NATIONAL INFORMATICS CENTRE

Madhya Pradesh State Centre, Bhopal

Ministry of Electronics & Information Technology
Government of India

State Profile

August, 2023

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Madhya Pradesh State

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Support to main Offices

Office/ Organisation Name	Application Name
Rajbhawan	Computerization of Raj Bhavan Madhya Pradesh
M.P. Vidhan Sabha	NeVA (National eVidhan Project)
CM Office	CM Dashboard, CM MIS, Meeting Management, VC Services etc
Mantralaya	GAD, Commercial Tax & Excise, Transport, Food & Civil Supplies, Labour, Health, Home, Woman & Child Development, Science & Technology,
Public Service Management	MPLokseva - Unified Service Delivery Portal of Government of MP (Formerly MPeDistrict), CM Dashboard, VACHAN-PATRA
Social Justice Department	Social Security Services
MP Rural Road Development Authority	eMarg, APMS, GeoReach

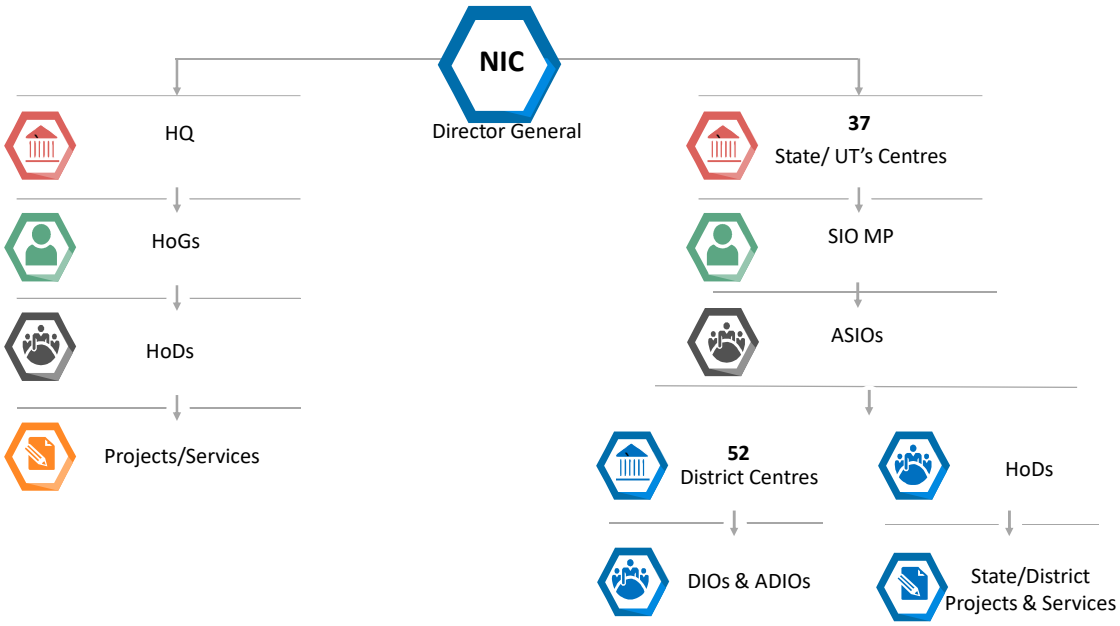
Accolades/ Awards

Sl.No.	Award Name	Year	Project Name Recognition & Description
1	CSI SIG eGovernance Award of Appreciation-2022	2022-23	MP Farm Gate App received 20th CSI SIG eGovernance Award of Appreciation-2022
2	20th CSI SIG e-Governance award of Excellence 2022.	2022-23	GeoReach project won 20th CSI SIG e-Governance award of Excellence 2022. It was developed for MPRRDA, GoMP. This project is also appreciated by world bank organization recently.
3	ELETS INNOVATION AWARDS under Digital Governance	2022-23	GePNIC – MP Tenders project has received selected for ELETS INNOVATION AWARDS under Digital Governance and sub-category 'Others' .
4	Silver National eGovernance Award	2022-23	eMARG bagged Silver National eGovernance Award under category Excellence in Government Process Re-Engineering for Digital Transformation conferred by DARPG, GoI.
5	19th CSI-SIG Award 2021 "Award of Recognition"	2022-23	Online processing of performance appraisals (APARs) for State Health Services, Govt. of Madhya Pradesh
6	19th CSI SIG eGovernance Award 2021	2021-22	eMARG (electronic Maintenance of Rural Roads under PMGSY)
7	19th CSI-SIG Award 2021 "Award of Recognition"	2021-22	Project'Audit Process and other Services in the Department of Cooperation, M.P.'
8	19th CSI-SIG Award 2021 "Award of Appreciation"	2021-22	GePNIC – Tender Madhya Pradesh - The Madhya Pradesh Government eProcurement System
9	Technology Sabha Award	2021-22	GePNIC – MP Tenders project has received Technology Sabha Award under IoT category, Award
10	Skoch Silver Award	2021-22	eMANDI and eANUGYA
11	SKOCH Gold	2021-22	The eMARG won the prestigious SKOCH Gold Award under the category Excellence in Governance
12	Gems of Digital India	2021-22	The eMARG won Gems of Digital India Award 2020 (Analyst's Choice) for excellence in eGovernance.
13	18Th CSI-SIG Award 2020	2021-22	eOffice MMP Implementation for Govt. of Madhya Pradesh
14	CSI SIG eGovernance Award of Recognition 2021	2021-22	Audit Process and Other Services in the department of Cooperation, MP

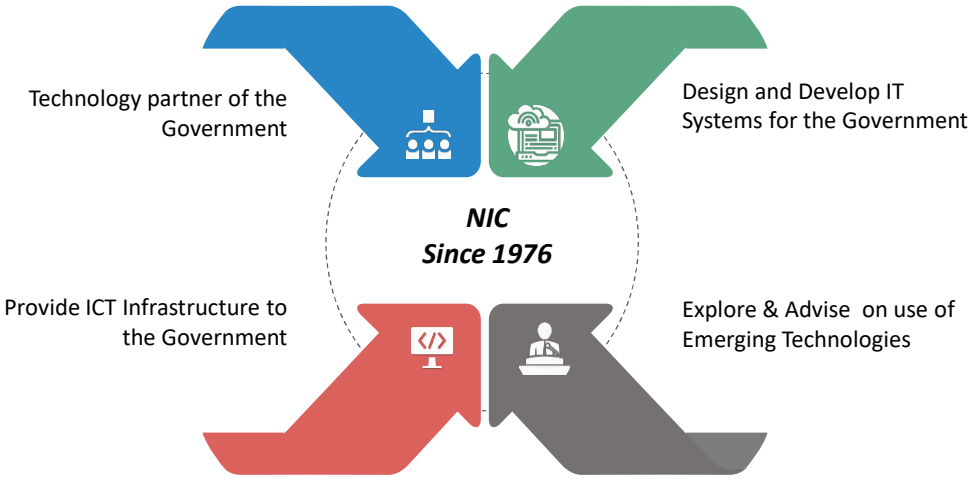
[Awards Since 2021]

NIC Network & Services (NICNET)
(Data Centre & Cloud, NKN, Video Conference, Email, Internet Nodes, Connectivity, Products)

Organisation Structure



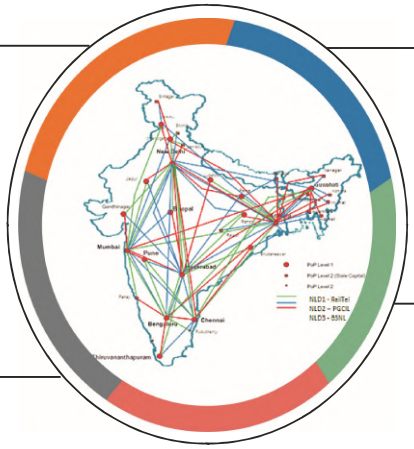
NIC Mandate



NIC NETWORK IN MP

National long distance **high speed** (multiple 10 Gbps) leased **data circuits** to **state capitals**

Connectivity from **State Capitals** to **Districts** using 34/100 Mbps/ 1Gbps **leased** circuits



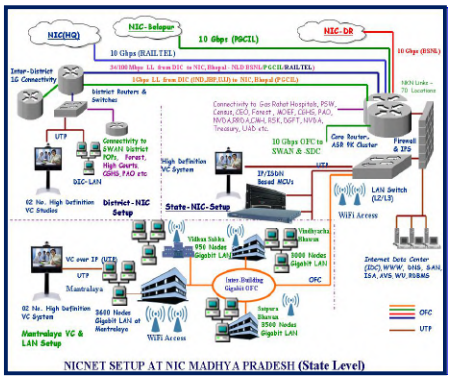
Connects **National Data Centres** on high-speed network

Secure access through **VPN** and **Secure Wi-Fi Services**

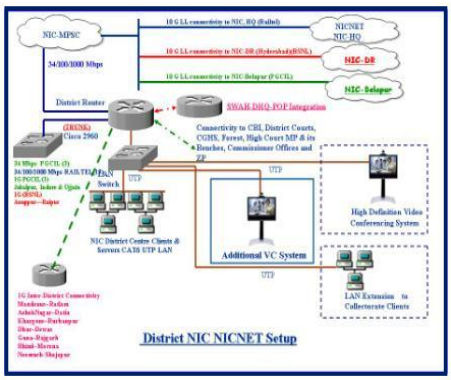
NICNET at State and Districts

- ✓ RAILTEL (10 Gbps to NIC-HQ)
- ➢ PGCIL (10 Gbps to NIC-Belapur)
- ➢ *BSNL (10 Gbps to NIC-DR Hyderabad)*
- ➢ BSNL 100 Mbps - 18 Districts
- ➢ BSNL 34 Mbps - 33 Districts
- ➢ PGCIL 34 Mbps redundant bandwidth at 03 DHQ

- ➢ RAILTEL 34/100/1000 Mbps redundant bandwidth at 13 Districts
- ➢ BSNL 1Gbps connectivity at Anuppur from Raipur
- ➢ 1G Inter-district connectivity at 14 Districts
- ➢ PGCIL 01 Gbps to Indore, Ujjain & Jabalpur Division Districts
- ➢ 24x7 Support



NICNET SETUP AT NIC MADHYA PRADESH (State Level)

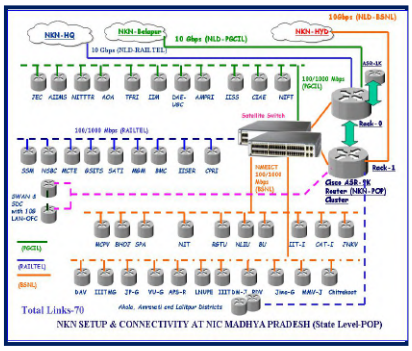


NKN State Level PoP

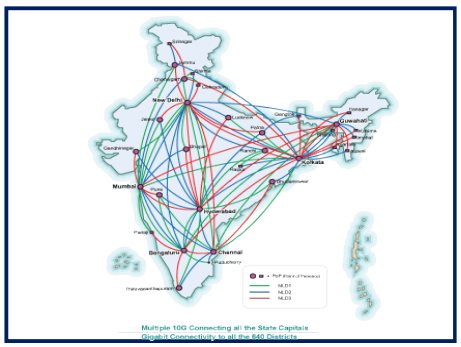
Connecting Knowledge Institutions Multi-gigabit connectivity

- ➢ 10 Gbps Backbone Connectivity with Super CORE
- ➢ 1-10 Gbps Connectivity to 20 Institutions
- ➢ 100 Mbps Connectivity to 50 Institutions
- ➢ SWAN and SDC Integration at SHQ and DHQ

- ➢ Virtual Class Room – MANIT, IISER, GMC Bhopal
- ➢ 10 Gbps connectivity to SWAN and SDC with Failover
- ➢ Total effective utilization of approx. 8~9 Gbps (NIC and NKN)
- ➢ Inter-State NKN connectivity
- ➢ 24x7 Support at NKN POP



NKN SETUP & CONNECTIVITY AT NIC MADHYA PRADESH (State Level-POP)



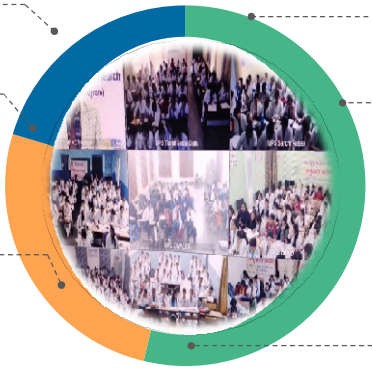
Various events using Video Conferencing Services

Saves precious time/expenditure and Safeguards unpleasant transit incidents

Grass Root Level Interaction
Two way Interaction with beneficiaries of Various Government Schemes

Virtual Interaction
Mukhya Mantri Sikho Kamao Yojna, Ladli Bahna Sammellan, School Chale Hum Abhiyaan, Scooty /bicycle Distribution event, CM's Youth Internship event, Environment Day, Vikas Parv etc.

Webinars/Virtual Trainings
National e-Governance Conference, Transport Project and iRAD



Low-cost **virtual learning facility** to **Grass Root levels** for Collaborative Knowledge Transfer, Capacity Building, Training and Skill Development

Major Users
Governor House, Chief Minister Office and Residence, Chief Secretary Office. Ministers, Secretaries, DGP, Election and 60+HoD Departments

Webcast Sessions
(Total 18 major webcast events)

Video Conferencing Services

150+
VC Studios

52+
VIP VC Sessions In Aug 2023

NIC MP is Highest Utilizing State of VC services

202+
VC Sessions in Aug 2023

150+
Cloud based VC Sessions in Aug 2023

NIC MP also Coordinating for various Outdoor events of various High Level Dignitaries

Email Service & SMS Platform

- 1.70+ Lacs Email Users (Approx)
- 129+ Delegated Admin
- MoU with GoMP
- Mail Gateway
- Virtual Domains like @gov.in, @nic.in
- LDAP/SSO
- SMS Integration
- Relay Service

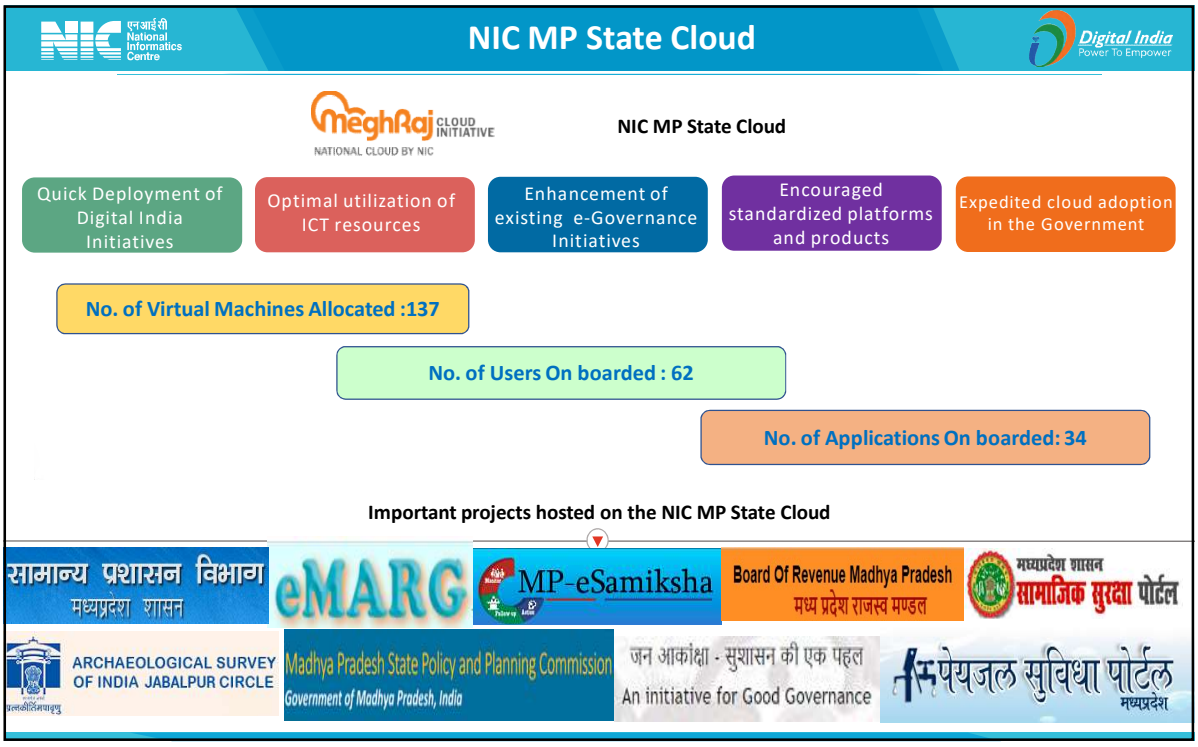
Email & SMS Service

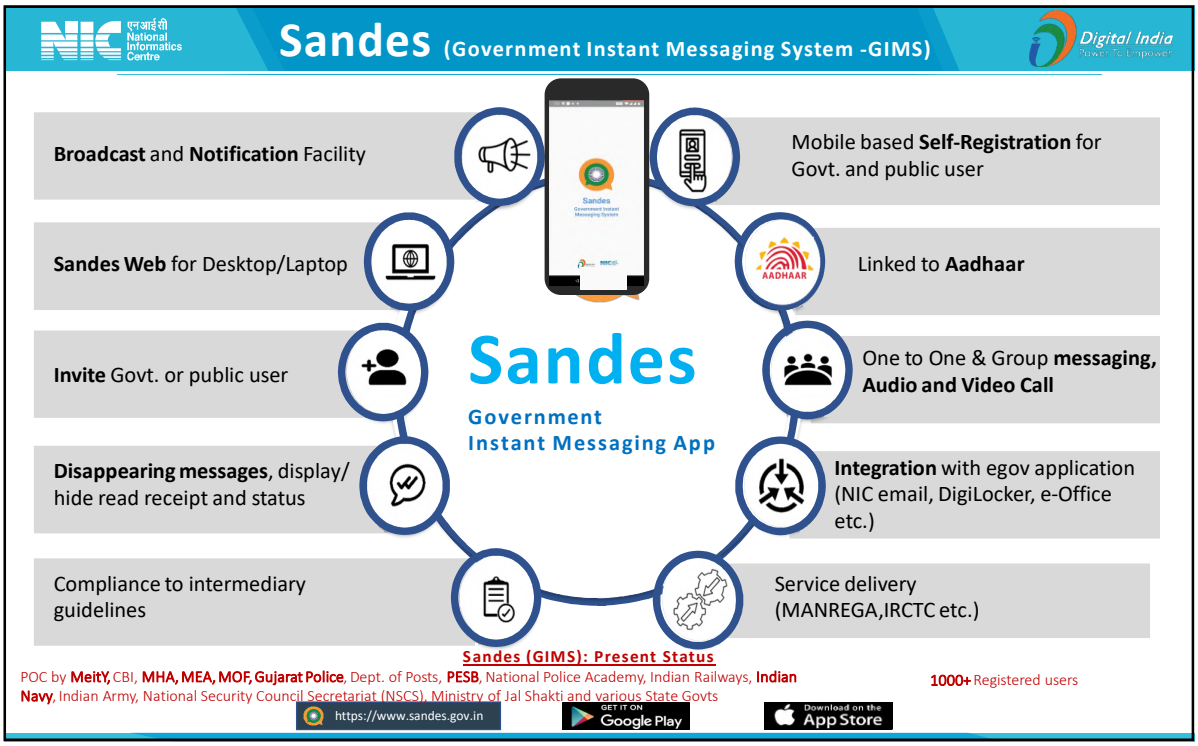
IDC & Web Services

Cloud Services | Website hosting & Management | Result Hosting | SSL creation & Deployment | Cyber Security Support | VPN & Helpdesk Support | Infrastructure management | Backup / Restoration services

- HSC, HSSC and HSSC Vocational Supplementary Result-2023 have been published.
- A Field/Technical visit for BCA II & BCA III years students of Sarojini Naidu Government Girls Post Graduate (Autonomous) College (SNGGPG), Bhopal.
- Establishment of National Data Centre (NDC) of NIC at Bhopal is under process.
- CoECT Client site is ready, Client infrastructure is received & installed and Server infrastructure is under process .

- Servers :34 +
- Storage : 150TB
- Tap Library: LTO6


NIC MP State Cloud
MeghRaj CLOUD INITIATIVE
NATIONAL CLOUD BY NIC
NIC MP State Cloud
Quick Deployment of Digital India Initiatives
Optimal utilization of ICT resources
Enhancement of existing e-Governance Initiatives
Encouraged standardized platforms and products
Expedited cloud adoption in the Government
No. of Virtual Machines Allocated :137
No. of Users On boarded : 62
No. of Applications On boarded: 34
Important projects hosted on the NIC MP State Cloud
सामान्य प्रशासन विभाग
मध्यप्रदेश शासन
eMARG
MP-eSamiksha
Board Of Revenue Madhya Pradesh
मध्य प्रदेश राजस्व मण्डल
मध्यप्रदेश शासन
सामाजिक सुरक्षा पोर्टल
ARCHAEOLOGICAL SURVEY OF INDIA JABALPUR CIRCLE
Madhya Pradesh State Policy and Planning Commission
Government of Madhya Pradesh, India
जन आकांक्षा - सुशासन की एक पहल
An initiative for Good Governance
पेयजल सुविधा पोर्टल
मध्यप्रदेश


Sandes (Government Instant Messaging System -GIMS)
Broadcast and Notification Facility
Mobile based Self-Registration for Govt. and public user
Sandes Web for Desktop/Laptop
Linked to Aadhaar
Invite Govt. or public user
One to One & Group messaging, Audio and Video Call
Disappearing messages, display/ hide read receipt and status
Integration with egov application (NIC email, DigiLocker, e-Office etc.)
Compliance to intermediary guidelines
Service delivery (MANREGA,IRCTC etc.)
Sandes
Government Instant Messaging App
Sandes (GIMS): Present Status
POC by MeitY, CBI, MHA, MEA, MOF, Gujarat Police, Dept. of Posts, PESB, National Police Academy, Indian Railways, Indian Navy, Indian Army, National Security Council Secretariat (NSCS), Ministry of Jal Shakti and various State Govts
1000+ Registered users
https://www.sandes.gov.in
GET IT ON Google Play
Download on the App Store

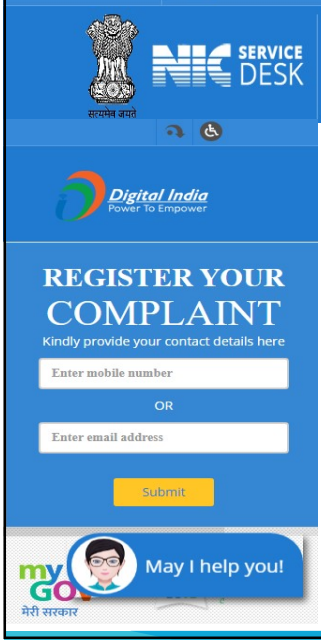
S3WaaS (Secure, Scalable and Sugamya Website as a Service)

Coverage of S3WaaS @ NIC MP :

- All 52 District Websites operational and maintained on S3WaaS.
- All 10 Divisional Website operational and maintained on S3WaaS.
- MP State Portal & MP Districts Portal operational and maintained on S3Waas.
- Department Websites Migration on S3was proposal sent to state government.

- Accessible Themes
- 18 Languages
- Govt entities at all levels
- Certification Scheme
- Centrally managed
- Sustainable Ecosystem
- Smart process re-engineering

Service Desk and AEBAS



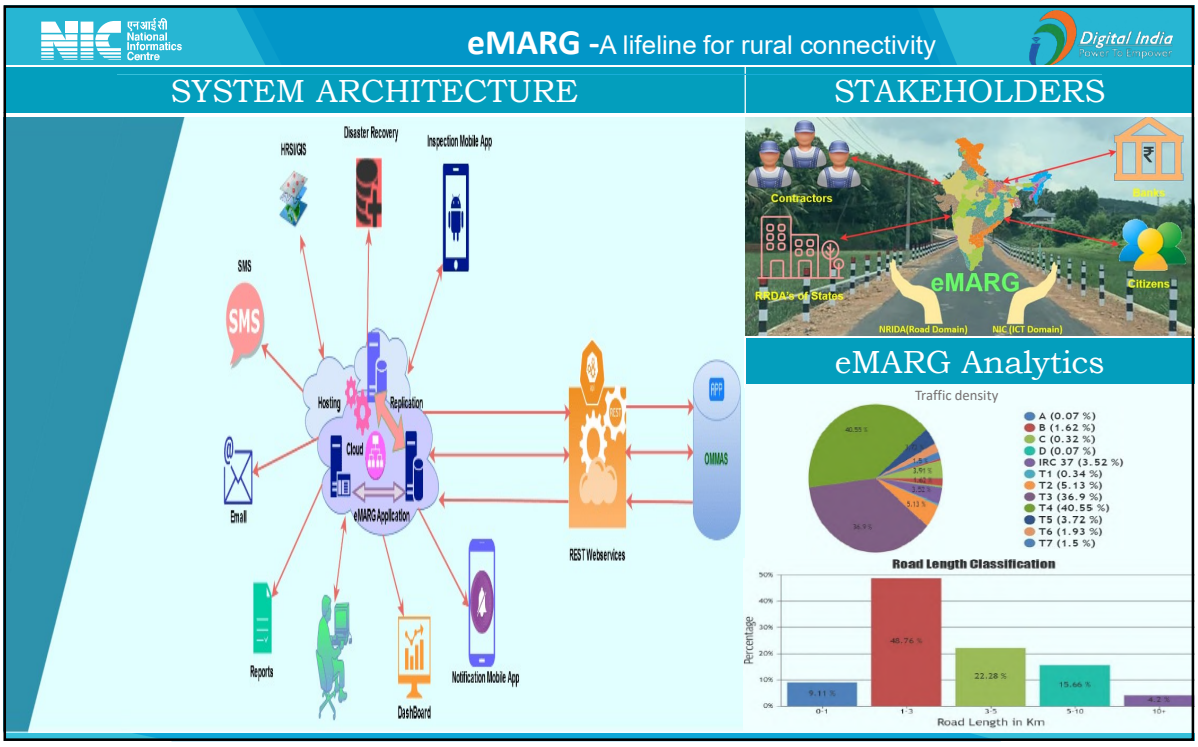
Services

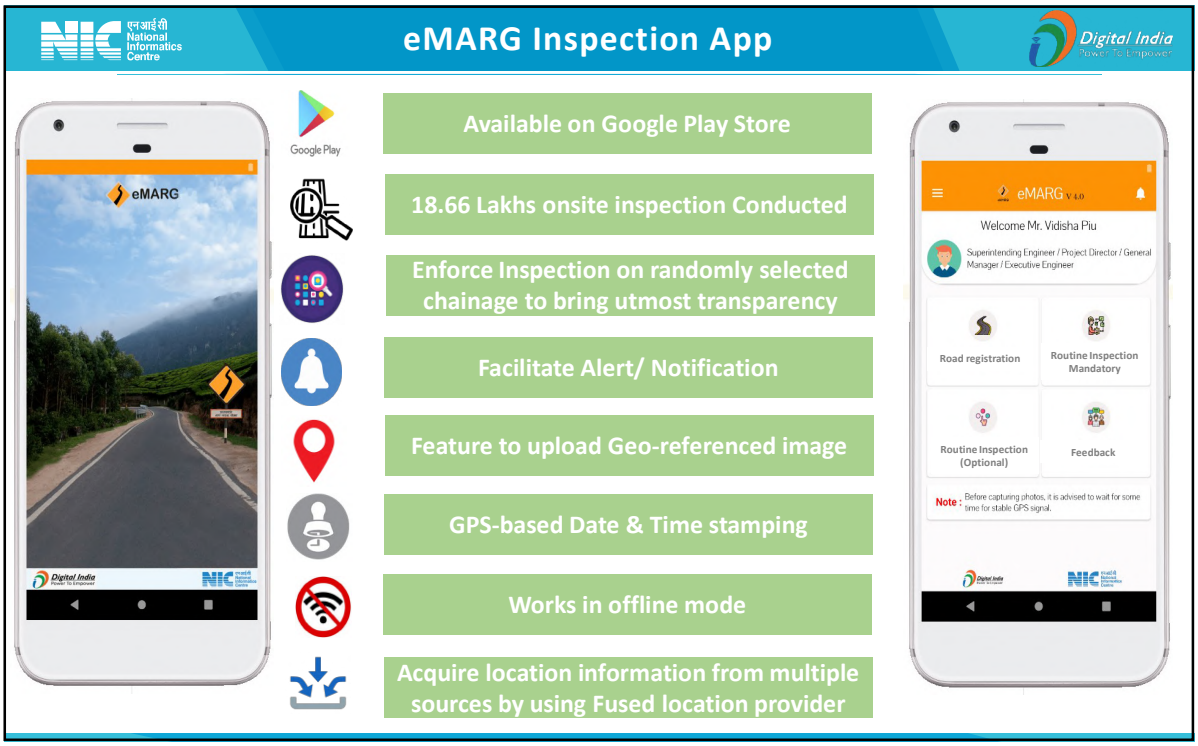
- Mail Messaging
- NICNET/NKN
- VC
- Anti Virus
- Wi-Fi
- AEBAS
- Security
- Cloud
- Data Center
- SMS Gateway
- DNS
- WWW

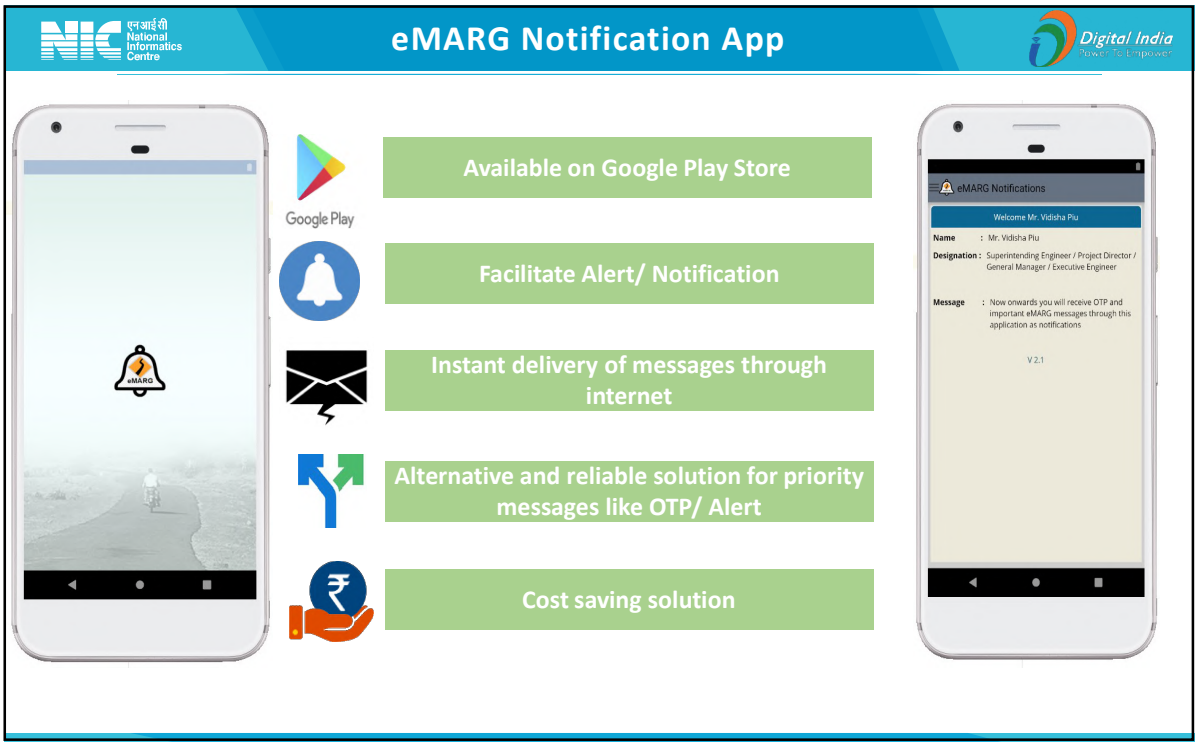
400+

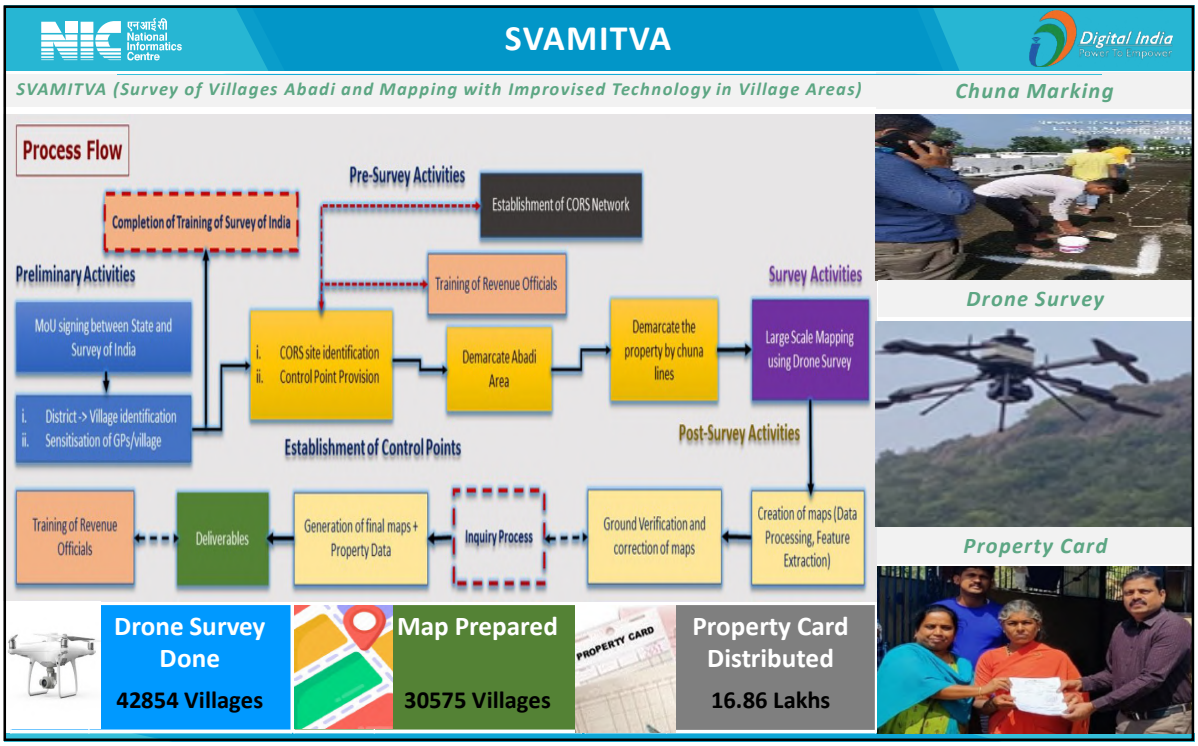
Total AEBAS Supported Organizations (GoMP/GoI)

National level Software Projects


eMARG -A lifeline for rural connectivity
SYSTEM ARCHITECTURE
STAKEHOLDERS
HRSWQS
Disaster Recovery
Inspection Mobile App
SMS
Hosting
Replication
Cloud
eMARG Application
Email
Reports
DashBoard
Notification Mobile App
REST Webservices
OIMAS
Contractors
Banks
Citizens
RRDA's of States
eMARG
NRIDA(Road Domain)
NIC (ICT Domain)
eMARG Analytics
Traffic density
A (0.07 %)
B (1.62 %)
C (0.32 %)
D (0.07 %)
IRC 37 (3.52 %)
T1 (0.34 %)
T2 (5.13 %)
T3 (36.9 %)
T4 (40.55 %)
T5 (3.72 %)
T6 (1.93 %)
T7 (1.5 %)
Road Length Classification
Percentage
48.76 %
22.28 %
15.66 %
Road Length in Km


eMARG Inspection App
eMARG
Google Play
Available on Google Play Store
18.66 Lakhs onsite inspection Conducted
Enforce Inspection on randomly selected chainage to bring utmost transparency
Facilitate Alert/ Notification
Feature to upload Geo-referenced image
GPS-based Date & Time stamping
Works in offline mode
Acquire location information from multiple sources by using Fused location provider
eMARG V 4.0
Welcome Mr. Vidisha Piu
Superintending Engineer / Project Director / General Manager / Executive Engineer
Road registration
Routine Inspection Mandatory
Routine Inspection (Optional)
Feedback
Note :


eMARG Notification App
Digital India
Google Play
Available on Google Play Store
Facilitate Alert/ Notification
Instant delivery of messages through internet
Alternative and reliable solution for priority messages like OTP/ Alert
Cost saving solution
eMARG Notifications
Welcome Mr. Vidisha Piu
Name : Mr. Vidisha Piu
Designation : Superintending Engineer / Project Director / General Manager / Executive Engineer
Message : Now onwards you will receive OTP and important eMARG messages through this application as notifications
V 2.1


SVAMITVA
Digital India
SVAMITVA (Survey of Villages Abadi and Mapping with Improvised Technology in Village Areas)
Process Flow
Pre-Survey Activities
Completion of Training of Survey of India
Establishment of CORS Network
Training of Revenue Officials
Preliminary Activities
MoU signing between State and Survey of India
i. District -> Village identification
ii. Sensitisation of GPs/village
i. CORS site identification
ii. Control Point Provision
Establishment of Control Points
Demarcate Abadi Area
Demarcate the property by chuna lines
Survey Activities
Large Scale Mapping using Drone Survey
Post-Survey Activities
Creation of maps (Data Processing, Feature Extraction)
Ground Verification and correction of maps
Inquiry Process
Generation of final maps + Property Data
Deliverables
Training of Revenue Officials
Drone Survey Done
42854 Villages
Map Prepared
30575 Villages
PROPERTY CARD
Property Card Distributed
16.86 Lakhs
Chuna Marking
Drone Survey
Property Card

iRAD (INTEGRATED ROAD ACCIDENT DATABASE)

Developed under Guidance of the MoRTH for enhancing road safety.

Facilitates a Centralized Accident Database for hosting complete accidents data which can be updated/ accessed through customized interfaces by various actors/ stakeholders

Data Sources

Police Department, Health Department, Transport Department, Highways/ NHAI, Citizen

Data Consumers

MoRTH, Police Department, Transport Department, Health Department, Highways, Insurance

iRAD FIELD APP

- Work Flow - Login Credential based access for State/District/Police Station and Police Officers, as per CCTNS/ CIPRUS
- Capturing of GPS Location of accident site
- SMS Alert to all Stakeholders
- 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 etc

Approximate 1,25,415 Registered Accidents (01th Jan. 21 – 31st Aug. 23)

1st Phase: MP **Pilot States** (implemented)

Approximate 977 Trainings covering approximate **37,533** Participants (by 31st Aug. 23)

e-Challan Application Madhya Pradesh (launch Date 19/05/2022)

https://echallan.parivahan.gov.in/

e-challan – A Digital Challan Solution

52 Districts Beneficiaries

69,794+ Traffic Challans Issued

More then 2.90 Crore Traffic Fine Collected

Ease of service

Mobile based solution provides instant access to information and facilitate ease of operation for Enforcement Officers with features such as online challan payments etc., ensures ease of compliance for defaulters.

Transparency

Connecting all the stakeholders through a common system ensure data integrity, reliability and transparency.

Monitoring

100% digitalization and documentation of records helps in improving visibility on offenders, types of offences frequently committed, payments received on time etc.

Planning

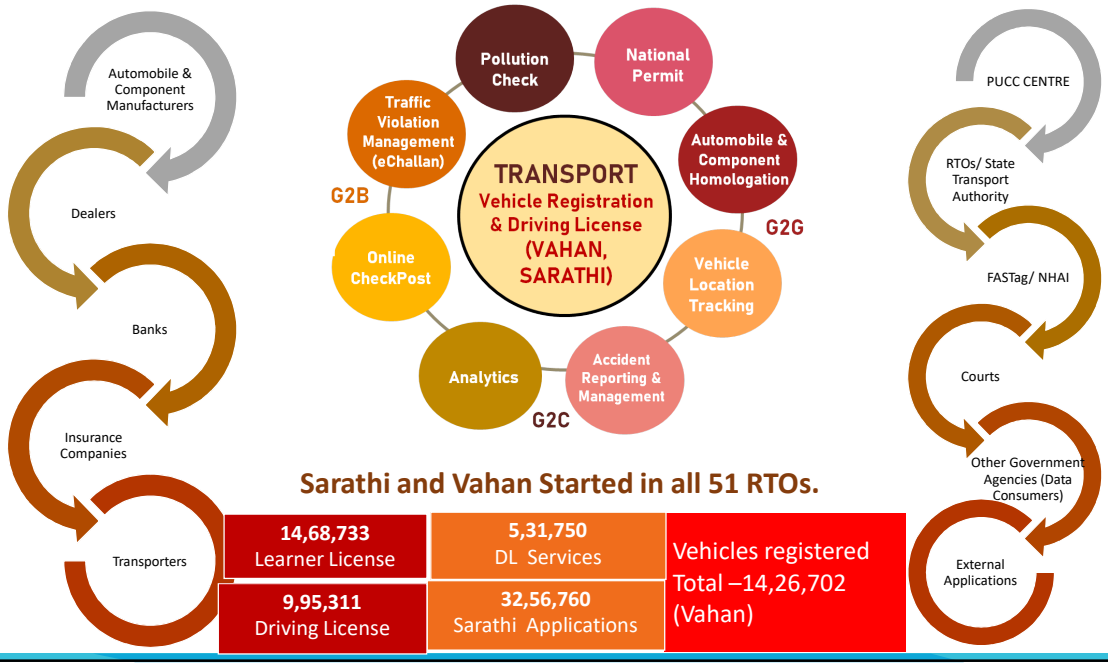
Set of reports and live dashboards helps the management to efficiently plan task force and strategy across different locations.

INTEGRATED WITH

Vahan & Sarthi, Treasury, Banks

- Robust Dashboard
- Analytics
- Online Payment
- User Management
- Online & Offline Module
- Web Interface
- Thermal Printer
- Help in reducing Road Accidents

E-TRANSPORT MMP: PUBLIC DIGITAL PLATFORM



Sarathi and Vahan Started in all 51 RTOs.

14,68,733 Learner License	**5,31,750** DL Services
9,95,311 Driving License	**32,56,760** Sarathi Applications

Vehicles registered Total –14,26,702 (Vahan)

E-Office - A Digital Workplace Solution

Provides simplified, responsive, effective and transparent working in Government offices for Inter-Government and Intra-Government transactions and processes

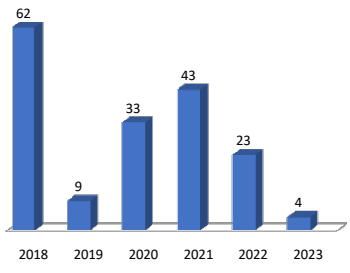
IMPLEMENTATION

54 Depts./Ministries	**99** HODs
Collectorates- 22 Divisions - 3 Tehsils – 65 Dist. Offices-125	**20,45,00+** eFiles
12,30,068+ eReceipts	**37,370 +** Users

- Open Architecture makes it a reusable product amenable to replication across the Governments, at the Central, State and District levels and also at International level
- Eliminates the delays on account of manual handling of files and papers and to take informed and quicker decisions

GROWTH

eOffice Implementation in HoD's of MP



Smart Performance Appraisal Report Recording Online Window (SPARROW)

Streamlining the process of filing and processing of APARs electronically and also the DPC process

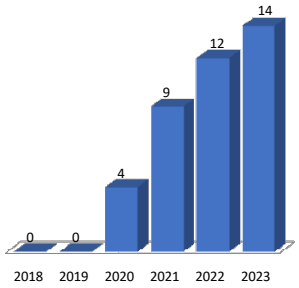
IMPLEMENTATION

41	24400
State Services	Users

- Enables Service Controlling Authorities to monitor the status such as Officers Posted, Pendency at various levels, APARs Processed and Closed, etc.
- Streamlines the DPC process by providing various data analytics reports such as grading, domain specialization reports etc.

GROWTH

SPARROW Implementation in MP



Government e-Procurement System of NIC

Implemented as Central Public Procurement Portal
Guided by Government of MP since 2018

 # Total Tenders from April, 2023 – 43380
 # Value of Tenders from April, 2023 – ₹ 87321 Crore
 # Average/Month – 8676 Tenders / worth Rs 17464 Crs

Salient Features of GePNIC©

- Real time Tender Information of all organisations PAN India in CPP portal
- Certified and Audited by World Bank, Asian Development Bank and STQC.
- Facilitates Preference for MSME, StartUPs in eReverse Auction and Tenders.
- Global Tenders.
- Integration with GeM , various SAP/SRM , Works Management System of Odisha.
- 35-40 % of online procurement of India is thru this platform.

Implementation Status of mptender.gov.in Portal

Sn	Particulars	Status
1.	Implementing Agency in MP	MPSEDC
2.	Year of Start	November 2018
3.	Total Tenders Published	**3,37,188** till August, 2023
4.	Tenders Value (Rs. in Cr.):	**7,20,744 Cr.**
6.	Total No. of Department users	**7759**
7.	Total No. of Bidders	**61199**
8.	Total No. of Live Tenders	**5690** Active Tenders

eAuction India (https://eauction.gov.in)

Single comprehensive platform which facilitates to cater to various kinds of auctions, more features are being added.

e-Abkari – Madhya Pradesh

Enables Excise Dept. (MP) to generate actionable information for effectively dealing with spurious intoxicants for safeguarding public health.

KEY SERVICES

- License Management
- Issuance of Permit and realisation of revenue
- Track & Trace and Enforcement Management
- Import/Export and Transport management
- Inventory Management
- Court Case Monitoring

Current Status

Customization as per Excise Policy of Madhya Pradesh Government is in progress.

Development work is almost completed. Security Audit and Treasury Integration is also completed.

All Modules except Track and trace implemented and working fine. One new Module of Heritaze Liquor is also under development.

The system is configured as per new excise policy for 2023-24

Heritage Liquor Module Development is in progress. ULIP Module is also under implementation.

KEY SERVICES

- Automated Supply chain Management
- 360 degree profile of license, Permit and Pass
- Reduction in delivery time by 90%
- Reconciliation of every drop of Spirit
- Home Delivery of Packaged Liquor
- Pendency Check at all levels

E–Taal, Jeevan Pramaan & DARPAN - MP

E-Taal

Quick Analysis of Digital Transactions Numbers

E-Taal is a web portal for dissemination of e-Transactions statistics of National and State level e-Governance Projects including Mission Mode Projects. It receives transaction statistics from web based applications periodically on near real time basis

210
Total Number of e-Services Integrated

Yearwise No of Transactions (in Thousands)

Year 2020	Year 2021	Year 2022	Year 2023
132521	228987	822509	843429

Jeevan Pramaan

Digital life certificate for pensioners

I have submitted my Digital Life Certificate on Jeevan Pramaan

3,68,448
DLCs generated since inception

57,841
DLCs successfully processed in 2021-22

60,473
DLCs generated since Nov, 2022

DARPAN – Dashboard for Analytical Review of Projects Across Nation

The DM dashboard portal has been launched in 31 districts of Madhya Pradesh

GST Prime

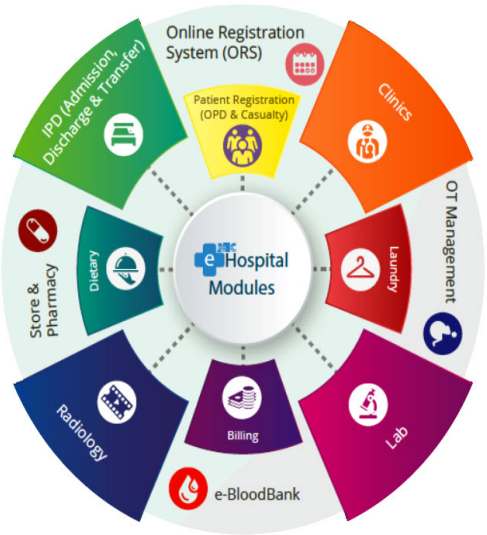
An online system for processing of back-end activities related to GST system

GST Prime
NIC-GST Analytical System

1. Helps the tax administrators to analyze and monitor the tax collection and compliance within their jurisdiction
2. Provides analyzed and actionable reports and helps to enforce GST in a more efficient and effective manner.
3. Various tax analysis charts are available for the higher administrations to take informed decisions on deployment of resources, analysis on how much and what type of taxes are collected and many more
4. Role based access in near real time through simple and user friendly interfaces for all the officers of different levels

- Monitors and Ensures GST Compliance
- Increase in Tax collection
- Detection of Tax Evasions and Frauds
- Real Time Data Analytics
- ABC Analysis of Tax Payers
- 360°View of Taxpayer

e-Hospital – Hospital Management Information System



68
Total Hospitals on-boarded on e-Hospital

6.12 Crore +
Total Registration on e Hospital since Sept '15

7.67 Crore +
Total Transactions on e-Hospital since Sept '15

60
Total Hospitals on ORS

3.46 Lakh +
Online Appointments from ORS since July '15

19.26 Lakh
e-Hospital Transactions in August-2023

NextGen e-Hospital – Hospital Management Information System

- Patient Registration (OPD, Casualty, Appointment & ORS)
- Admission, Discharge & Transfer (IPD)
- Billing
- Clinic(OPD & IPD)
- Lab Information System (LIS)
- Radiology Information System (RIS)
- Store & Pharmacy
- OT Management
- Dietary
- Laundry

NextGen eHospital is a micro services based next generation generic software which covers major functional areas of hospital management.

NIC MP has been assigned responsibility to develop the Patient Registration Module(OPD) and Laundry Module. OPD Module has already been completed and implemented. Laundry module is under Testing Phase.

NextGen eHospital is built on Open Source Software tools and technologies includes Spring boot, Java, Node JS ,Hibernate, Swagger, MySQL, PostgreSQL, Redis, Kafka, etc.

264
Total Hospitals on-boarded on NextGen e-Hospital

1,09,59,792
Total OPD Registration

1,95,535
Total IPD Transactions

1,15,576
Total Bills Generated

eCourts

Key Features

- Kiosks in Court Complexes
- Citizen services on ecourts.gov.in
- Pendency Dashboards on NJDG

- Districts Covered: **50**
- Court Complexes Covered: **231**
- Court Establishments Covered: **270**
- Number of Courts: **272**
- Total High Courts covered: **1**
- Total Cases available on eCourts: **1.44 Crore +**
- Total Orders available on eCourts: **51.02 Lakh +**
- eCourts Mobile App is also available

Immigration Visa and Foreigner's Registration & Tracking

Foreigners Registration Offices (FROs) 52

State FRO (PHQ) 1

State Home Department 1

Immigration Check Posts 1

100% Automation of Visa Services

45 Crores Immigration Control System handling Foreigners movement at Indian ports

30 minutes Time taken for clearance of passenger aircraft

1-2 minutes Average time taken for passenger clearance at ICPs reduced to 1-2 minutes

- Registration of foreigners and automated updation of the particulars at touch points
- Travellers authentication at various touch points through intelligent document scanners and biometrics
- Centralized system for sharing of information across all concerned stake holders
- Improved tracking of foreigners by near real-time information sharing with security agencies
- Passenger profiling to identify risky travellers and generation of automated alerts
- Facilitating traveller by easing out visa and immigration regime such as e-visa , e-medical , e-business etc.

169 Countries	33 Ports 28 Airports 5 Seaports	Approx 96 lakh e-visas issued (Since Nov 2014)	Approx 29 lakh e-visas issued in year 2019

E-Prisons

Digital Innovation in Correctional Homes

11	41	129	14696
Central Jails	District Jails	Prisons On-boarded	Inmates Inside

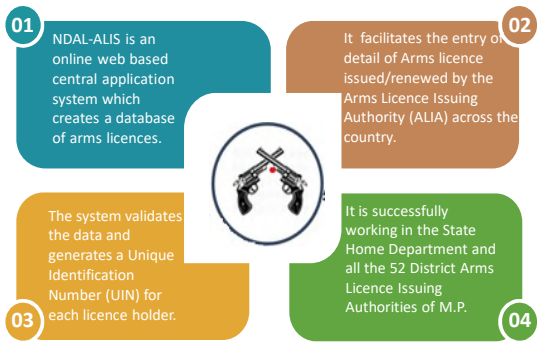
Key Features

Role based Dashboards

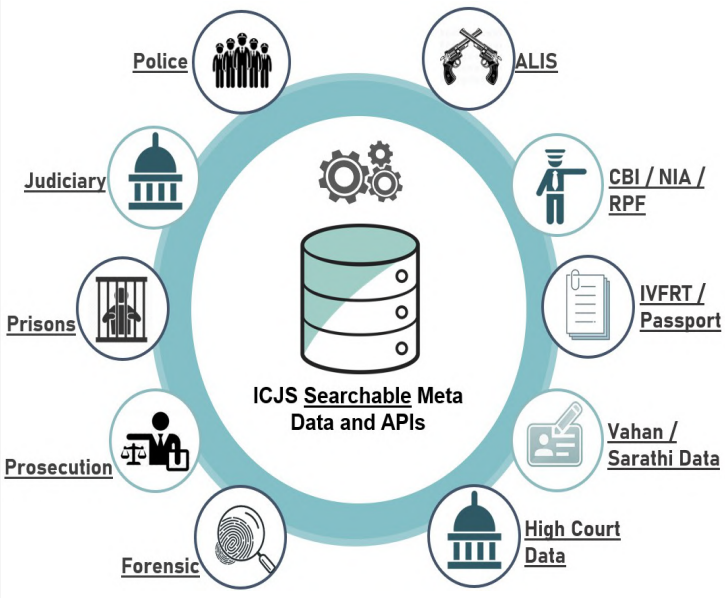
Video Conferencing Facility for Courts and Family

National Database of Arms Licence –Arms Licence Issuance System (NDAL-ALIS)

Statistics (since Sep 2016)	
Total number of applications	183041
Total number of applications granted	173246

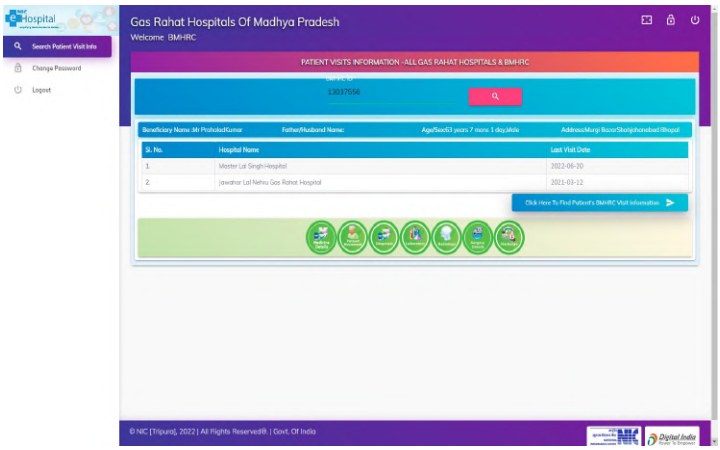


Interoperable Criminal Justice System (ICJS)



1. One Data Once Entry
2. PAN India Search – Cross Domains
3. Mini Statement of a Case
4. Criminal Network Visualization
5. Antecedent Verification
6. Dashboards for each Domain
7. Monitoring - ITSSO, NDSO & POCSO

https://gasrahat-hospitals.nic.in/



1. Gas Victims Treatment history
2. Patients visit information
3. Patients Diagnosis Information
4. Patients Lab investigation information
5. Patients admit and discharge info.
6. Dashboards for all hospitals
7. BMHRC treatment history

6 Gas Rahat Hospitals on-boarded on customized eHospital software

85,648 Total OPD Registration

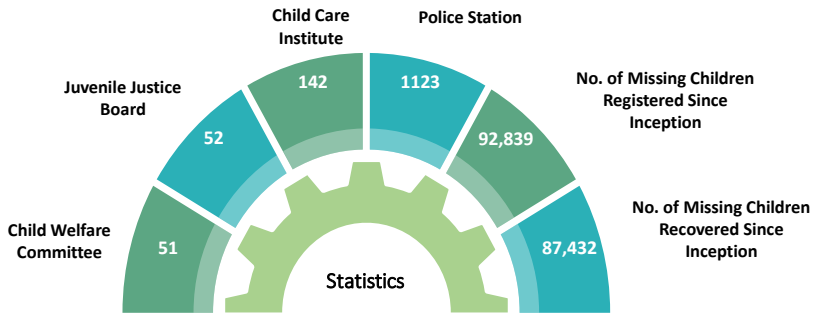
During August 2023

2,105 Total IPD Registration

NATIONAL TRACKING SYSTEM for MISSING & VULNERABLE CHILDREN

Objective – "To Track the Missing Children"

Description	TrackChild portal has been designed and developed adhering to the guidelines provided in the Juvenile Justice (Care and Protection of Children) Act, 2000 and Model Rules 2007 and the provisions laid down in the Integrated Child Protection Scheme (ICPS).
Status	Running across state since 2013.



e-Granthalaya Project : Higher Education Department

About Project

• **E-Granthalaya** : A **Cloud based Digital Platform** developed by NIC for *Automation and Networking of Government Libraries*.

• MOU is signed between Higher Education & NIC for rollout across State on 2nd Aug. 2022 targetting Library Automation covering 16 Universities and 528 Colleges of Govt. of MP.

Project Status

- Solution provided to MP with creation of 10 Clusters on Cloud. Total 515 User Credentials including 16 Universities and 497Colleges Created.
- Organized training cum Workshop programme on e-Granthalaya Application for Librarians of District Lead College Bhopal which is held in presence of Government Hamidiya Arts & Commerce Degree College Principal.
- 1 Day Virtual Training provided more than 150 Librarian/OIC Library participants from various Lead Colleges (Govt. PG College Dhar, Govt. College Jabalpur, Govt. College Mandla, Govt. College Dindori and Govt. Kalidas PG College Ujjain) during 12-19 August2023.
- Data Migrated in the e-Granthalaya software of 70 Govt Colleges in M.P. and Total no 34 Lac Books uploaded in the e-Granthalaya software .

State Specific Software Project

(Brief information about each Projects)

GeoReach

(Geomatics based Rural Roads Enterprise Application for Connecting Habitations for MPRRDA)

Enterprise e-Governance solution for construction of rural roads under MP Rural Connectivity Programme of GoMP funded by World bank and AIIB.

Features

- Comprehensive Billing modules with online payments supported by PFMS
- Digital Inclusion (On boarded Contractors, SQC, SQM, Bankers), Electronic Dashboard, Reports and Support service
- Random allocation and expiry of SQM through scheduler for Road Inspections
- Facility to upload geo-tagged images being used by higher authorities for payment and monitoring
- Support 3M (Mobile Messaging and Mail)
- GIS and Remote sensing technologies for planning and Management. Integrated with Google maps and ESRI imagery
- Open web Technology along with Cryptography, SSL, Digital Signature

Winner of CSI Award

	3154 Crore Payment disbursed
	26.41 Thousand Inspection Conducted
	7199 Bill Processed
	11604 KM Road constructed

Access Permission Management System (APMS)

APMS is a citizen centric application being used for obtaining access permission for infrastructure creation/ activities like Retail Outlets, Petrol Pumps, Cable Laying, Pipelines, Drainage, Over Bridges, Canals, Hoardings, and Gates which comes under MPRDC roads State Highway/ MDR.

e-Gov Solution for MPRDCL

Features

- Facilitate submission of online application for Access Permission
- Roles based scope/services
- Online demand and Payment
- Field Inspection by DM
- Comprehensive Dashboard
- SMS/ Email Alerts
- Web services for smooth integration with other systems
- Open Web Technologies

Highlights

Who can Apply

1. Government departments/ PSU/ Local Bodies/ NGO
2. Private Agencies/ Firms
3. Citizens

Potential Users

IOCL, HPCL, BPCL, Relinace Jio, BSNL, Bharti Airtel, Bharti Infratel, Jio Digital, MPEB, etc.

Ease of doing Business

Transparency

27.02 Crores Online Payment Received

2322 Application Received

eMARG for MP

electronic Maintenance of Rural Road under PMGSY for MPRRDA

Enterprise e-Governance solution for maintenance of rural roads under PMGSY scheme of GoI

Features

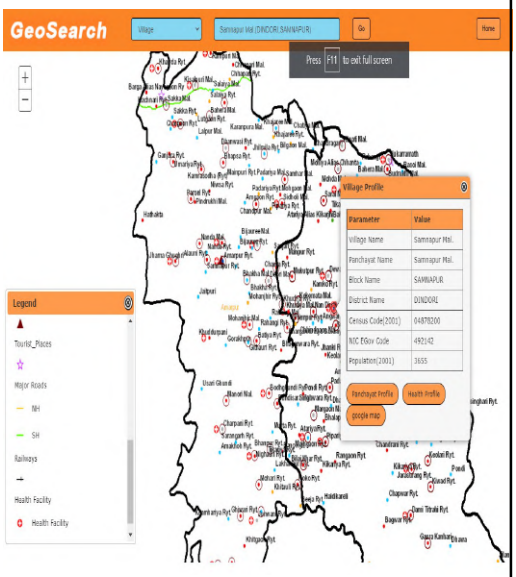
- Comprehensive Billing Module supported by performance based maintenance contract(PBMC) and online payment through PFMS
- Support onsite inspection through MobileApp
- Electronic Dashboard, Reports and Support service for quick resolution of issues
- Facility to upload geo-tagged images useful for payment and monitoring by higher authorities
- Support 3M (Mobile Messaging and Mail)
- GIS and Remote sensing technologies for planning and Management. Integrated with Google maps and ESRI imagery
- Open web Technology along with Cryptography, SSL, Digital Signature

3451 Crore	Payment disbursed
9.72 Lakh	Inspection Conducted
3.46 Lakh	Bill Processed
99.8 Thousand KM	Road covered

Won Award for Excellence in e-Governance Initiatives of GoMP

GeoSearch

- Search Village & Panchayat Location on GIS Map
- Display Panchayat and Village profile
- Facilitate Geo Tagging of basic amenities
- Step towards Paperless Digital Map
- Interface with Google map & ESRI Imagery to view ground conditions
- Won Award for Excellence in e-Governance Initiatives of GoMP



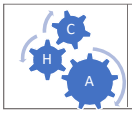
https://janakansha.mp.nic.in

जन आकांक्षा - सुशासन की एक पहल

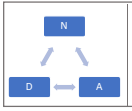
An initiative for Good Governance

Features

- Task and Team management System for timely disposal of work.
- Published News investigation and Feedback management System.
- JanAavedan management and process flow computerization.
- Officer's Daily Diary and Tour information System.
- Jan Shivir management and process flow computerization.
- Digital Notice board and Officer's Address book.
- Performance monitoring of Team member and Feedback mechanism.

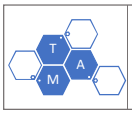


170600 + Task Assigned



340700 + Traversing

5453 Users



62 Nodes

Ayushman Bharat "Niramayam"

http://niramayamp.nic.in/

Integrated e-Governance and m-Governance Platform

5.90 Cr+ Beneficiaries

3.57 Cr+ Cards Issued

25 Lakh+ Patients Benefitted

Online

Single platform with information of all beneficiaries from BOCW labour, PDS Food and other schemes

Real Time

Key transactions are recorded on the spot; be it identification of beneficiaries or generation of Cards.

Monitoring

Track Key Performance Indicators

Analytics

Centrally managed unified digital platform for authentic and reliable data

UBIQUITOUS

INTEGRATED

Performance Grading Index

Performance ranking Of Major Stakeholders

Target Beneficiaries

Identification and follow up for target beneficiaries for their enrollment.

Integration with Other systems

BOCW Labour, PDS Food, Ayushman Bharat NHA, SHA MP

Card Management

ABM Card Issuance And management

MedLEaPR MP

https://medleapr.mp.gov.in/

Web based Reporting System for Medico Legal Report (MLR) and Post Mortem Report (PMR)

Features

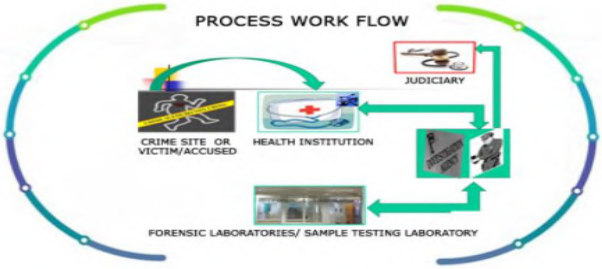
- Use of Graphical/Pictorial Representation
- Image Drawing (Free Hand)
- e Sign integration with CCTNS
- Data sharing with investigation officer
- SMS Services and Email services
- Online reporting of MLR/PMR using five formats

Impact

01 Online availability of Medico legal reports and Post Mortem report

02 Integration with Justice Delivery System

03 Transparency. & Speedy communication

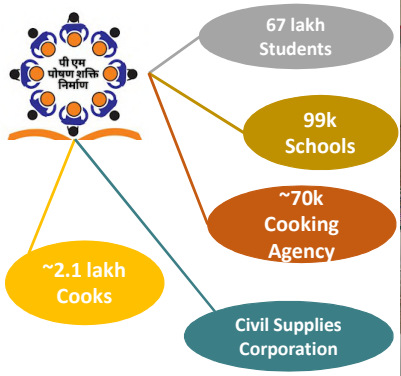


1020+ Registered Institutions	59253+ Registered Cases	5527+ Registered Users	1719+ Doctor's Trainings

Madhya Pradesh PM Poshan Nirman Shakti Portal

https://pmposhan.mp.gov.in/

A Novel Initiative to transform and simplify the processes in the implementation of the scheme to facilitate hassle-free and rule-based implementation of the Scheme in the State..



01 Motivate and incentivize Cooks by ensuring timely payments

02 Food-grain distribution via AePDS

03 Transparent and Timely Inspections

04 Leverage existing systems to create a framework

05 Improve the financial health of the S HGs by ensuring timely payments

Mobile Applications

PM Poshan Shakti Nirman
Government of Madhya Pradesh

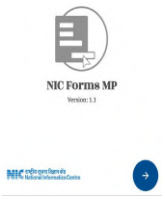
1. **STAKEHOLDERS**: State Admin, Districts Admins, Block Admin, School Management Committees, Students, Cook-cum Helpers, Agencies.
2. **MAJOR FEATURES**:
   - Dashboards for KPIs
   - 360 degree view of the School
   - View Passbook of Payments to Cooking Agencies and Cooks
   - Geo-fenced and geo-tagged evaluations of schools
   - Evaluation can be Configured to focus on current priorities
   - In real-time View and review Ongoing/ Latest Inspections
   - View School Inspection Register and Inspector Diary

Pratibimb App
NIC

1. **STAKEHOLDERS**: All government ministries/ Departments/ Offices/ Officers

2. **MAJOR FEATURES**:
   - "PratiBimb" is a Document Scanner App, The Application has been designed and developed by NIC Inhouse. The Application facilitates document scanning and digitizes your physical documents in a organized manner.
   - PratiBimb lets you quickly scan any kind of documents in your office, office Orders, Note Sheets, images, bills, receipts, books, magazi nes and anything that needs to be there in your device within no time.

NIC Forms
NIC



1. **STAKEHOLDERS**: Any User having a @gov.in or @nic.in user Id can create forms.

2. **MAJOR FEATURES:**
   - Access all NIC Forms on your mobile device easily.
   - Access all the reports shared with the user.
   - Get notified when a Form or Report is shared.
   - capture photos and location data from the mobile app.
   - Easy and user-friendly data collection.

NIC-Forms [https://nicforms.nic.in/]

NIC Forms is an application for easy form creation and deployment for easy, secure and organized data collection. Create an online form as easily as creating a document — [no special software required]. Integrated with CollabFiles Office suite product of NIC for online document, spreadsheets and pads, sandes.

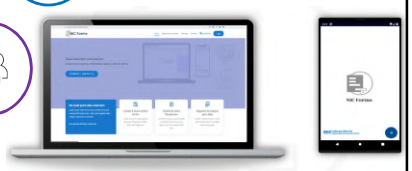
1652+ Forms

3.88 lakh+ Responses

100+ App downloads 5* reviews

10k+ Contributors

3054+ Admin Users



PARIVESH 2.0

PARIVESH is a Single-Window Integrated Environmental Management System to provide solution for administration of all Green Clearances (Environment, Forest, Wildlife and CRZ Clearances) and monitor their subsequent compliance across the country.

NIC in consultation with Ministry of Environment, Forest and Climate Change has been developing envisaged PARIVESH 2.0 with 16 modules and more than 140 functionalities. Envisaged PARIVESH is rolled out with 5 modules/sub modules for Forest Clearance (FC).

Regular Capacity Building / Training Workshop (FC Module) for nominated officials by State Administrative machinery & NIC Officers are being arranged since January 2023 which is intended to create a better understanding of the processes among the users.

Deep Dive Training Program held on 17/08/2023 for NIC state Nodal Officers by NIC HQ Team.

Shram Sewa Portal

Shram Sewa Portal –Portal is an ambitious project of the Government of Madhya Pradesh having mass coverage of 30% citizens (total population of the State) and especially to 25% Unorganized Workers and 5% are Building & Other Constructions (BOC) Workers in other schemes meant for these categories. 79 Lakhs BOCW Workers got registered & verified under precious MPBOC Yoajan of State Government.

Key Statistics

Total No. of Registered MPBOC Registered Workers	Benefits under Funeral Assistance	DBT beneficiaries	CESS Collection
79,13,569	1,83,471 Ex-gratia on Normal Death 1,25,436 Ex-gratia on Accidental Death 14,463	8,20,845 Transferred benefit ₹ 1720 Crore	~236 Crore

Tangible Contribution in Governance

01 Avoids multiple benefits to same individual / group

02 Transparency in selection of beneficiaries

03 Decisions on authentic data as electronic integrations are in place

04 Enabled Digital signatures & QR coded Smart cards issued

05 Quick transfer of benefits/ payments - Middlemen free approach

06 Mobile app for Registrations of Workers and Verification is developed

Pravasi Shramik & RojgarSetu Portal

All migrant workers returned to MP (having domicile of MP) identified during state-vide survey & got registered on portal. Employment facility based on skill sets of workers provided during pandemic period. They have been provided all kind of social benefits of Central & State Government like food, medical facility, education, pension & many more.

Features

- Baseline survey of returned migrant workers of Madhya PradeshSystem platform
- During stakeholders consultation and as per directions of State Government, identification & registration of such migrants workers was done
- Provided them the social benefits under various innovative schemes & opportunity of placement according to their skill sets
- The State is the first one to devise such rehabilitation plan by conducting a survey of workers and skill-mapping them for providing employment in any of the industries wherein such workers are required.

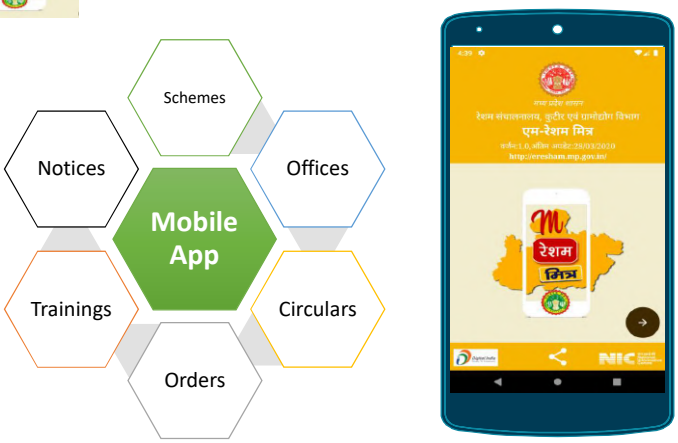
	72,106 Migrant Workers
	42000+ Employment
	PDS (Under Atamnirbhar Yojana)
	Providing free education to children's of Migrant Workers.

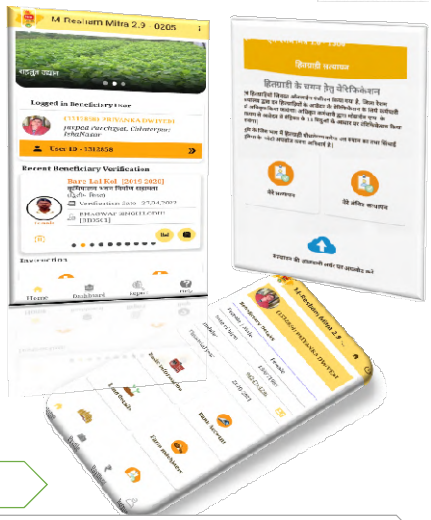
mResham Mitra App

m-Governance Platform for the Department of Sericulture, MP

https://play.google.com/store/apps/details?id=in.nic.bhopal.eresham

Google Play





Facilitates on-site inspection of sericulture activities by the beneficiaries

Information dissemination and automated alerts on various events

Swachh MP ODF + Mobile App

Services

- IEC Activity Reporting
- SLWM Action Plan
- Knowledge Sharing
- Content Management

Key Features of Mobile App

- **Bilingual** – Hindi/ English
- Supports **Offline** Mode
- **Push** Notification
- **Role** based access
- Multiple **Themes**/ Color

Mobile app was launched on Aug 08, 2022

App will be used by over 30,000 users (Officers and field staff)

App will act as an effective tool for automation, management and monitoring of various activities involved in the implementation of Phase-II of SBM (G)

Social Security Pension Portal

Single Click Pension Disbursement system

Local Body Functionary
Sanction Pension Proposal

→

DSC
Digitally Signed/ePO(Payment) on Single Click in state level office

→

NIC Server
The EPO File hosted on SFTP of NIC

Central Bank of India
NIC send this single file to Central Bank

→

NPCI
Central bank to NACH Platform of NPCI

→

NPCI Routes file to the beneficiary banks

Beneficiary banks credit the amount to the pension accounts

- On social security Pension Portal designed/Developed month wise Customize reports for Newly added and Discontinued Pensioners due to death.
- Various Adhoc-Report generated on Social Security Portal Govt. of MP

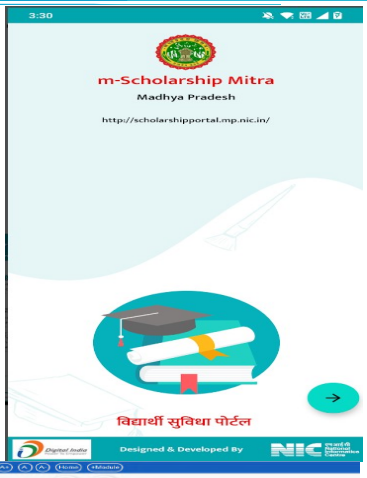
Scholarship Portal and m-Scholarship Mitra mobile app
Government of Madhya Pradesh

Scholarship portal 2.0 is a single platform, designed and developed for following Scholarships/Financial assistance Schemes -

- Gaon ki Beti and Pratibha Kiran Shcmes of Higher Education Department
- MMJKY (Mukhya Mantri Jan Kalyan Yojna) and MMVY (Mukhya Mantri Maidhavi Vidhyarthi Yojna) of Department of Technical Education
- Awas Sahayata Yojna (for SC/ST)
- Foreign Study (Application registration) of OBC department
- SC,ST and OBC Post Matric Scholarship Schemes (Renewal Cases) of SC, ST and OBC department respectively.

Impacts/advantages

- Payment of scholarship/assistance every year with hassle free
- online application facility and online verification by institutions
- Better utilization and monitoring of funds
- Tracking system of application for students/institutions



Tribal Area Development Department
Government of Madhya Pradesh

Portal and Mobile Application has been launched by Honorable Chief Minister of Madhya Pradesh.

Design and development of a Portal and Mobile Application for the TADP Department. The portal will help in creation of the awareness about the activities & functions of the department.

Features

- About the department
- Development of framework for Common Integrated Portal
- Development of framework to facilitate online workflows for automation of various process in a rule and role-based manner
- User Authentication System
- Aims and Functions of department.
- Field offices of the department, contact details of the officers.
- Dissemination of the authentic information related to the department to all its stakeholders
- Details of welfare schemes being offered to beneficiaries and their dependents, Application formats for seeing the benefit of schemes.
- Scheme benefit Eligibility rule-engine and scheme benefit information.
- Rules and regulations for various functions of the department.
- Circulars, Orders, Notices for various stakeholders
- Events, Activity Calendar, Progress Reports
- Achievements, News Gallery, relevant News Clips, Success stories

Directorate of Skill Development (DSD), Government of Madhya Pradesh

UTTARA Web Application (Universal Timely & Transparent handling of Applications & Responses (to Applications)

- Holistic and Integrated Approach
- Common integrated digital platform to facilitate Single window application submission and tracking for any Office.
- Office structure creation for systematic movement of documents
- Access to all offices/sections for online TL Marking/reply/disposal/forv for applications/grievances/letters
- Officers direct access of sections / office to the citizen
- Online & Integrated Platform for - Work-flow & collaboration
- Multi channel, Convergence
- Online movement, shifting and tracking of applications
- Letter/Application for – Service, General Information from any Office and Grievance
- At a glance performance monitoring Dashboard for action taken on documents
- Various reports for effective monitoring of pendency and disposals

eVidhan Sabha

eVidhanSabha https://evidhan.mp.gov.in/eprashna is G2G application which aims to achieve complete work flow automation for faster collection, compilation and submission of various notices submitted by the MLAs. The notices are processed in the work flow based application, sent to the concerned department for reply. The replies are compiled to prepare the Question Answer booklet for each Session date and is also available on the mobile app.

- Replicated in Chhattisgarh Vidhan Sabha
- All 54 Departments On boarded
- MLA Portal
- SMS, Email, SANDES integrated
- Work Flow Based Application

https://mpvidhansabha.nic.in

eGranthalaya – 55000+ catalogue

1000+ Node LAN

MLAs on boarded on NIC email

SANDES 2440 msgs sent
732 in August 23

Statistics :

• सत्र	47
• बैठक	467
• प्रश्न	1,42,099
• ध्यानाकर्षण	10,810
• आश्वासन	9,134
अभ्यावेदन	1,571
• अपूर्ण उत्तर	1,881
• अनुक्रमणिका	86,471

MLAs have Submitted Notices Online :

- प्रश्न 17, 414 ध्यानाकर्षण 1270
  स्थगन प्रस्ताव 41 शून्यकाल 330
  अशा. संकल्प 40

Departments Submit Digitally Signed Replies of :

- अभ्यावेदन
- प्रश्न
- ध्यानाकर्षण
- अपूर्ण उत्तर
- आश्वासन

Pradhan Mantri Matru Vandana Yojana

प्रधानमंत्री मातृ वंदना योजना (पीएमएमवीवाई) (मध्यप्रदेश)

Recent Activities Aug 2023

Data Mapped in PMMVY soft

- MIS which is provided by State in correct format

97,107	Target
97,107	Accurate data provided
0	Erroneous Data

https//pmmvy.nic.in/

Panchayat Darpan Portal – Madhya Pradesh

पंचायत दर्पण
पंचायत एवं ग्रामीण विकास विभाग,मध्यप्रदेश

Common Integrated e-Governance Platform for PRIs of the State

Recent Activities Aug 2023

UPI/ QR code Management System

- For PRIs
- Facilitates registration and approval of the UPI ID & QR Code
- Dissemination through PRI dashboard

22,273	UPIs created
22,273	QR Codes Generated

Public Representatives Management System

- For PRIs of the States
- Provisions for registering of elected representatives of PRIs
- Registration & Management of Complete profile i.e. Basic Details, Photo, Bank Details etc.
- Reports for Progress Tracking

98,528	Public Representatives Registered
54,905	Profile Photo Uploaded

https://prd.mp.gov.in/

Madhya Pradesh Sainik Kalyan Portal
Government of Madhya Pradesh

Launching of Madhya Pradesh Sainik Kalyan Portal and Mobile App

by

Honourable Dr. Narottam Mishra,

Home Minister Govt of MP

on Kargil Day 26 August2023

Design and development of a Portal & Mobile Application for Directorate Sainik Kalyan Home Department. The portal will help in creation of the awareness about the activities & functions of the department.

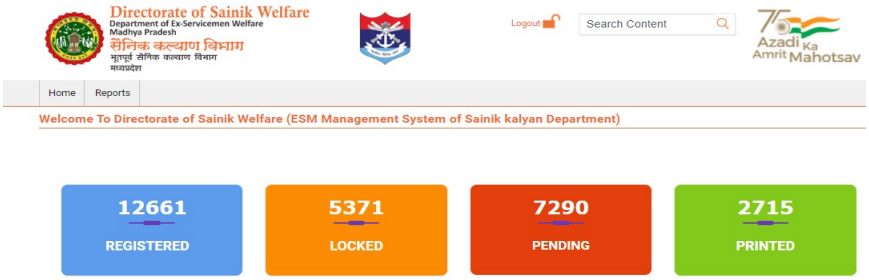
Features

- Above portal facilitates following functions
- Registration of Ex Servicemen and widows of ex-servicemen with detailed profile
- Detailed information about welfare schemes
- Content Management System
- Facility to know your eligibility for schemes and grants
- Facility to download various forms, letters and gazettes
- Online approval of applications received online from District Welfare Office, creation of approval order through portal
- SMS integration for information to the beneficiaries
- Detailed database of ex-servicemen and dependents
- Facility to contribute to Sainik Welfare Fund through QR code has been included.

Directorate of Sainik Welfare

Online management and dissemination of

- Aims and Functions of department.
- Field offices of the department, contact details of the officers.
- Simplified definition of ESM, dependents, categories of ESM in Hindi.
- Employment Notices and career opportunities for registered ESM / dependents.
- Details of welfare schemes being offered to ESM and their dependents, Application formats for seeing the benefit of schemes, FAQ
- Details of concessions and other assistance being offered to ESM, Process, FAQ
- Scheme benefit Eligibility rule-engine and scheme benefit calculator for ESM
- Rules and regulations for various functions of the department.
- Scheme benefit Eligibility rule-engine and scheme benefit calculator for ESM.
- Simplified interfaces to disseminate the process involved in seeking the benefit of the schemes in a hassle-free manner.



Common Election Management System (CEMS)

CEMS ONLINE
(Six Modules)

CEMS OFFLINE
(Six Modules)

An eGov Solution for Election Commission

01 Common Platform for ECI and State Local Election

02 State Rural Panchayat Election 2022 Completed

03 MP Urban General/Bye Elections 2022-23 Completed.

04 Local Rural Bye Election 2022 in progress

05 CEMS Project 's Security Audit process in progress.

06 CEMS Online Application is redesigned as a website http://cems.mp.gov.in/cemsnewversion/index.aspx and now working.

MPeDistrict

MPeDistrict (MMP) is Citizen Service Delivery Gateway launched in September 2012.
The portal facilitates online application of 342 services of 29 departments.

KEY SERVICES

- Caste Certificate
- Income and Domicile Certificate
- Pension Services
- Revenue Court Services
- Home Department Services
- Many other department services

Provides 342+ online services of 29 Departments of MP

IMPACT

- More than 9.74 Crore services disposed so far
- Application delivery through 1.64L+ point of presence including Lok Seva Kenda, MPO Kiosk and CSC
- Same day delivery under from LSK Under Samadhan One Day scheme
- Service on Call is facilitated under CM Janseva for selected service
- Delivery of Certificates on Whatsapp and Speed-Post

9.82 Crore + Applications Registered

9.74 Crore + Applications Disposed

Integrated with Other Department Portals

- ✓ MP Online Portal
- ✓ Revenue Court Mgmt System
- ✓ WebGIS
- ✓ Transport Portal
- ✓ Energy Portals
- ✓ Samagra Portal
- ✓ Labour Department Portal
- ✓ Food Department Portal
- ✓ Technical Education
- ✓ Employment Portal

Also Available on

UMANG

DigiLocker

CM-Dashboard M.P

CM Dashboard portal is envisaged by Office of the H'ble CM. The portal is intended to provide statistics of all the important project/schemes so that centralized monitoring can be done by Office of the H'ble CM. In addition to Statistical interactive reports, the portal also houses various workflows of Office of the HCM.

KEY Modules

- CM-Monit
- CM-Relief Fund
- CM Announcement
- Meeting Management
- CM File Movement
- CM Daily Schedule
- Letter to GOI
- CM Visit
- Presentation to HCM
- CM House

IMPACT

1. Complete workflow automation of Office of HCM.
2. All 52 administrative Departments and 52 Districts are the stakeholders.
3. Modules implemented : CM Relief Fund, CM Ghoshna, CM Monit, CM File movement, CM Visit, Letter to GOI, Presentation to CM.
4. Centralized monitoring by Office of the H'ble CM
5. Most of functionality automated and is in active use by all Departments at State Secretariat.

Brief Description

- ✓ CM Relief Fund - Computerization of HCM Relief Fund till disbursement completed.
- ✓ CM Monit - For Monitoring of Monit cases received in HCM Office from various sources like MP/MLA/Ministers.
- ✓ CM Announcement – For computerization of CM Announcement.
- ✓ Meeting Management - For monitoring of Meeting chaired by HCM
- ✓ CM Daily Schedule – For preparing Daily Schedule of HCM.
- ✓ Letter to GOI – For monitoring of Letters sent by HCM to GOI.
- ✓ CM Visit – For taking brief details about the place before HCM Visit .

Total 141173 Monit Cases Registered

Total 199795 CM Relief Fund Applications Registered

Total 747 CM Meetings Registered

Total 343 Presentation Given to HCM

Total 589 Letters Sent to GOI

e-Uttar

Vidhan Sabha Questions Management System (eUttar) is G2G application which aims to achieving complete work flow automation for faster collection, compilation and submission of reply to State Assembly from State Secretariat. All 56 administrative Departments, their Directorates along with Field Offices spread throughout the State are the stakeholders in this project.

KEY Modules

- प्रश्नोत्तर
- आश्वासन
- ध्यानाकर्षण
- अपूर्ण उत्तर
- अभ्यावेदन
- शून्यकाल

IMPACT

1. Approved Questions available to the departments online, retype eliminated.
2. Significant reduction in Process, Time and Cost
3. Electronic Repository of Questions/Replies
4. Reduced Human Effort, No. of Prints, Human Intervention
5. Increased Integrity, Security and Authenticity with Digital Signature
6. Speedy and accurate submission & disposal
7. Transparency in legislative procedures
8. Environment protection with saving of millions of trees.
9. Limitation Process has become smooth and error free.

Brief Description

- ✓ Online receipt of Vidhan Sabha Questions in State Secretariat.
- ✓ Forwarding of Questions to the Directorates and their Field Offices by the Departments concerned.
- ✓ Preparation of Reply and its submission to the concerned.
- ✓ Digital Signing of reply by Departmental Nodal Officer designated at State Secretariat.
- ✓ Verification of Digitally Signed reply at Vidhan Sabha Secretariat.
- ✓ Mobile App for all Stakeholders.

Total 42 Sessions | ***Total 119502 Question*** | ***Total 9129 Aashwasan*** | ***Total 2708 Apoorn Uttar*** | ***Total 6661 Dhyanakarshan*** | ***Total 418 Abhyavedan***

Integrated eMANDI and eANUGYA

End to End Solution for Agricultural Produce Market Committee (APMCs)

Implemented at all 259 APMCs of M.P **Since 16 August 2019**

CSI SIG eGovernance Award of Recognition -2019

SKOCH Silver Award 2020

CSI SIG eGovernance Award of Appreciation-2022

NEW

eMANDI App- Integration with eNAM and changes
eMANDI App-VAPT Test Initiated
eANIGYA- Process change- Mandi Fee for Cotton Change,
Finance Application- Logins creation, Reports
Fornight (pakshiki Generation)- Reports Modified
eANUGYA –Various Reports Generated/Modified
Farm gate App- .Worshop@KHadwa andBurhanpur
Security Audit –Manual Audit Testing 4nd Iteration
Farm gate New version Rollout preparation (Training an Multiple Webex session)
Payment Gateway FRS Submitted and Testing with Billdesk
Integration of Farm Gate App with Agribaazar and eNAM –Initiated
Roster Application -Developed
Change Management Admin Panel -4 Process Completed
Flying Squad Completed –Changes Incorportated

Process Automation/Transformation of Sale of Commodities at APMCs from starting from Gate Entry to the final generation of Permit(ANUGYA)

- •The systems ensure timely payments to farmers for the commodities sold by them.
- •Traders make e-Payments/cash to farmers against the purchased quantity.
- •Traders make e-Payments /cash against Mandl C ess.
- •Online facility has been provided to traders for recording the details of Payments.
- •Online verification of Bhugtan Patrak by Mandi Secretary.
- •Automated updation of stock Online
- •Rule-based generation of Anugya Patra (Permit) to be issued to the trader to permit him for outward movement of the purchased commodity.
- •The system also maintains the account of traders that include the stock, history of purchase of commodities, farmer payments and cess payments.

Statistics (Since 16 August 2019)

- ✓ Divisional Offices(7)
- ✓ APMCs(259)
- ✓ Sub APMCs(298)
- ✓ Registered Employees of AMPCs 2661
- ✓ Registered Traders 35,267
- ✓ Mandi Cess 4,224.63 Cr
- ✓ Nirashit Cess 502.23 Cr
- ✓ Total Permits 72,38,347

Statistics (Since 16 August 2019)

Total Bhughtan/Sauda Patrak	Arrival Quantity ton	Arrival Value Cr
50,310477	9,23,71,466.17	2,85,734.59

State Cooperative Portal

Awards

- ✓ CSI Nihilent Award 2012-13
- ✓ CSI SIG eGovernance Award 2016-17
- ✓ SKOCH Gold Award 2018
- ✓ **CSI SIG eGovernance Award 2021**

STAKEHOLDERS

- Citizens /Farmers
- Department of Cooperation,M.P
- Cooperative Societies
- DCCBs/Researcher/Scholars/NGO

- Workflows Based Systems
- Replication in Goa
- Role based access
- SMS Alerts

CA Empanelment for Financial Year 2022-2023 –Audit Nirgaman Patra Module Modified .
Audit Allotment 2022-2023 –District 100% completed
Audit Allotment 2022-2023 –HO100% completed

This application replicated in the Goa State cooperative department after some customization by the name Goa e-SAHAKAR Modules Website-CMS, Online Registration, Service Book, Legacy data and Audit System Implemented . Judicial Module developed

- Society Registration and Maintenance the status of Society
- Service Book of Over 2000 employees
- Rule based Allocation of Departmental Auditors
- Work flow based System for CA Empanelment
- Housing Monitoring Complaints System
- Audit Note/Levi Monitoring system
- RTI Application Online Monitoring System

MP e-Uparjan – http://mpeuparjan.nic.in

Computerization of Minimum Support Price for Farmers in MP RABI 2023 Season

Farmers Registration over 16.9 lakh Farmers for crops Wheat ,Gram , Mustard ,Lentil in all districts of MP with eKYC completed.
Wheat Procurement 70.9 LMT from 792598 Farmers , Gram 797094 MT from 158935 Farmers

e-Uparjan | CSMS | Warehouse | JIT | Just In Time e-Payments Platform

Warehouse Storage

- Procurement from Farmers on Minimum Support Price
- Transportation Management and Movement
- Warehouse Management WHR
- Just-in-Time E-Payments PFMS SLIA and AEPS

	Farmers	Sold	Procured	Transport	Accepted	Payment
Moong 2023	269580	175656	555781	557352	552819	4250
Wheat 2023	1530723	792598	**7096771**	**70955121**	**7091803**	15003
Paddy 2022	746605	647699	4629841	4627176	4608981	9370
Chana 2023	396404	158935	**797094**	**796556**	**795933**	4239
Sarso 2023	124857	**48915**	**167232**	**167218**	**167091**	**910**
Masoor 2023	84078	**39104**	**64493**	**64492**	**64461**	**386**

Farmers – 33 lacs, Procurement – 129 Lac MT, Wheat ,Paddy, Moong Payment Rs 34199 cr

Ration Mitra Portal & m-Ration Mitra App

PUBLIC DISTRIBUTION SYSTEM : *NATIONAL FOOD SECURITY ACT [NFSA]*

Entitlement of ePDS Ration Beneficiaries		Primary Households PHH		Antyodaya AAY Beneficiaries	
Ration Cards	Members	Ration Cards	Members	Ration Cards	Members
12656579	53230176	11191651	47718523	1464928	5511653

Web portals :https://rationmitra.nic.in https://epos.mp.nic.in

This vital PDS Systems entitles over 1.25 cr. poor families and 5.29 cr. beneficiaries for Ration under ePDS NFSA covering 75 % rural and 50 % urban population of the State having outreach to Poor and entitled citizen .

Welfare Institutions Beneficiary – 327234 Members/Residents
Special Welfare Institutions Beneficiary under NACO – 3811 Members **Bal Kalyan Yojna** - 1534 Members

Temporary/ Relief Beneficiary - 276561 Ration Cards having 1023593 Members

- Beneficiary Management & Temporary/ Relief Beneficiary Management
- New Fair Price Shop Allotment Management & FPS & Society Management
- Welfare Institutions Management & Special Welfare Institutions Management under NACO
- Mobile App for FPS Inspection
- POS Machine compliant management and Local Body Officers/Employee Management and Mapping
- CM Ashirward , Driver Conductor Registration , Vigilance Committee Registration

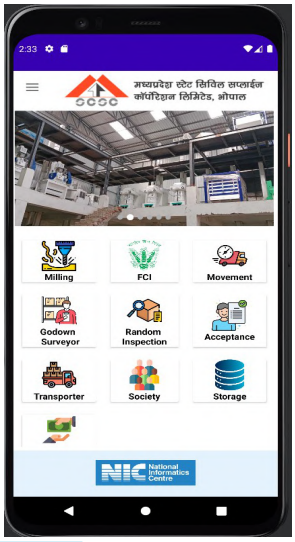
CSMS Civil Supplies Monitoring System

- **Season Rabi 2023-2024:**
- **Mobile App , Web API , Pages and Reports:**
- Web service For AEPDS (For getting Acknowledgement of TC and Delete Movement Order from AEPDS) under Statge-1 Integration. Pages developed for consuming Web API Provided by the AEPDS.
- Storage Bill Black List Facility at HO level while processing payment has been developed. Send Bill Back to MPWLC then reprocess the Modified bills at DM level.
- Rabi Season (Wheat, Chana-Sarson-Masoor and Pulses) Reports 2023-2024.
- Combined Mobile app for multiple modules is in under development.
- District wise Transportation/Unloading Cost Rabi 2022-2023 Report.
- Verification process of godown opening has been developed.

- **Milling:**
- Milling process through software for the paddy quantity of 42 **Lakh 17 thousand** MT and CMR received around **24 Lakh 35 thousand** MT for Kharif 2022-23 till date.

- **Payment:**
- Incidental adhoc payment for **Labour** = 42 Cr, **Commission** = 60 Cr, **Transportation**= 18 Cr, **Unloading**= 3.92 Cr and **Handling** = 2.6 Cr for Rabi 2023-24 (Wheat).
- Incidental adhoc payment for **Labour** = 6 **Cr**, **handling** = 25 **Lakh** for Rabi 2023-24 (Chana-Sarso-Masoor).
- Total Acceptance of Wheat = **7090757 MT** and CSM(Chana-Sarso-Masoor) Acceptance = **1027550 MT** in Rabi 2023-2024
- Total Acceptance of Pulses = **551480 MT** in 2023-2024 and Incidental adhoc payment for **Labour** = **95** Lakh and **Handling** = 38 Thousand.
- Transporter final payment of Rabi 2022-23 is done of amount around **8 Cr 99 Lakh** after deducting all type of penalties and TDS.
- Unloading final payment of Kharif 2022-2023 is done of amount around **3 Cr 26 Lakh** after deducting all type of penalties and TDS.
- Transporter final payment of Rabi 2023-24 is done of amount around **79 Lakh** after deducting all type of penalties and TDS.
- Transporter final payment of Kharif 2022-2023 is done of amount around **1 Cr 45 Lakh** after deducting all type of penalties and TDS.
- **CMAY (Chief Minister Annadoot Yojna):**
- Development of project is under development and Presented as per requirements provided.

CSMS (Civil Supplies Monitoring System) APP
Android APP Developed in CSMS related to Quality inspection, FCI Acceptance, Milling, Movement of Food Grains, Storage, Transportation, Payments in Single umbrella of CSMS APP.



RAJBHAVAN COMPUTERISATION

Computerization of Raj Bhavan Madhya Pradesh – The Project aims to disseminate key information and automation of various activities of MP Governor Secretariat which is achieved with the implementation of multiple modules. The Higher Education, Agricultural & Animal Husbandry, Technical Education departments, 21 Government Universities & 39 Private Universities of M.P. are the stakeholders. Most of functionalities are automated and are in active use by Government Universities and concerned Departments.

KEY Services

- Raj Bhavan MP Portal
- Online Vice Chancellor Appointment System
- University Monitoring System
- Vivekadheen Anudan Kosh
- Guest Management System
- eOffice
- SWAGATAM (e-Visitor)
- e-Granthalaya
- Video Conferencing
- LAN/Email Support

BRIEF DESCRIPTION/STATUS

1. **Rajbhavan Portal –** Disseminate all major activities of Governor House via various modules.
2. **Online Vice Chancellor Appointment System** (Customization) Rani Durgavati Vishwavidyalaya, Jabalpur for the post of VC.
3. **University Monitoring System** Developed and implemented University Monitoring System which captures detail of activities of Govt. Universities.
4. **eOffice (Mission Mode Project)-** 1100+ public grievances registered and forwarded to Departments for disposal.
5. **SWAGATAM (e-Visitor)-** More than 30 visitor gate pass generated.
6. **e-Granthalaya** 5800+ catalogue
7. **Video Conferencing -**Video Conferencing held when required.
8. **LAN and Email –** Management of 60+ Node LAN. Also, about 55+ Officers on boarded on NIC email.

Training

NIC MP Training Division

Division is responsible for running various technology update programs & capacity building programs for its manpower. Occasional online exams on different latest tools and technology or concepts help the employees sharpen their edge.

Training session on "NIC Forms" for Government Offices of Telangana state in collaboration with Collab File Team.

NIC Media Division

NIC Media is creating and managing content on various social media platforms such as Facebook, twitter, LinkedIn and YouTube .

Publishing

- Success stories of projects
- Launch events
- New products
- Projects
- Contributions of District and State Centers of NIC
- Dissemination of information about various tools and technologies
- Awards are all accomplished though these accounts.

The content in various sections of www.nic.in and the digital portal of NIC MP is maintained and enhanced.

Publishing

- Content Creation
- Sharing
- Dissemination of News & Other Information

https://twitter.com/NICMeity

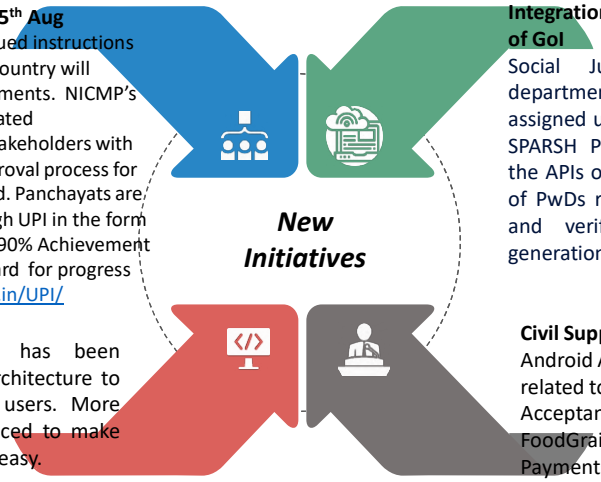
https://www.facebook.com/NICIndia

New Initiatives

New Initiatives/ Development

UPI enabled Panchayats by 15th Aug
Panchayati Raj Ministry had issued instructions that all Panchayats across the country will mandatorily use UPI based payments. NICMP's Panchayat Darpan portal facilitated panchayats, banks and other stakeholders with the online registration and approval process for making panchayats UPI enabled. Panchayats are now collecting revenues through UPI in the form of taxes, fees and other funds. 90% Achievement by Madhya Pradesh. A dashboard for progress monitoring https://prd.mp.gov.in/UPI/

NIC Forms
Data collection platform has been modified to scale up the architecture to support more number of users. More features have been introduced to make data collection efficient and easy.



Integration of SPARSH portal with UDID of GoI
Social Justice and empowerment department of Government of India has assigned unique IDs to registered PwDs. SPARSH Portal has started consuming the APIs of UDID for fetching the UDIDs of PwDs registered in SPARSH platform and verification of all the PwDs and generation of UDID card.

Civil Supplies Monitoring System App
Android APP Developed in CSMS related to Quality inspection, FCI Acceptance, Milling, Movement of FoodGrains, Storage, Transportation, Payments in Single umbrella of CSMS App.

NATIONAL INFORMATICS CENTRE

Driving Digital Transformation
in Government