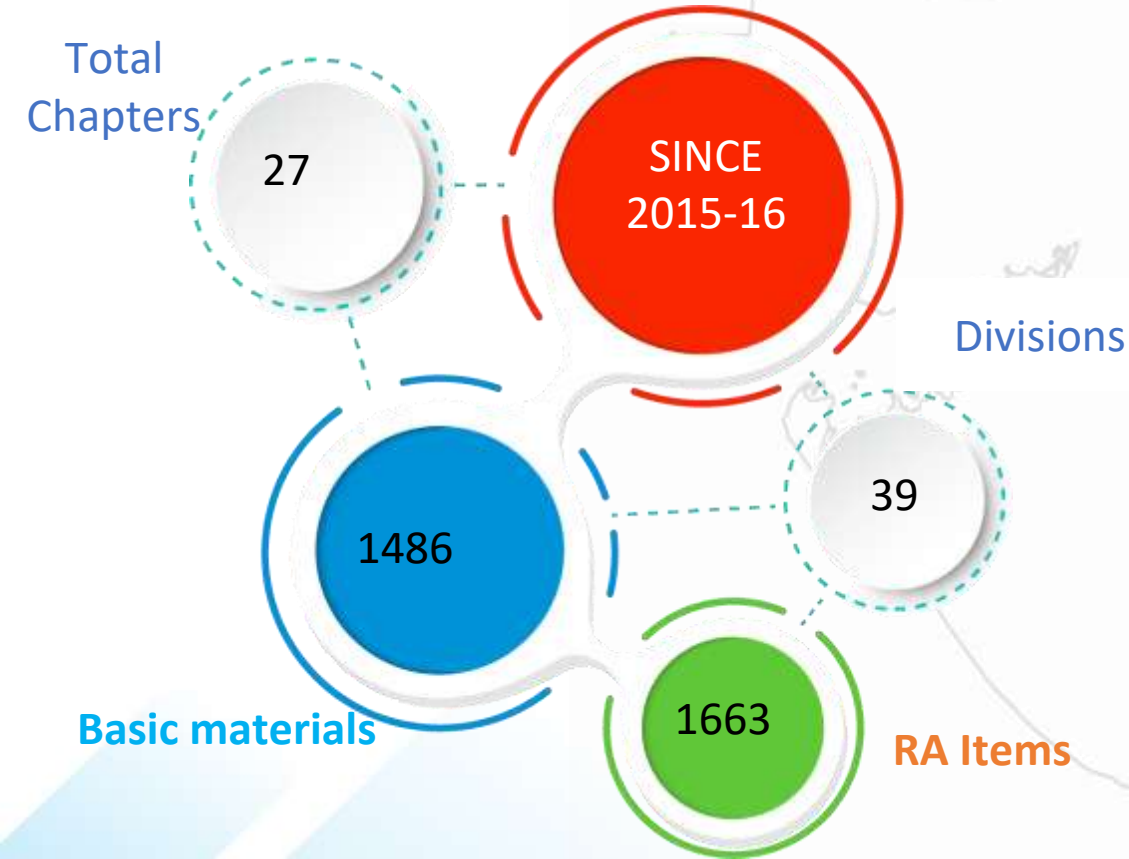
### Maintenance

Any skipped data due to connectivity or other issues can be handled through the system

**6 routines**



## Schedule Of Rates & Rate Analysis



## Gujarat State Highway Project 2 Portal







# NATURAL

## Resource Management Systems

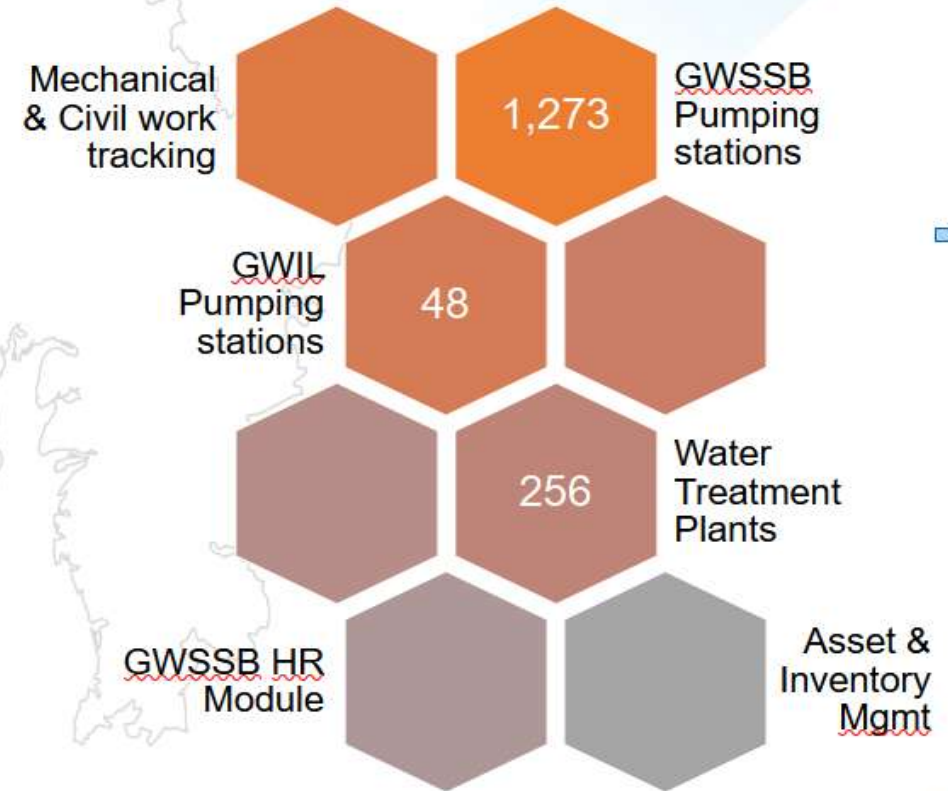


# NWRWS & Kalpsar Department

## Sujalam Sufalam Jal Abhiyan Monitoring



## Gujarat Water Supply Sewerage Board





## NWRWS & Kalpsar Department

### Rainfall and River Discharge System

2014

Operational Since

108

River Gauges

216

Rain Gauges

255

Auto SMS configured as per the set alert threshold

Both these systems are useful in water resource planning, flood fighting and disaster management

### Reservoir System

2014

Data Available Since

207

Scheme Monitored

0

Auto Warning Emails sent this season so far

167

Pre-monsoon inspection reports uploaded in 2024 season

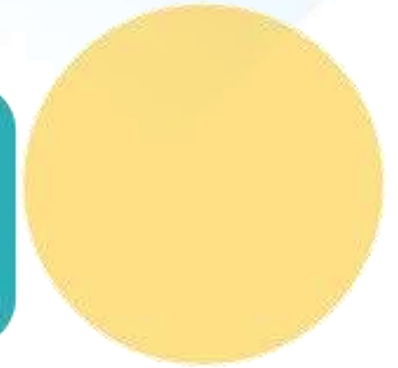
339

Water Bodies details available

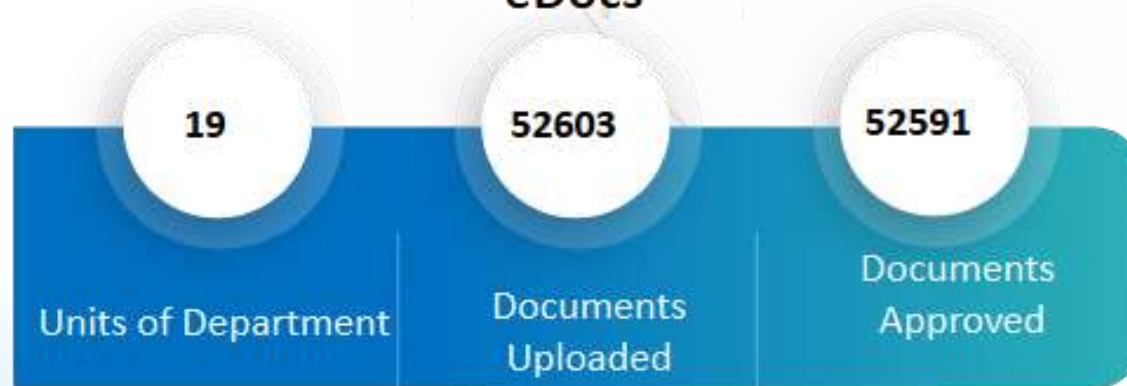


## NWRWS & Kalpsar Department

### Water Quality Monitoring System



### eDocs



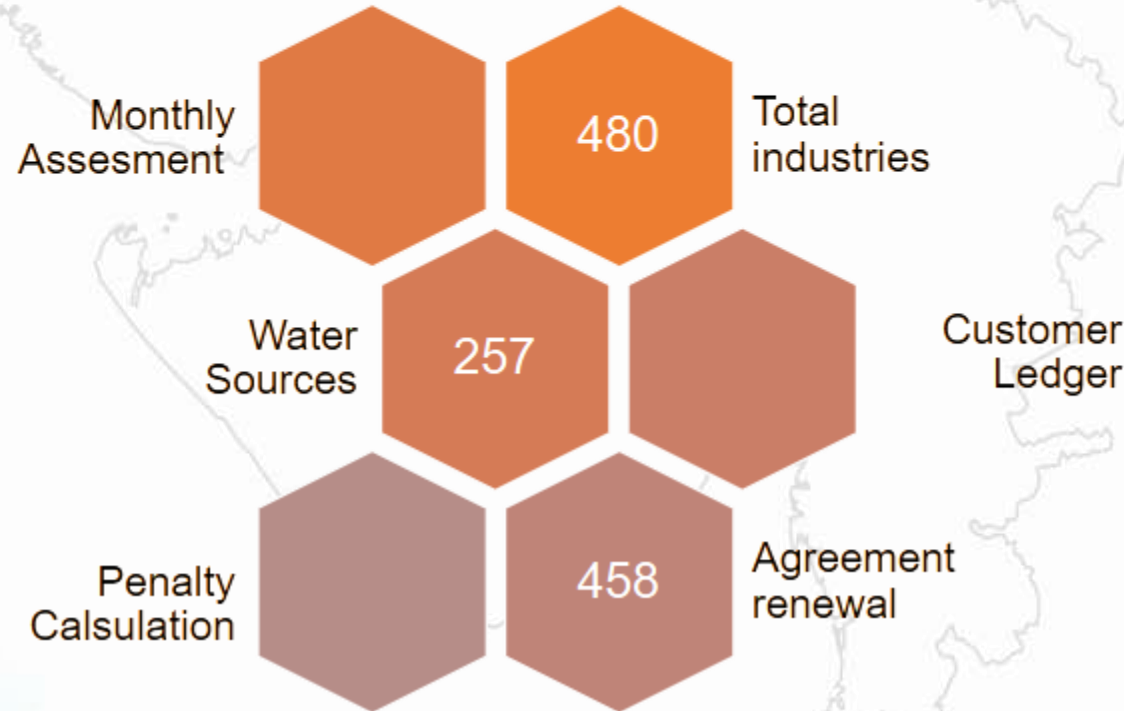
### Works Monitoring System





# NWRWS & Kalpsar Department

## Water Tariff System for Non Agricultural Water Supply







# OTHER Important Projects



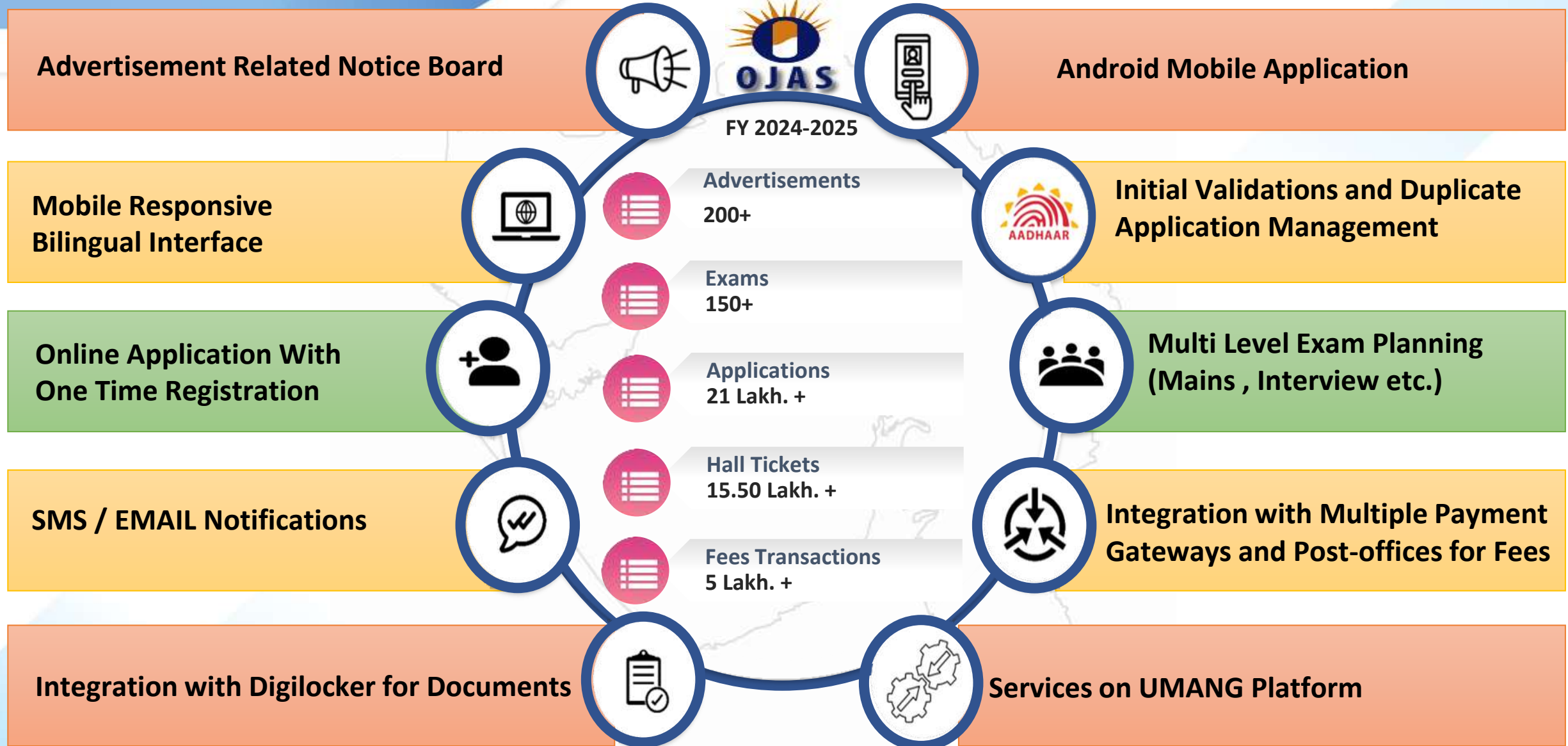
# Online Job Application System (OJAS) : ADMIN



OJAS Back Office Software for All Recruitment Related Processes Role and Rights Based System. Integrated with Single Sign On



# Online Job Application System (OJAS)





## OJAS Mobile APP

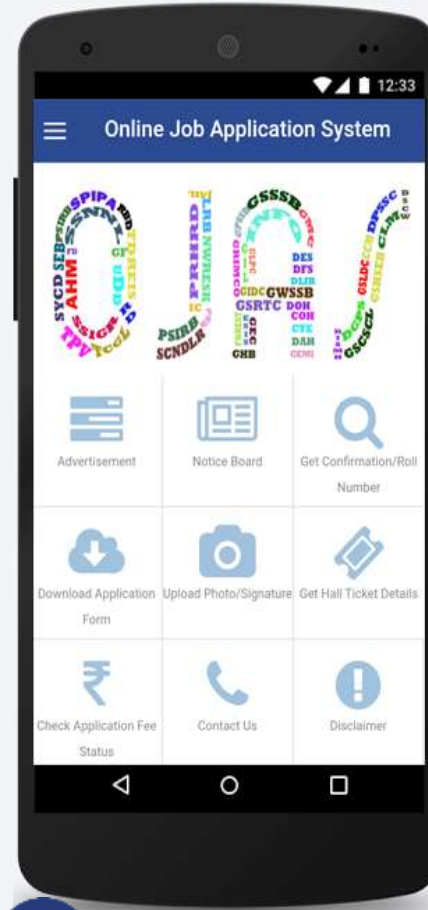
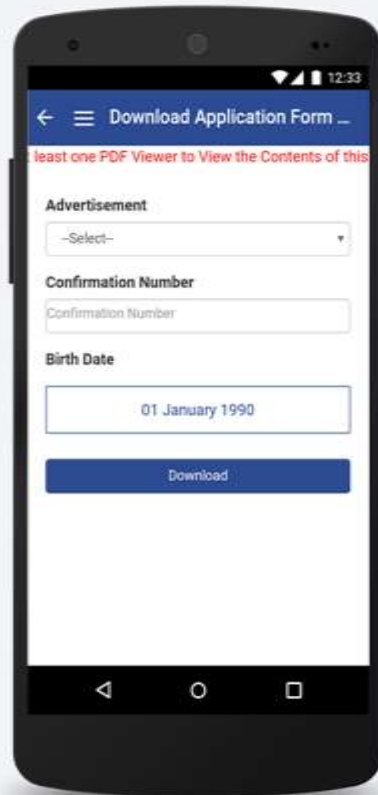
Print Your **Application Form**  
IN  
**PDF**

Go **PaperLess**

Get Your **Eligibility** Checked For  
**Live and Upcoming Advertisement**

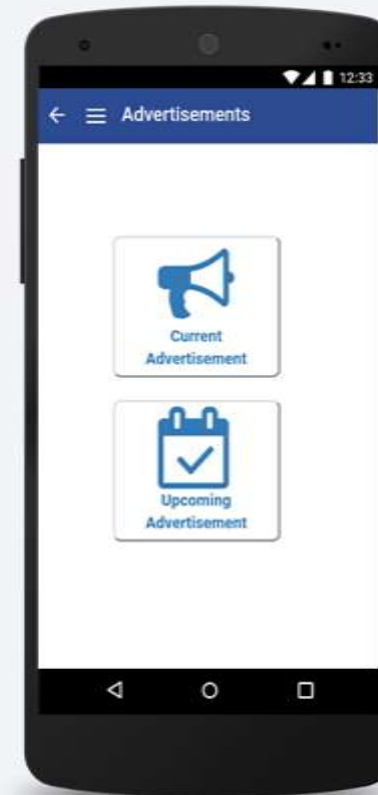
When & Where is My **Exam**?

Get **Details** Instantly



Forget **CONF./ROLL NO?**

No Problem, We have the **Solution**



6 Lakh+ downloads





# Integrated Application Scrutiny System (iASS)



**DigiLocker**

Your documents anytime, anywhere

01

Upload Scrutiny Documents by Applicant  
(Document Verification Process)

02

DigiLocker Integration  
(Approx. 10-12 Documents Per Candidate)

03

Supporting Modules  
(Query/Clarification Documents )

04

Online Document Scrutiny  
(Dy.SO to Section Officer/Dy. Secretary/ Joint  
Secretary/Chairman/Commission)

## IMPAC

- Minimizes the Scrutiny Time  
Significantly and Transparently
- Legal Disputes at GPSC Reduced  
Drastically and Footfall to the  
Commission is almost nil

FY 2024-2025

**60+**

Advertisements

**16,000+**

Applicants

**1.1 Lakh+**

Documents



**A generic solution to State Government employees for Human Resource Management through e-Service Book**

**Dashboard for review and decision making**

**Manpower planning using dashboard through Graphs**

**Automatic generation of draft list of transfer**

**Creation of orders-appointment, transfer for decision support**

**Integrated with PFMS. SMS based intimation. Mobile App**

**Offices On boarded  
91,039**

**Employee Registered  
2.40 Lakh**

**User Management State/Dept/Office. Employee Registration**

**E-Servive Book. Service Request**

**ACR Submission – Dynamic ACR**

**Tour Management. Leave Management**

**Employee Annual Property Return. Recruitment & Honorarium Payment**

**Transfer / Promotion . DPC Management**

**Departments On boarded : WCD, Mid-Day-meal, Settlement Commissioner, GSCSCL, Water Supply and Narmada Water Resource, District Panchayat.**



## An online system for recruitment of AWW & AWH through eHRMS Portal

- 1 Integrated recruitment system provides facility to apply online.
- 2 Integration of Attendance module & DBT Payment of honorarium through PFMS and ICICI Bank.
- 3 Online Anganwadi recruitment Launched on 22nd July, 2020 across the State by Hon. Minister, WCD department Gujarat
- 4 Hon. Chief Minister inaugurated the integrated DBT system on celebration of International Women's Day(08/03/2021)



**53000+**  
Anganwadi  
Kendras

**1 Lakh+ AWW  
&AWH**

**Advertisement  
Published :  
22843**

**Application  
Received :  
190071**

**Merit List  
Generated  
22542**

**82 Crore  
Rs.Honorarium  
/ Month**



MMY of WCD Dept aimed at providing nutritious food to pregnant and lactating mothers for initial 1,000 days from Anganwadi Kendras at free of cost.

## ➤ Objective

Improve maternal and child nutritional status

Reduce the prevalence of preterm or low birth weight babies

Reduce IMR(Infant mortality rate and MMR (Maternal mortality rate)

## ➤ Features

**01** Online Registration of pregnant and lactating mothers

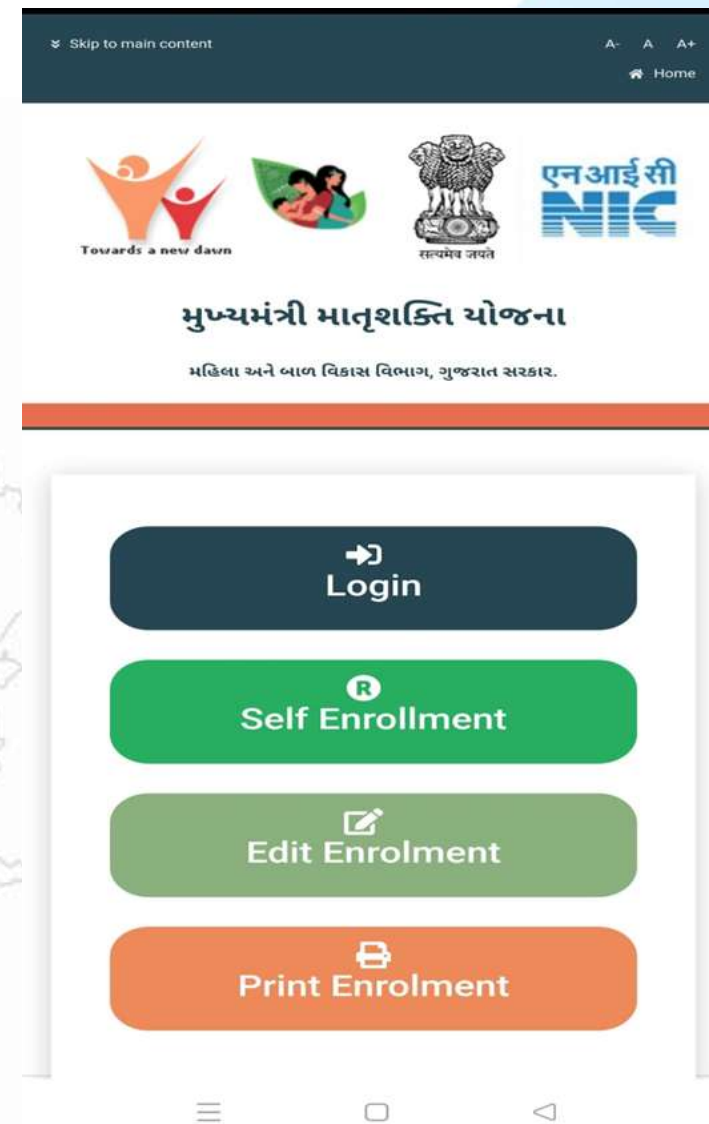
**02** Approval of Beneficiary

**03** OTP base distribution of the nutrition kits

**04** Stock Management

**14 Lakh +  
Beneficiaries  
Approved**

**1.42 Crore +  
Distribution  
Transaction**



Hon. PM has launched the Mukhyamantri Matrushakti Yojana (MMY) on 18th June, 2022 from Vadodara.





# GMB- Port Operations & Financial Management System



Gujarat Maritime Board implemented Port Operations and Financial Management System (GPOFMS) developed using Laravel and PostgreSQL.

The system integrates with external portals like GST E-Invoice and E-Sign.

It provides features for user management, service requests, billing, payroll, and document management.

The system also includes a staff portal for viewing pay slips and income tax statements.

Continuous operational support was provided to ensure a smooth transition.

The system aims to improve efficiency and streamline operations for the Gujarat Maritime Board.



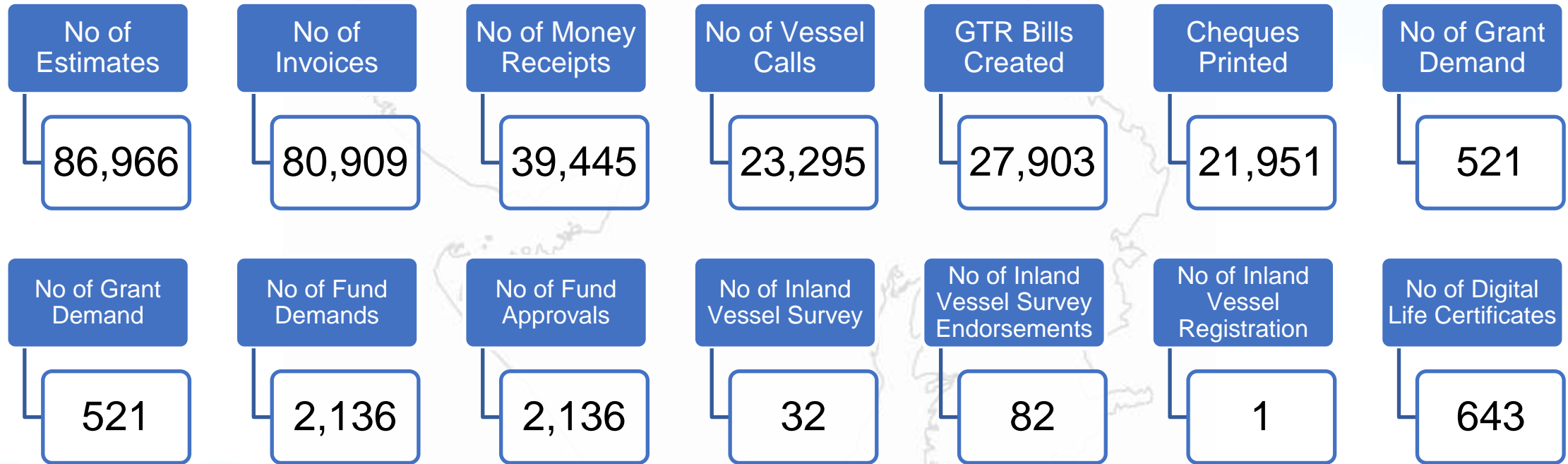


272	GMB Users
1809	Total PLD Accounts
3707	Total Non PLD Accounts
712	• Regular Employees
498	• GPF Accounts
3631	Total Pensioners
6015	• Number of Ships Registered
1637	• Number of Tugs/Barges Registered





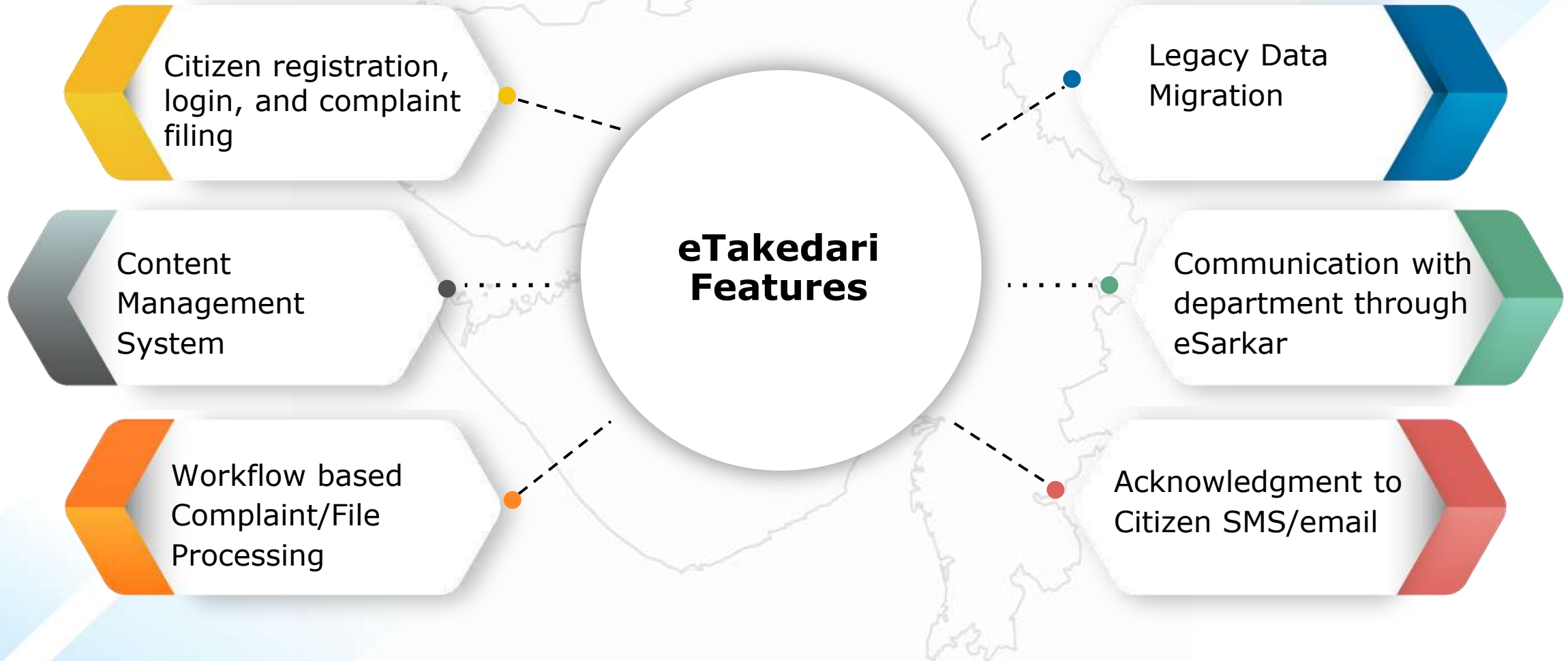
# GMB- Port Operations & Financial Management System





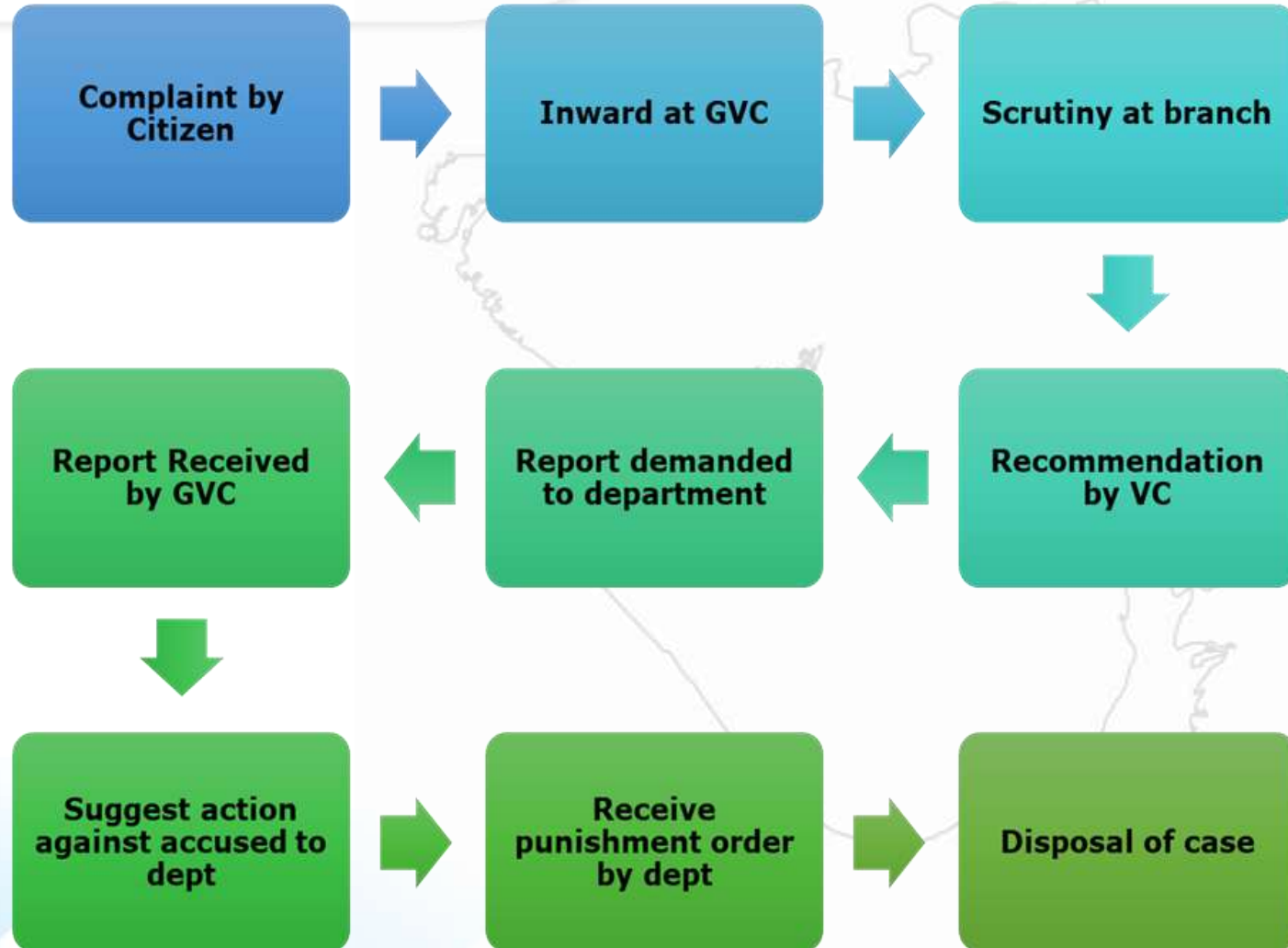
# e-takedari (Complaint Portal of GVC)

**A Complaint Portal of the Gujarat Vigilance Commission (GVC), Govt of Gujarat.  
Say No To Corruption, Commit To The Nation.**

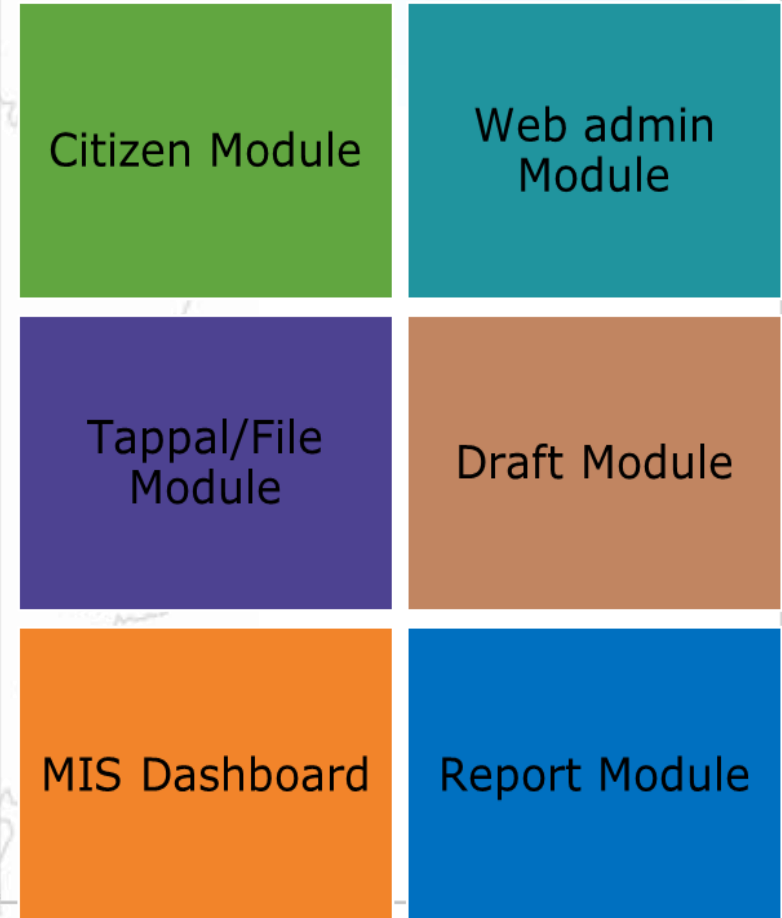




## APPLICATION WORKFLOW



## MODULEs





- 1 On the 2nd of November 2023, the Hon'ble Chief Minister of Gujarat, Shri Bhupendrabhai Patel, inaugurated the "E-Takedari".
- 2 Guests, including Smt. Sangeeta Singh, Commissioner of GVC; Shri Kamal Dayani, IAS, ACS-GAD; Dr. J.M. Vyas, VC-NFSU; and Shri K.A. Patel, Secretary- WRD, GoG.
- 3 Hon'ble CM marked a step forward for strengthening the fight against corruption, where technology, collaboration, and visionary leadership converge to empower citizens.
- 4 Launched GVC Office Module on 6<sup>th</sup> dec 2023.

## Inauguration

**National Informatics  
Centre, Gujarat**

National Informatics Centre, Gujarat



## Key Statistics





# NATIONAL

## Central Projects



NeVA is a work-flow system which helps the Chair of the Assembly House to conduct the proceedings of the House smoothly.

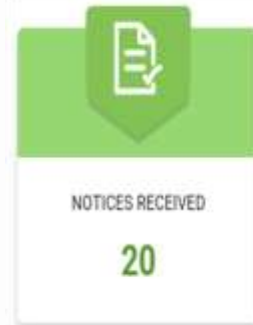
NeVA is a device neutral and member centric application created to equip them to handle diverse House Business smartly by putting entire information regarding member contact details, rules of procedure, list of business, notices, bulletins, bills, starred/unstarred questions and answers, papers laid, committee reports etc. in their hand held devices/ tablets and equip all Legislatures/ Departments to handle it efficiently.

*On 13/09/2023 the President of India, Smt Droupadi Murmu inaugurated 'National e-Vidhan Application' (NeVA) at Gujarat Vidhansabha, Gandhinagar*



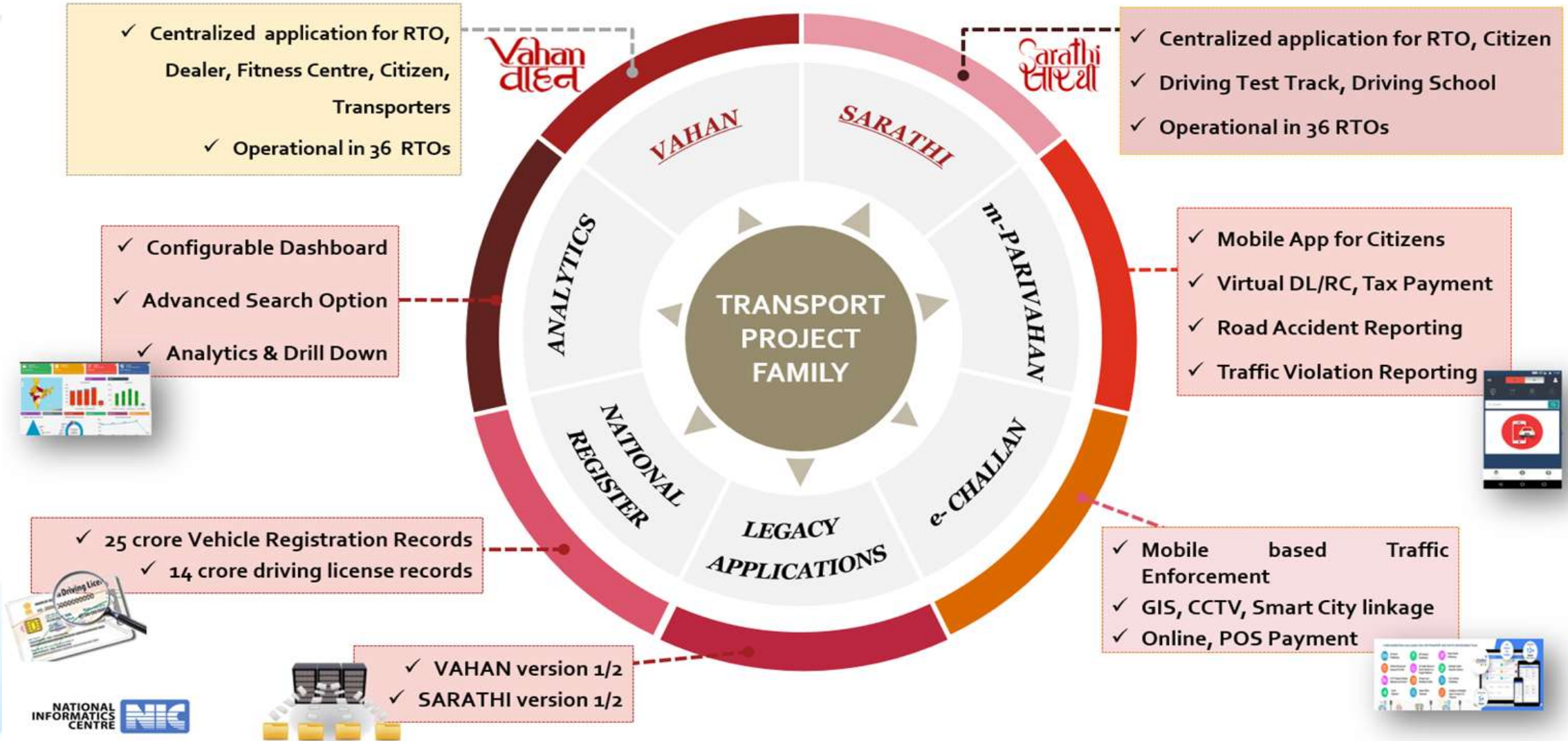


<https://gujarat.neva.gov.in>

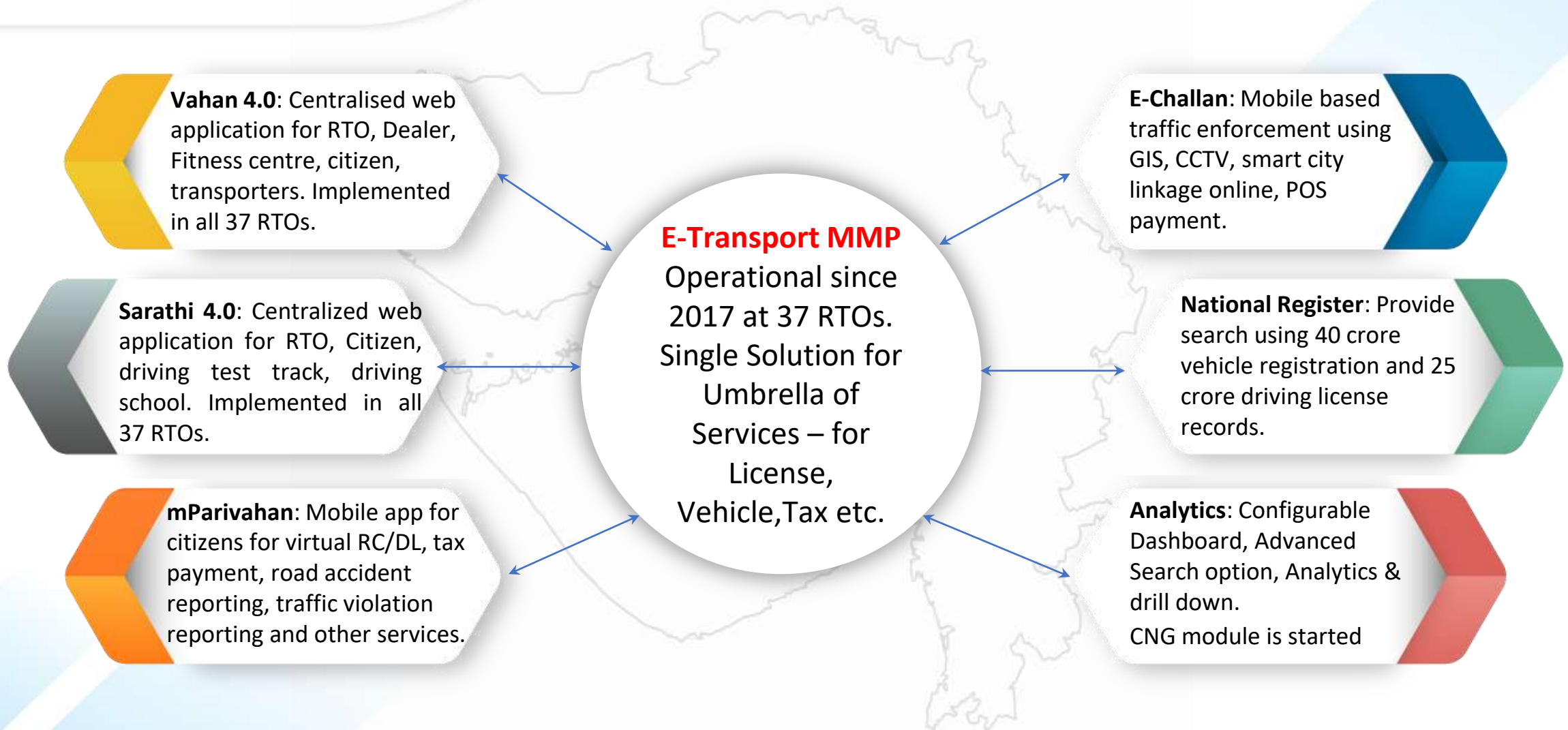




## TRANSPORT PROJECT: KEY APPLICATIONS/ SYSTEMS









## VAHAN Services

- ☐ Registration Vehicle Permanent/ Temporary
- ☐ Taxation Module and Tax Service.
- ☐ Vehicle Fitness and inspection
- ☐ Permit-Contract, Stage, Nation Permit etc
- ☐ Vehicle conversion and Alteration
- ☐ Enforcement Module
- ☐ Payment Gateway Interface
- ☐ Smart Card, KMS and HSRP Module
- ☐ Online fancy number auction/allotment and FCFS for choice no.
- ☐ Online National Permit Module
- ☐ Homologation /Type approval of Vehicles, CNG, SLD, PUC manufactures
- ☐ Paid Search for RC/DL to bank/Insurance company
- ☐ Dealer Point Registration Online
- ☐ Retention of [Reg.No.](#)

## SARATHI Services

- ☐ New Learner's license
- ☐ Services on Learner's license
- ☐ New Driving License
- ☐ Conductor License New / Provisional
- ☐ Services on Conductor License
- ☐ LL for expired class of vehicles
- ☐ Online test for learner license
- ☐ Learning License through camp / college campus module
- ☐ Appointment Module
- ☐ Motor Driving Training School License
- ☐ Issue International Driving Permit

## Gujarat Initiatives under various services – G2C

Faceless services has been started for VAHAN & Sarathi.

GoG has abolished the RTO checkpost, Over Dimension Cargo (ODC) module started to award permits instead to vehicles

Centralised RC Printing .

Issuance of Learning License is started at 221 ITIs through out the state. Available a block level and District RTO visits avoided

Online backlog is given to citizen as faceless.

VAHAN and SARATHI payment services are migrated from Cyber Treasury (CTP) to SBI ePay for hassle free and seamless payment.



## VAHAN Statistics (as on 16.5.25)

**2.63 Lakh  
Vehicle Registered**

**11.09 Crore  
Transactions**

**14.44 lakh  
Permit Issued Online**

**43413 Crore  
Revenue Collection**

## SARATHI Statistics (as on 16.5.25)

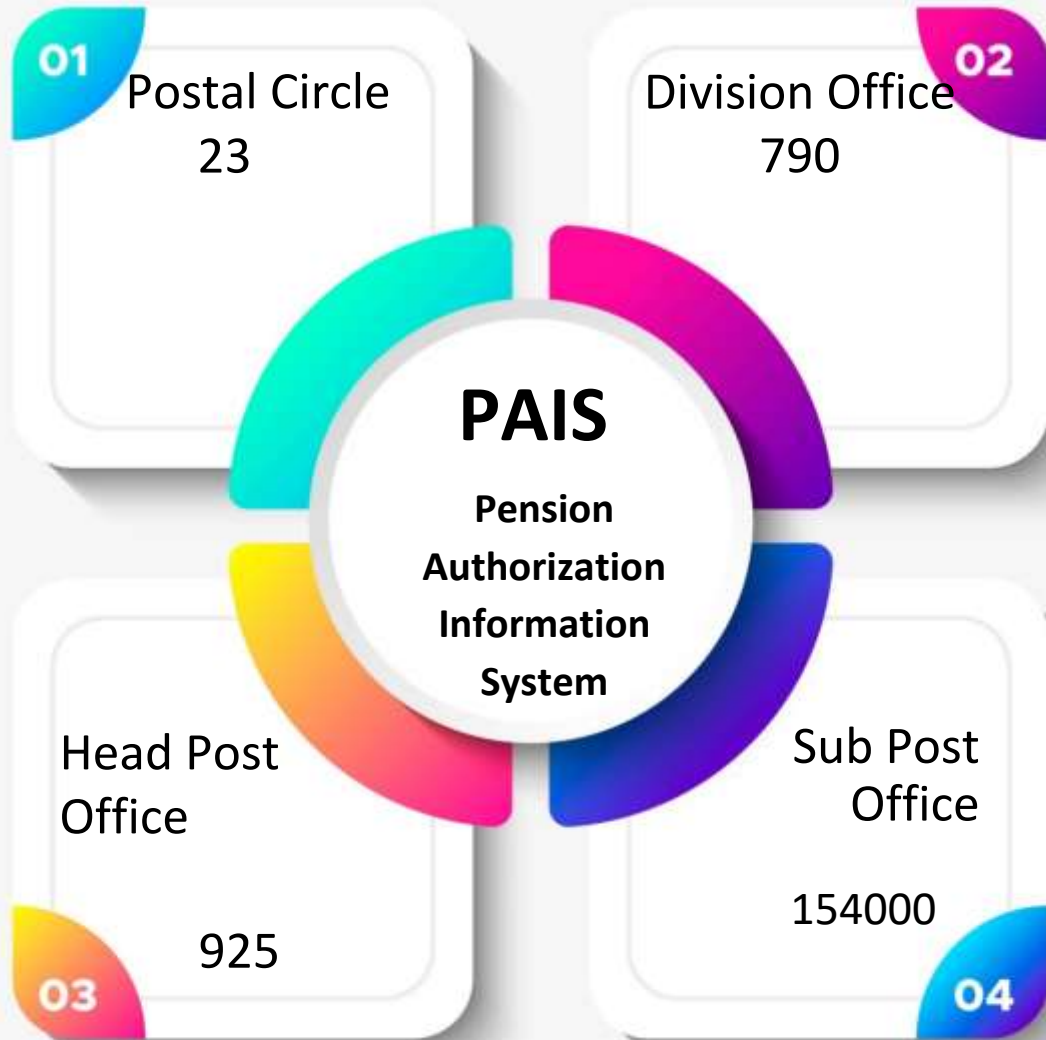
**79.21 Lakh  
LL Issued**

**1.26 Crore  
DL Issued**

**1222 Cr  
Revenue Collected**

**1.27 Crore  
Applications Received**





**Cases processed**  
**(7, 78, 258)**

**PPO's issued till date**  
**(4,26,203)**

**7CPC Revisions**  
**(2, 96,392)**



An integrated solution for total management of Prisons Administration

4-Central Jails  
12-District Jails  
8-Sub Jails

4-Open Jails  
2-Women Jails  
2-Special Jails  
33-Taluk Subjails

Inmates inside  
18100

41000+ eMulakat  
during FY-2024-25

Most of Office Registers /  
Reports made online

E-Filing of Bail Application  
/ Online Custody –  
Surrender Certificates

**01** Covers the entire workflow of a prisoner and other prison related activities.

**02** ePrisons implemented at all 65 Jail locations.

**03** ePrisons having facility to capture photo and finger prints.

**04** ICJS Integration to fetch data from live-FIR so no error in act/section etc.

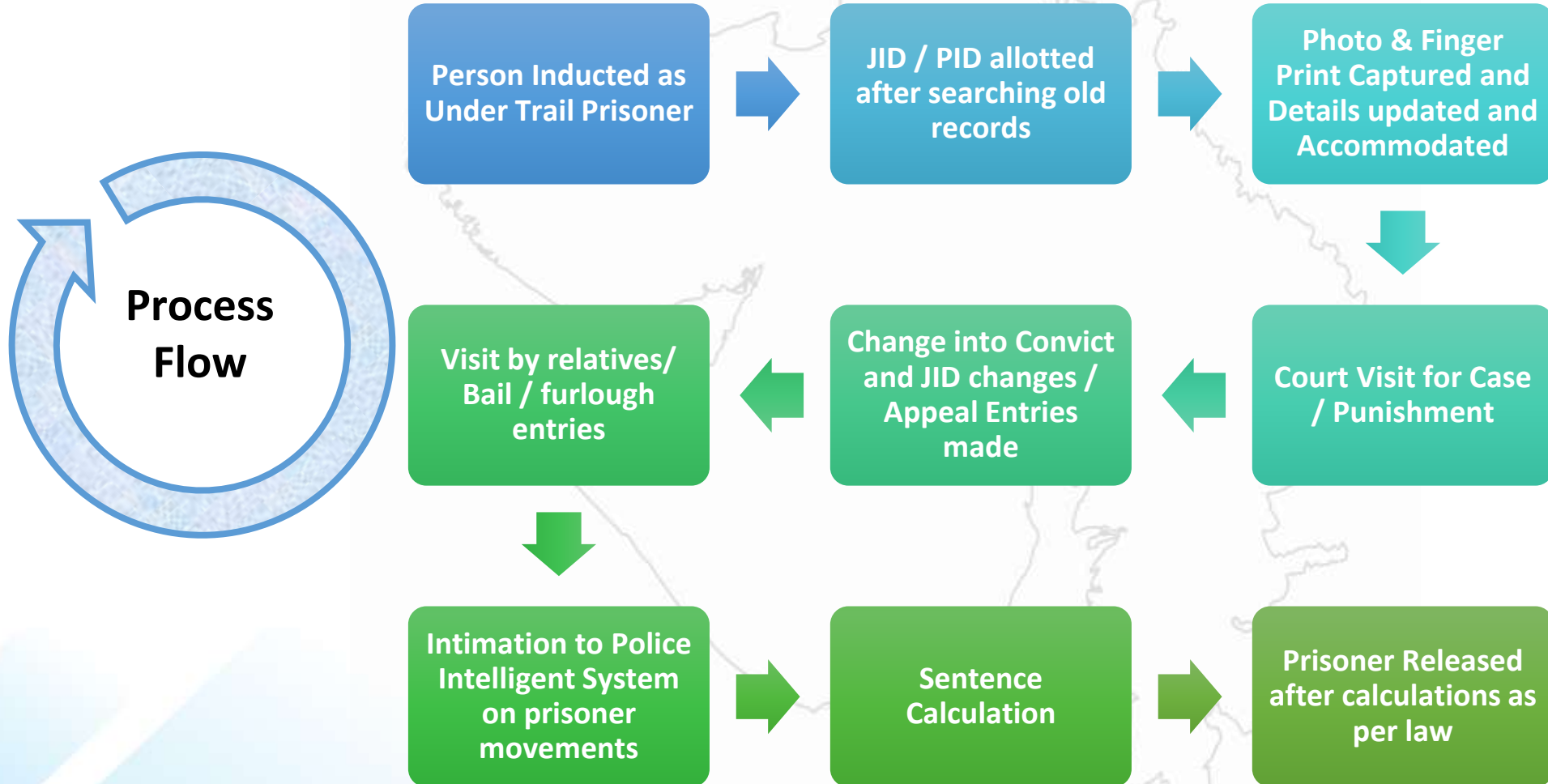
**05** To import accused data from eGujCop(CCTNS) to ePrisons for Prisoner Admission

**06** E-Mail / SMS Alert to Police Station through Police Intelligent System ( Visitor / Gate movement)

**07** Data Sharing with CM Dashboard and eGujCop through Web API.



## Prisoner Data Cycle





## Public Prosecutors with eProsecution



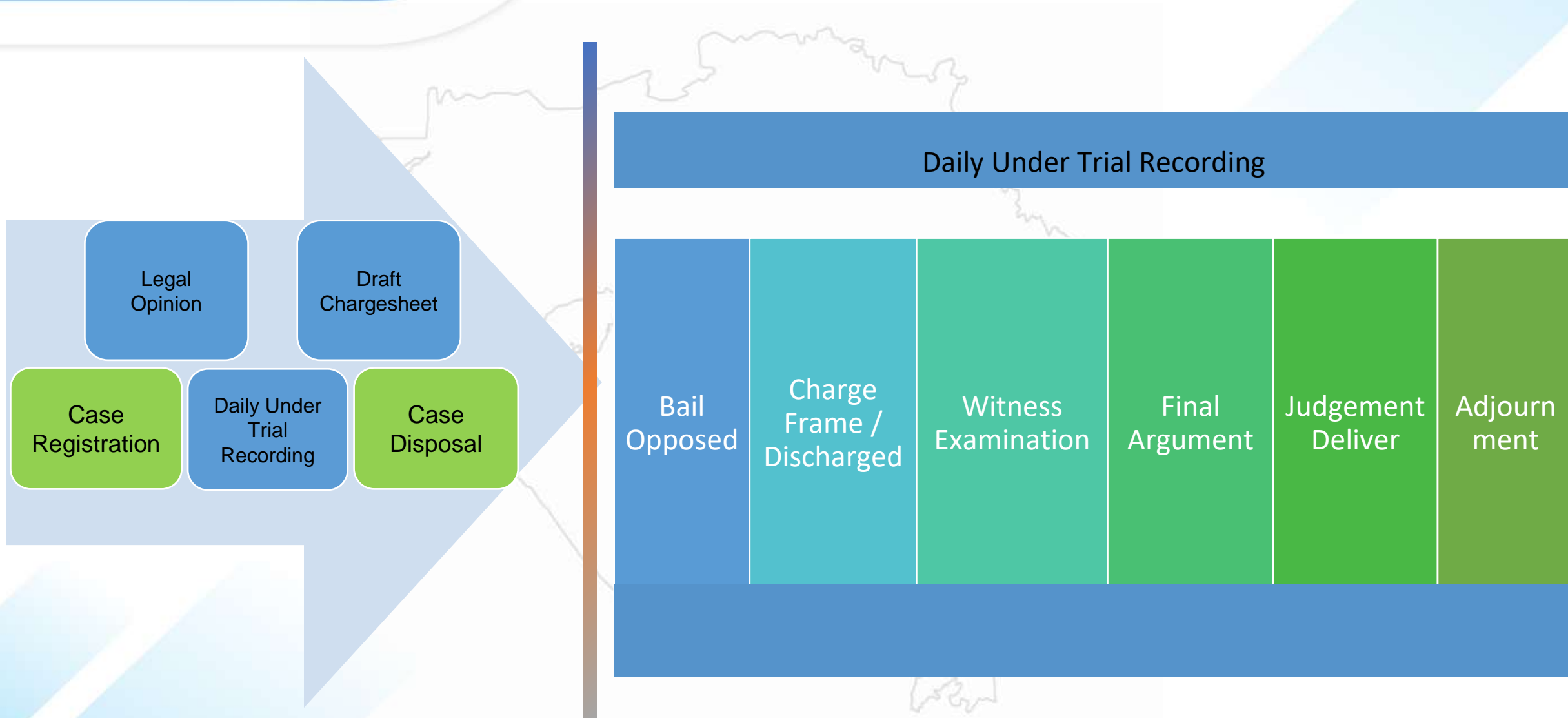
**eProsecution** : The Department of Prosecution is headed by Director of Prosecution (DoP), at the state level to exercise supervision and scrutiny of work relating to various prosecution agencies at Sessions and Asst. Sessions level except at the High Court level

32 Public Prosecutor Offices are on board for e-Prosecution Application

NIC developed e-Prosecution Software, under Interoperable Criminal Justice System (ICJS) Project of Ministry of Home Affairs.

**Application has been update for New Criminal Laws – BNS, BNSS & BSA 2023.**







URL <https://indianfro.gov.in/frro>  
 URL <https://indianfro.gov.in/sform>  
 URL <https://indianfro.gov.in/frro/FormC>  
 URL <https://indiancitizenshiponline.nic.in>  
 URL <https://dpm.mha.gov.in>  
 URL <https://ociservices.gov.in>  
 URL <https://loc.nic.in/loc>  
 URL <https://ftittp.mha.gov.in>  
 URL <https://identification.mha.gov.in>

## IVFRT

### Immigration Visa Foreigner's Registration & Tracking

Mission Mode Project  
under NeGP of MHA,  
GoI, New Delhi

#### ICS

- 2 Air Immigration Check Post & 7 Sea Immigration Check Post

#### C-Form

- 1600+ Hotel / Hospitals

#### S-Form

- 500+ Education Institutes

#### eFRRO

- FRRO Ahmedabad, 38 FROs & State Home Department

#### PRC & NSV

- 38 Police Offices & State Home Department

#### Deportee Module

- 2 Air Immigration Check Posts (Ahmedabad & Surat)

#### Indian Citizenship

- 33 District Magistrate Offices, 38 Police Offices & State Home Department

#### Overseas Citizen of India

- FRRO Ahmedabad

#### UCF (Unique Case File)

- All Modules Data will be Updated in UCF and used by FRRO & IVFRT Applications

#### FTI-TTP – Fast Track Immigration

- Facility to Capturing Biometrics at ICP Ahmedabad and FRRO Ahmedabad

#### LOC – Lookout Circle

- 45 Police Offices

#### DPM – District Police Module

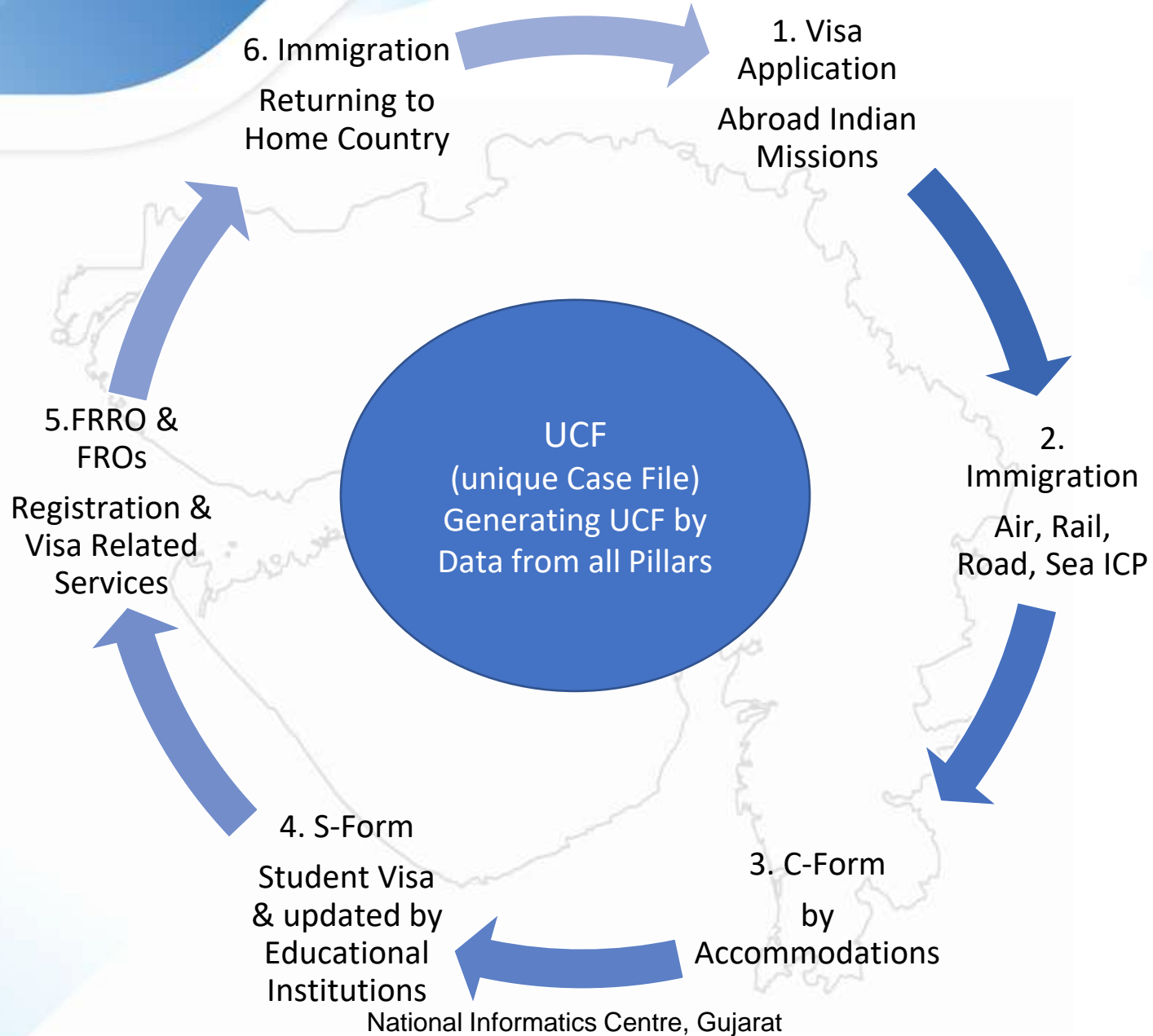
- 38 Police Offices

#### FIP – Finger's Identification Portal

- 38 Police Offices



# IVFRT Applications



National Informatics Centre, Gujarat



- 1** Implementation at 160 Locations in Gujarat
- 2** State Home Department, Commissioner of Police, Offices of District Magistrate / SDM
- 3** New License Application processing with generation Unique Identification Number (UIN)
- 4** Licenses issued for Self Protection, Crop Protection and Sports purposes
- 5** Regular Monitoring and Coordination with State Home Department and End-Users
- 6** Quarterly Video Conference for Project Review with end-Users

30 UIN based  
Transactional  
Services

140000+ application  
process from  
01/04/2016

65000 +cases are  
registered  
(Phase-1)

9 Regional Training  
Program for end-  
Users

The Arms License Issuance System has been developed for providing the services related Arms License.

New Arms License  
Sale / Transfer / Gift of  
Weapon  
Revocation of Arm's License  
Renewal of Arms License  
Deletion of Weapon  
Endorsement of Weapon



Interoperable Criminal Justice System aims to integrate CCTNS system with eCourt, ePrison, eForensics, eProsecution, Women & Child Department(WCD) systems "

Seamless flow of information among these pillars of Criminal Justice System to achieve "One Data Once Entry

To ensure quick data transfer among different pillars of criminal justice system, which will not only enhance transparency but also reduce processing time

Project is fully aligned with the vision of the Smart policing and Digital India of the Government of India.

To ensure quick data transfer among different pillars of criminal justice system, which will not only enhance transparency but also reduce processing time

Webservices deployment and consume are under progress for eGujCop Application (CCTNS and FSL Application )

National Database of Sexual Offenders (NDSO) and Information and Tracking System for Sexual Offences (ITSSO) is being rollout across the state at Police State level for monitoring of such cases

## Statistics



**713 Police Station of 40 Police District are on board**



**32 Public Prosecutor Offices**



**Office of DG Prison & 32 Prisons**



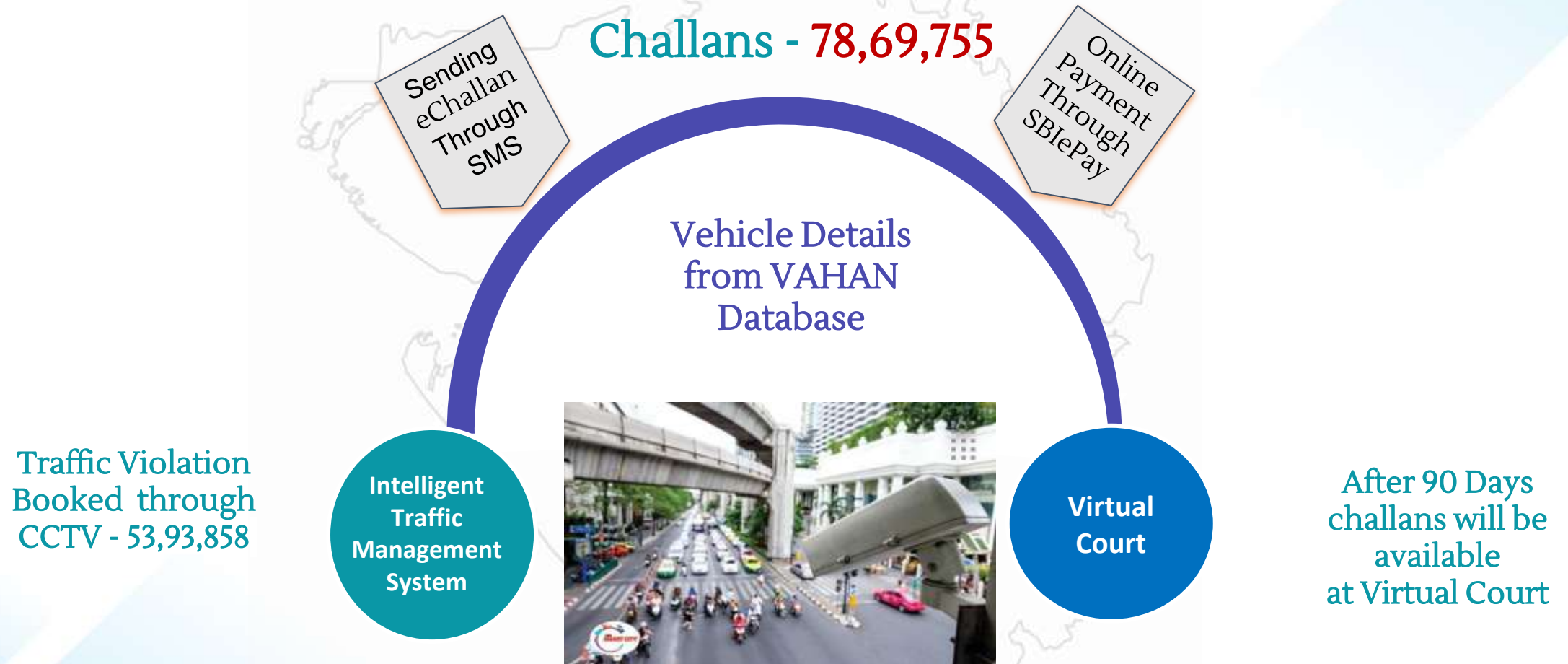
**Two Trainers Training Programme**





## Traffic Offences Captured Through CCTV ( ITMS ) -> eChallan -> Virtual Court

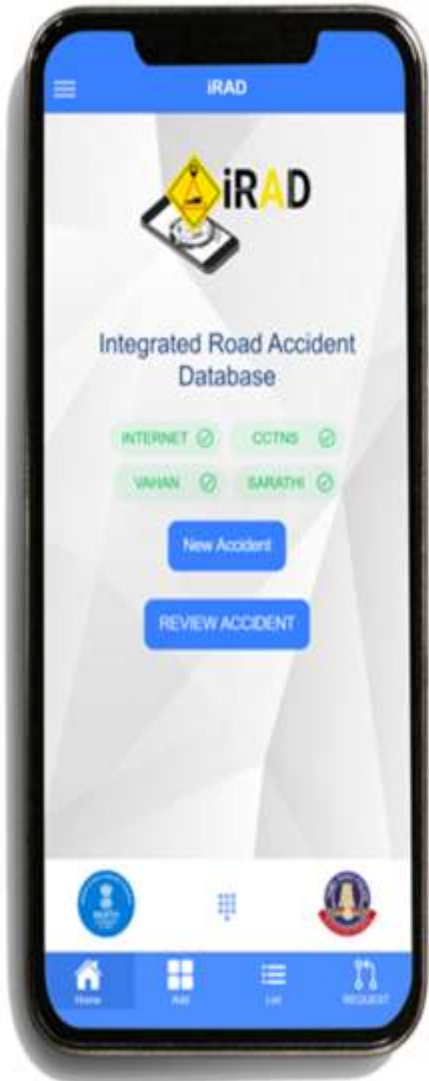
Traffic Offences booked by eChallan Mobile App - 24,75,875, Started(All Traffic Districts) on 16-Jan-2024



National Informatics Centre, Gujarat



URL : <https://irad.parivahan.gov.in>



**iRAD Mobile App**



Work-flow Login Credential based access for State/District/Police Station and Police Field Officers, & Initial integration with NCRB application for FIR



Capturing of GPS Location from accident site



Flexible User Management Module for creation of Login credentials



Hosting of WEB Application in Government Data Centre



Compliance of Web Security Guidelines of GoI



Adoption of Open-Source RDBMS for storing Data



Integration of iRAD web & mobile apps with external systems like CCTNS, Vahan, Sarathi, NHA, EMRI etc.  
National Informatics Centre, Gujarat

## Training Status Upto 30-04-2025

Stake Holders	Total Training	Total Participant
Police	3046	25884
Transport/RTO	265	1022
Highway(RnB)	438	1704
NHAI	24	79
Health	538	7647
<b>Total</b>	<b>4311</b>	<b>36336</b>

## What is iRAD??

“Integrated Road Accident Database” is used to facilitate a Centralized Accident Database at the one Platform, All the accident data, updated/accessed through custom interfaces for the various Government stakeholders.

iRAD has launched on 01<sup>st</sup> May 2022 by Honorable Chief Minister of Gujarat.

**Total Accidents Data updated 60612**





**THANK YOU**

***NIC - Driving Digital Transformation  
in Government***