



# **NIC Rajasthan**

**Supporting Digital Governance** 

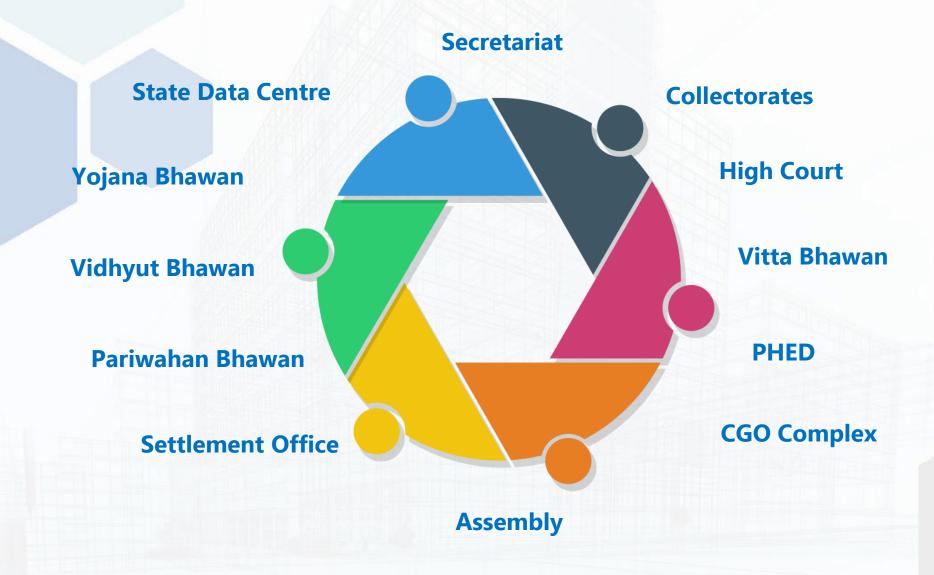
Ministry of Electronics and Information technology Government of India





## **NIC Rajasthan**















# Integrated Financial Management System (IFMS) Rajasthan <u>Budget Management</u>

- Process for Budget Estimation, Preparation and Printing
- Budget Allocations / Distribution
- Additional authorization, Contingency and Re-appropriation
- Vote on account preparation
- Fund Management, PD accounts and Annual Schemes
- Excess Saving statement annually
- Sanctions for Posts, Vehicles, Computers etc
- Mobile Application to view real time budget allocation and expenditure
- > PD accounts opening and Fund Transfer
- Integrated with PFMS & AG
- Work Project Proposal Approval through BFC



# Electronic Government Receipts Accounting System (e-GRAS) Government Payment Gateway







- Online revenue collection through Net banking/Debit Card/Credit Card
- Integration with SBI & PNB Payment Gateway (42 Banks)
- Integration with Departments -Commercial Taxes, Excise, Mines & Geology, Transport, SIPF, IGRS and eMitra.
- 70% Online Receipts through e-GRAS
- 100% challan generation for Manual and online payments
- Deface Services
- E-Treasury Functions Accounting and Reconciliation
- Mobile App



# PayManager Online Bill Preparation & Payment System



- Electronic Payments Facility
- Integration with Department Applications RajPoshan, Palanhar, Social Pension, Civil Pension, Scholarship, SIPF, PFMS, IGRS, Education and Panchayati Raj
- Payments through e-Kuber of RBI
- Mobile App for Employees
- Auto Salary Processes





# Social Security Pension <a href="https://rajssp.raj.nic.in">https://rajssp.raj.nic.in</a>



#### **Services**

- Online Application, Verification and Sanction.
- **Total Pensioners 86 lacs**
- Pension Payment through PayManager
- Annual Verification through JEEVAN PRAMAAN
- Application through eMitra and Single Sign on
- Integrated with Jan Aadhaar and NSAP
- Online Status enquiry for Applicants
- Automated Phone Call on Sanctioning of Pension.

#### **Impact**

- Savings Crores of expenditure per Year (Money Order Commission).
- De-Duplication of Pensioners.
- Regular Monthly Payments
- > DBT 97.42 %
- Money order printing reduced to 3%
- Data Sharing with central portal.

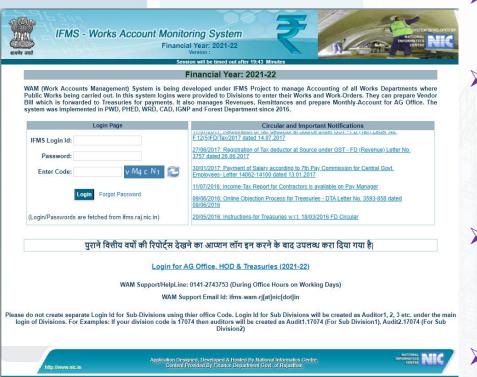






## **Works Accounts Management System**





- **BSR Computerization**: Online availability of BSR, Flexibility to prepare new BSR, Standardize BSR Coding.
- Technical Sanction Computerization: Digitally Signed Technical Sanction preparation by details estimate of BSR and non BSR items, Linking Of Detail Estimate to Administrative and Financial Sanction, Percentage BOQ & Item Rate BOQ Preparation
- Work Order and Measurement Book Computerization: G and H Schedule Preparation, Digitally signed WO, MB Book Management, Geo Tag based entries, Abstract and Bill preparation.
  - Work Accounting system: Implemented in more than 750 Departments, Captures Bills and remittance, Electronic Payment to Contractors, Geo Tag photographs, Instant reconciliation with Treasury Accounts, Integration with Budget, PayManager, eGras, Treasury and AG Application.



## **Other Financial Applications under IFMS**



**GST Accounting –** Accounting and Reconciliation of receipts received from GSTN.

**RAJKOSH** – Treasury Accounting system to authorise the bills, compile the Account and submit to AG Office.

**Stamps Inventory System(OSIS) –** Application for managing Stamps Inventory, issuance and supply.

**E-Way bill System -** Common portal for GST taxpayers, transporters to generate E-WAY bill to be carried by the person during transportation of goods.



## Rajasthan e-Procurement Portal



https://eproc.rajasthan.gov.in

- GePNIC implemented since 2011.
- Adheres to GFR and CVC guidelines.
- Approved by World bank and ADB
- Used by 30 state governments and 822 central government ministriesdepartments and PSUs. More than 1.1 lac tenders floated every month.
- > 4,16,422 tenders of Rs. 7,08,103 Crore with 17,32,223 bids on the portal in Rajasthan.
- e-Tendering facilities to Tender Inviting Authorities (TIAs) and Bidders
- Solution with e-Payment and e-refund facility submitted to the state government. Implementation pending.





## **Digital India Land Records Modernization Programme**



#### https://apnakhata.raj.nic.in

- > Record of Right (RoR) for all villages on portal
- ➤ Integration with Cadastral maps 303 Tehsils.
- ➤ Integrated with Registration & Stamps 231 Tehsils and 332 Sub Registrars.
- ➤ Online Mutation Process Implemented 303 Tehsils.
- Generating Perennial Jamabandi 303 Tehsils.
- ➤ Digitally Signed RoR
- > ULPIN , Unique Id for each khasra

Integration with - Banks, Registration & stamps, revenue courts, Krishak Sarthi, Jan Soochna Portal, PM Kisan portal, Raj Kisan Portal, Rehan Portal, Crop Insurance, e Mitra, Khasra Girdawari App, Dhara App etc.







## Registration & Stamps (e Panjiyan)



http://epanjiyan.nic.in

- > 539 Sub Registrar Offices, 17 DIG and IG office on ePanjiyan.
- > Payment for Registration through e-GRAS Payment Gateway.
- Online Searching of registered documents.
- > 60+ Lacs Documents Registered.
- > 18000+ Crore Government Revenue generated.
- > Auto Mutation for eDharti for sale deed of Agriculture land.
- Online time slot booking for registration.
- Online refund facility for citizens.
- Online verification and deface facility of eGRAS Challans.
- Anywhere registration facility in Jaipur, Jodhpur, Ajmer, Udaipur, Bikaner, Kota, Alwar, Bhilwara and Pali.
- ➤ Integration with Land records, IFMS and SHCIL(Stock Holding Corporation of India Ltd)



# Pregnancy, Child Tracking & Health Services Management System



- Online tracking of pregnant women & children and services delivered to them.
- > Records of more than 1.76 Crore pregnant women
- > Online records of about 15.7 Crore Vaccination for children
- Integration with Pehchan for issuing Birth Certificate at the time of Infant entry.
- Integrated with Jan Aadhaar, CMSIC (CM's Dashboard), HMIS, MCTS, Kilkari, Mobile Academy, e-Sanchaar, Pehchan (Birth & Death), OJAS, ASHA-Soft
- Mobile App online record keeping.



## Pregnancy, Child Tracking & Health Services

**Management System** 

Maternal Mortality Rate Reduced to 164 per lac live births from 318

- IMR reduced to 37 per thousand live births from 63
- Institutional Delivery increased to 97 % from 45 %
- Immunisation coverage increased to 90 % from 49 %

#### **Coverage**

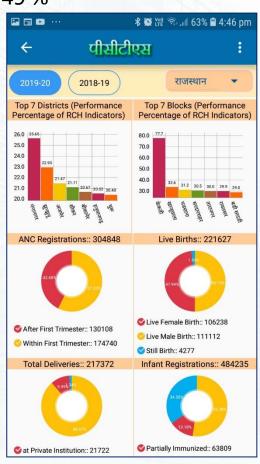
Health sub-centres 13589

Primary Health Centres 2411

Community Health centres 685

Private Accredited Hospitals 38

Other Health Institutes 230+









## ASHA Soft (Online Payment & Performance Monitoring System for ASHAs)



- > Performance measurement and Direct Benefit Transfer for ASHAs for services provided for 48 activities .
- Online sanctions by each MoIC (Medical Officer Incharge).
- > Payments released by CMHOs using digital signatures.
- DBT Payment of about 905 Crore made to the ASHAs.

Shared with other states (Karnataka and Uttarakhand) for implementation.





#### **OJAS**



## **DBT System for JSY, Shubh Laxmi and Rajshree Schemes**

- > DBT System for online payments for beneficiaries of Janani Suraksha Yojana.
- > DBT also on birth of Girl Child under Rajshree and Shubhlaxmi Schemes.
- > Implemented for 17,000 + institutions including all government institutions and government accredited private hospitals.
- > DBT on discharge from Hospital.
- DBT of about Rs. 1,816 Crore transferred to 96 lac 86 thousand beneficiaries' bank account.



## IMPACT



## (Integrated System for Monitoring of PCPNDT ACT)

- Helps in implementation of PCPNDT Act.
- Helps improve sex ratio at birth in Rajasthan.
- Online record of every Sonography of pregnant women.
- Covers all 3887+ registered sonography centres (Govt. and private). Online records of 2.65 crore sonographies
- Curbs Girl child foeticide
- About 750 cases registered against centres.





### **Integrated ShaalaDarpan - Online School Portal**



https://rajshaladarpan.nic.in



- Integrated bilingual, workflow based School Management System, covering online information of 91+ Lacs Students, 4.5+ Lacs Teachers/Staff details of 66+ Thousand all Management's (Elementary Setup/Secondary Setup/Sanskrit Dept/SJE/TADA etc.) Govt. Schools in the State.
- Backbone for Decision Support from Planning (School Open/Upgrade/ Merge/ Close) to School operations (admissions, promotions, results, TC) and Staffing (recruitment, posting, Joining/relieving, Transfer) and ready data availability for Assembly/RTI/Court reply..
- Facilitates Result Preparation, student academic performance, State Board (Vth & VIIIth) Exam Management, Staff Leave & Attendance, Enrolment Tracking, Rationalization of Staff, Pre-Post Matric Scholarship distribution, School Allotment for Internship, Staff New Recruitment & Posting, Online Counselling for Posting in Schools etc.
- Staff Window: Profile with Photograph, Annual Performance Report(APR), ACP(Annual Career Progression), Apply & Track for Grievance/ Foreign Tour/NOC for Addl. Qualification/Work Arrangement Posting, Seniority/ Training Details etc.
- Major Program/Beneficiary Schemes executed through ShalaDarpan: Free Text Book/Work Book Distribution (from depot to Students), Cycle/Laptop/Transport Voucher Distribution, School Visit, KGBV (Girls Hostel) Monitoring, Vocational Education Tracking, OOSC Tracking and Mainstreaming, District/Block Ranking (Monthly), Board Form Feeling, School Star Rating(Annually), State/District/Block level Teacher Award(Annualy), Balika Shiksha and Gargi Award, Exam ERP for D.El.Ed., NMMS, Online Apply for Transfer/Posting, Civil Inspection etc.



#### **Private School Portal**

एनआइसा National Informatics Centre Rajasthan

https://rajpsp.nic.in





















- > 85+ Lakh Students info of 45+ Thousands Private General / Sanskrit Schools, Madarsa and KVs
- > 5th and 8th board exam online
- Special initiative Integrated ManytaCertificate

- Integrated portal for Private Schools of Rajasthan State working as bridge between Private Schools and School Education Department.
- Covering School Profile with infra details, Admission & TC, Manyta, RTE Admissions & Payment reimbursement etc.
- ➤ Flow based online School Recognition / CBSE NOC, Approval Processing along with Manyta Certificate generation
- ➤ Online RTE Application, transparent centralized lottery, Online Reporting, Physical verification along with automated token wise Claim bill generation and related payment to school's a/c. 8 + Lakhs RTE students benefitted so far.
- ➤ Payments to participating schools through IFMS Portal. About 2000 Crore reimbursed so far



## **Gyan Sankalp – CSR Funding**

https://gyansankalp.nic.in



- An online platform (G2C & G2G) to mobilize CSR funding, donations and voluntary contributions for development of govt. schools in Rajasthan
- Infrastructural gaps in government schools displayed for donors, data pulled from department's own online real-time School-MIS "ShaalaDarpan"
- Online payment through state govt. secured payment gateway & receipt from donors and online payment to schools
- More than 97% D2S amount transferred to schools through Disbursement process
- > Hall of Fame for acknowledging support









599

CSR projects registered

2.2 Lakh+
Individual
donors todate

60,000+ Schools benefitted

**80 Lakh+**Students
benefitted



## Rajasthan Legislative Assembly



https://rajassembly.nic.in

#### Online Answering Information System (OASYS) https://rlaquest.raj.nic.in

- Workflow based system for Assembly Questions and Motions.
- > Online notice of questions and motions to the govt. Eliminates need of postal copy.
- Online answers with annexures of each question/ motion by departments.
- National e-governance Award for innovative Use of Technology
- Replicated in Jharkhand, UP, Bihar, Meghalaya, Goa, Puducherry and Karnataka.
- > Eco friendly solution. Saves about one Crore paper sheets annually.
- Mobile App for Assembly

#### Assembly Proceedings Information System (APRISE) https://rlaaprise.raj.nic.in

- ➤ Online database of House proceedings for all debates since 1952.
- > Provides search facilities in the text for House debates.





















## Rajasthan Legislative Assembly

#### **Other Major Applications**



- Assembly Questions since 1998
- House debates (1952 onwards)
- House Proceedings & Editing System (HOPES)
- Government Assurances Management System
- Members' Pension Processing System
- Assembly Motions' Management
- Press Passes Issuance System
- Press Clippings Monitoring System

- Members' TA/DA
- Hamare Vidhayak
- Library Automation
- RLA Web Site
- Mobile App Raj Assembly
- 2 x 68 Mbps Leased Line
- Wi-Fi Service





#### **Pehchan**

#### **Birth, Death & Marriage Registration**

https://pehchan.raj.nic.in

- Single Registration portal for Rajasthan
- > 2.34 Crore+ Registrations
- > 12500+ Urban & Rural Registrars
- Applications integrated with eMitra and PCTS
- Online Digitally Signed Certificates delivery.
- Services through Private Hospitals.
- > QR Code verification for insurance claims settlement.
- > Eliminated requirements of pre-printed stationary.
- Online application facility.
- Online Legacy Certificate computerization facility.
- Online Baby name addition facility
- Certificate availability in DigiLocker
- Android and IoS Mobile App for citizens
- SMS Alerts









#### Rajasthan Business Register



#### https://br.raj.nic.in

Business Register is a frame of establishments along with additional items of information belonging to the respective subsectors such as trade, hotels & restaurants, transport, storage, communication, real state, legal & business services etc.

- Uniform process of Registration (BRN) across the state.
- More than 10 Lac BRN generated.
- > Business Entrepreneurs may apply online for Registration. No offline mechanism available.
- Maintenance of Centralized Registration database, which can be used for various analysis purposes.
- Availability of various MIS reports at District & State level.
- > Facility to online search Registration by the citizens.
- Uniform Registration certificate in the state.
- Circulation of instructions, notifications etc. to District Business Registrars / Citizens.
- SMS Alert to citizens.
- > BRN delivery by email (if available).
- QR Code implementation on BRN certificate.
- Mobile App for citizens.



## e-Prisons



- Prisoner's Management System (PMS)
- Basic Admission information of prisoner with medical details as per UT, CT, CP & DT
- Records of all old Inmates (22 lac) and current Inmates (21,000) for under trail and convict.
- Photograph capture, Finger Print Scanner & Custody and Surrender Certificate
- > All details of Case against prisoner, COVID Status & Sentence awarded
- Court Action & Appeal, Movement, Remission, Parole, Release and PDR
- > ePrisons MIS Mobile App is being used by key Jail officials
- Release form & Auto calculation of probable Release Date
- Integrated with CCTNS as part of ICJS project of GoI.
- 30,000 Admissions through ICJS.
- Visitor Management System (VMS) in Jails
- Online / Offline Appointment Entry & Photo recording of visitors
- Generation of Meeting Slip
- ➤ More than 8.43+ lac Visitor meetings took place with the help of the system.
- More than 1.36 + lac eMulakat since 01.04.2020



## **Pension Department**



https://pension.raj.nic.in



- Persioners/Family Pension cases
- Integrated with Jeevan Pramaan
- Online Application for Medical Diary, Limit Enhancement,
- Re-Imbursement of Medical Bill, Revision of Pre-2016 cases on pension portal.
- SMS services for all Civil Pensioners transactions.
- Online status enquiry for Pension Cases & Medical Diary.
- Pensioners Record Room Management System for tracking of pensioners record file.
- Integrated with Pay Manager, RGHS, Medical Stores.



## **High Court and Subordinate Courts**



https://hcraj.nic.in



- Registry operations at Jodhpur and Jaipur.
- Case filing, Scrutiny, Registration, Daily Proceedings, Cause List, Disposal Daily Orders and final judgement.
- ➤ Integration with National Judicial Data Grid
- Filing Status, Case Status, daily orders and judgments available in public domain. More than 15 lakh Judgments of High Court and 10 lakh judgments of subordinate Courts.
- > Display Board for time management by advocates through live status of cases in Courts.
- Mobile App for quick access to cases repository. Advocates and litigants can maintain their own case diaries.
- VC at High court and all district courts.



# e-Transport <a href="https://transport.rajasthan.gov.in">https://transport.rajasthan.gov.in</a>



- Implemented all over the country as a mission mode project of MoRTH.
- > All 57 RTO/DTO offices in Rajasthan.
- > VAHAN for Vehicle Registration. 1.64 + Crore RCs issued through VAHAN in state.
- > SARTHI for Driving License (DL). Approx. 1.03 + Crore DLs issued through SARATHI
- Online e-challan for RTO/ DTO offices. Also to be implemented for traffic police
- Online Check Post , Implemented and integrated with VAHAN.
- Online Fee payment through e GRAS.
- > SARTHI integrated with eMitra.



## Vehicle Location Tracking System, Rajasthan



- Real Time Application for Vehicle Tracking
- Integrated with NERS / SERS
- Implemented for Ambulance tracking in Rajasthan
- Proposal submitted for tracking of Public Service Vehicles

#### **VLTS Portal Highlights**

- VLT device to be fitted and registered on PARIVAHAN portal of MoRTH.
- > 1072 devices have been entered and whitelisted in VLTS portal for Rajasthan.
- ≥ 2504 ambulances have been activated till date and can be tracked in real time.
- ➤ All vehicles to be fitted with PANIC button
- ALERT Dashboard for vehicle status & Real Time tracking
- EMERGENCY Dashboard for PANIC response





# iRAD Integrated Road Accident Database



- The iRAD Project is an initiative of the Ministry of Road Transport and Highways (MoRTH), Government of India with objective to reduce the road accidents and to improve road safety in the country.
- The iRAD project mainly associated with four major Stakeholders which are basically data contributors i.e. Police, Transport, Road owning agencies, Health dept.
- > Till date more than 4700 Participants(4359 Police/354 Transport) have been trained for iRAD app
- Access upto Thana level & IO level / DTO & MVI
- Mobile App for data capturing from the site of accident.
- > 13870 accident cases reported since February 2020
- CCTNS integration with iRAD app is in process with PHQ Rajasthan.



## **Public Distribution System (PDS)**



https://food.raj.nic.in

- All Ration Cards (2.06 Crore ) digitized . 99.75 % NFSA card Aadhaar seeding .
- 99.90 % NFSA Beneficiaries Aadhaar Seeding.
- One Nation One Card implemented
- Allocation from State HQ to FPS based on real time information of beneficiaries and stock position at FPS.
- Monitoring of movement of food grain from FCI Godowns to FPS dealer.
- Receipt acknowledgment by FPS dealers through mobile based service.
- Leakage identification pinpointed to a specific vehicle.
- Integrated with DoIT system for distribution to beneficiaries through POS at FPS
- Elimination of intermediate Godowns between FCI lifting and deliveries at FPS, resulting in huge savings on account of transportation and pilferages.



## RajPoshan



#### Raj AAAngan portal with Mobile App

- ➤ Honorarium Payment of more than Rs. 73 Cr. Per Month to Aanganwadi Workers through DBT.
- > Fare Nutritious Food distribution system at AWCs
- Management of Beneficiaries and Aanganwadi Infrastructure.
- Transparent system for AWC Worker's. Official records and payment details on her hand.

#### IGMPY (Indira Gandhi Matritva Poshan Yojana)

Transferring Maternity Benefits of Rs. 6000/- through DBT to the mother on her Second Child on various stages of IGMPY.





## **Integrated Works Monitoring System**





- Work flow based system developed for Rural Development Department, Govt. of Rajasthan.
- Monitoring of more than 1.32 Lac Works on Single Window
- Online Generation of Administrative, Technical and Financial Sanctions.
- Generation of Utilization and Completion Certificate.
- > Dash Board Reports for effective monitoring.
- Mobile App for uploading geo tagged photographs of work.
- > SMS Alerts to Public Representatives, State & District authorities.
- > Inspection of Works by State & District Authorities.
- Generation of Asset register.



## **Public Health Engineering Department**



#### **Water Management Information System**

- > A & F Sanctions Management
- Work flow based A & F sanction generation
- > Project Management
- Monitoring of physical and financial progress of projects.
- Photographs of work at site can be viewed online.
- > Material Management
- Online stocks of Division stores.
- Requisition from divisions, Supply order & receipt online
- Water Quality Monitoring
- Water quality test reports (Chemical, Bacteriological, Residual Chlorine, etc.)
- Online water sample test report in PDF format to concerned office (CE/Region/Circle/Division/Sub Division).
- Alerts for water impurities

#### > Stake Holders

- 467 Sub Division offices
- 222 Division offices
- ▶ 63 Circle offices
- 20 Region offices
- > 33 Water Quality labs
- > 1 Mobile lab
- > 132 Block level labs
- Head Quarters



## Rajasthan Electricity Regulatory Commission (RERC)



- ➤ Interactive Web portal
- ➤ Case Information System
  - Legacy cases digitization
  - Cause List generation
  - Online eFiling System

#### Online eFiling System

- User Registration (Organizations, advocates, public) for case filing
- Online Petition Filing Online fees payment, email, SMS services and Virtual Hearing
- Dashboards
- Case Status view on website



# Immigration, Visa and Foreigners' Registration & Tracking (IVFRT)



- > Immigration Control System at Jaipur Air port
- > TVOA (Tourist Visa on Arrival) 40-50 daily issued
- C-FRO (Foreigner's Registration Offices) Services
- (Registration, Long Term Visa, Visa Extension, NORI, Visa Conversion, Change of Port etc.) for Foreign Nationals.
- > 5600+ hotels are registered for Form-C submission.
- > Form-S (Institutions for Foreign Students) 203 institutions are registered.
- > Online application for Indian Citizenship to Pakistani and Bangladeshi Nationals
- > APIS (Advanced Passenger Information System) at customs, Airport Jaipur
- Arms License Issuance System (DM/SDM/CP)



### **Video Conferencing Services**



Video Conference services of Hon'ble PM, Hon'ble CM, Ministers and officials. High Definition VC Studios at Secretariat, High Courts, District Collectorates, District Courts.















### **Network Services**



- > 5000+ NICNET nodes.
- 15000+ eMail accounts.
- > 140+ Live Web sites / applications hosted.
- > 136 Leased Lines over NICNET.
- High Definition (HD) VC facility at Secretariat & all 33 District Collectorates.
- VC facility at High courts and all 35 District Courts. VC between Courts and Jails.
- > 1500 + Hrs of VC Utilization for more than 200 VC sessions every month.
- Camp VC as per requirement (Eg; Dargah Ajmer, Mt. Abu, Gram Panchayats etc.).
- Network bandwidth of 2 x 10 GBPS to RSDC & RSWAN.
- > 80 important institutions are connected with NKN in Rajasthan.
- Virtual Class Room 6 Virtual Class Rooms created at IIT, Jodhpur and MNIT, Jaipur under NKN Project.
- 39 District Courts connected.
- 41 Treasuries, connected using leased lines / extension of NICNET using dedicated Fiber / UTP.
- ➤ High Court, Rajasthan Legislative Assembly (RLA), Vitta Bhawan, Swasthaya Bhanwan & Jal Bhavan connected with Leased lines.
- CAG, CBI, IVFRT, BoI, ITAT, IBM connected with Leased lines.
- > 7 Pay & Account Offices (PAO) & 7 CGHS dispensaries connected with MPLS & VPN.
- ➤ 10 FCI offices connected with 2/4/10 Mbps.
- > 260 Sub treasury connected using BSNL Virtual Private Network (VPN) Over Broadband (VPNoBB).
- > 232 Taluka Courts connected using BSNL Virtual Private Network (VPN) Over Broadband (VPNoBB).
- > 33 RSWAN District Centre connected to 33 NIC District Centres which is connected to 3000 Sub offices at block, panchayat and tehsil level.



## **Products**





**NICCI Chatbot** 

**D-Flow** 

**eOffice** 

**DREAMS** 

**SANDES** 

**Media Management System** 

eNagar

**SPARROW** 

**eHospital** 







### **NICCI Chatbot**



NICCI (NIC Chat Interface) is the dynamic Chatbot services developed by NIC Rajasthan to provide Chatbot interface to any domain specific portals. The service has been developed in a way so that it may be plugged with any application without any programming requirements.

- Dynamic and Configurable Chatbot Service
- > Content Management System for configuration and setting
- Maintains Ranking of Questions
- Voice enabled responses
- Bot Rules
- Regional Language Support
- > Implemented in various portals across Country



#### **D-flow**

### The enterprise Framework for Data Management



https://dflow.raj.nic.in



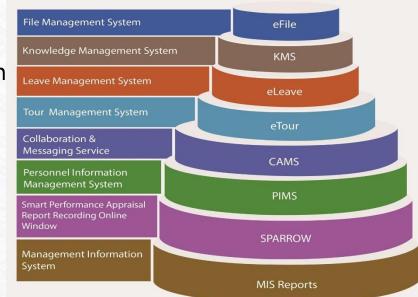
D-Flow is an innovative and generic tool from NIC Rajasthan. The governance application is extremely useful in cases where data is to be collected from large number of cascaded field locations either on an adhoc basis or as a regular schedule. The system permits user at any level to create its own data collection form , name it and circulate it to any number of users for data collection. The form can be scheduled for reporting on one time basis or any frequency of collection, such as one time/ weekly/ monthly / annually etc. The user is also given the facility to attach scanned sheets which can be merged automatically while compiling the data forms from various users. Presently implemented in Rajasthan Police department for approximately 2000 users ranging from state level users to the police station level. It is a generic application which can be used by any department without the need of coding and can be rolled out immediately.

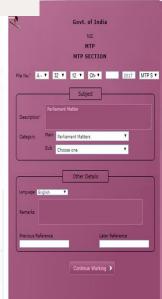


### **eOffice**



- > A Digital Workplace Solution in Government offices, initiated in 2009.
- Based on Central Secretariat Manual of Office Procedures
- On premises implementation facility.
- > eFile facilitates electronic Receipts, Files, Despatch & Reports
- > eSign and Digital Signature (USB based DSC) enabled
- ➤ Bilingual eFile noting in English & Hindi
- > eMail integration eMail can be created as eFile Receipt
- Sandes Messenger Integration
- KMS provides Knowledge sharing platform by uploading documents and role wise sharing
- MIS Reports to provide overall progress statistics
- ➤ Implementations Rajasthan State Assembly; National Institute of Ayurveda, IIT Jodhpur, AG office (all locations), Central Board of Indirect Taxes & Custom (CBIC), National Statistical Office(NSO) and Navodaya Vidyalaya.







## Departmental Reply of Assembly Matters (DREAMS)



https://dreams.raj.nic.in

- Online transfer of assembly question to field offices.
- > Dynamic form design for data collection by user for each question.
- Online Reply from field offices along with Annexures and consolidation for final reply.
- Tracks every field officer for timely reply.
- Implemented for Police, Medical, Revenue, Settlement and Colonisation departments.
- Ready for roll out in all departments.



# Sandes The Government Instant Messaging App



- Government Messaging App from NIC, available for Android, IOS and Web.
- Open source based, secure, cloud enabled and indigenous platform.
- Supports end-to-end encryption
- > 3.5 Crore messages exchanged by more than 9.3 lacs users.
- > Encrypted backup facility.
- Chatbot enabled instant Dashboard services.
- ➤ Integrated with 70+ eGov Applications like eOffice, NIC email, DigiLocker, PFMS etc.
- > Can be integrated with any Application software through API
- > 179 organizations have already on boarded pan India.
- > Rajasthan Government has issued circular for on boarding of all departments.
- > Rolled out for PHED and DoIT & C Rajasthan.



### **Media Management System**





#### MEDIA MANAGEMENT SYSTEM











Media Management System may be used in any department for management of media viz. images, audio and video files for repository and . System allows to create logins for department officials to upload media files. Presently system is being used in NIC and Directorate of Economics and Statistics, Rajasthan.



### e Nagar



## Integrated (paperless) Suit of applications for Local Rajasti

- Online mutation
- Building Plan approval
- > 90 A conversion
- > Inventory Management
- > Engineering Works Management
- e Auction of properties
- File monitoring
- Online Lottery
- Lease deposit
- Community centre booking
- Citizen Care Centre
- Online Measurement Book Generation
- Integrated Accounting Management (With all above modules)



# SPARROW Smart Performance Reporting On-line Window



- > SPARROW, Online APAR for officers of 'All India Services'.
- implemented for CGHS doctors.
- > PRISM implemented for Property Return.
- eSign and DSC services intergrated





Ministry of Electronics & Information Technology Government of India







### e-Hospital: A Complete Integrated HMIS Solution

e-Hospital $^{@ ext{NIC}}$					rc	
	Application Management			ıs a Service	2	
	Patient Registration		User Configurable UIs		Patient	Online
Д	Admission, Discharge, Transfer (IPD)		ISO/IEC 9126 certified		Portal	Registration
CLOUD	Billing		HL7 Developm	ent Framework	Patient	Laboratory
	Clinics (OPD & IPD)		Open Sour	ce Platform	Portal	Reports
d on	Store & Pharmacy		4		Patient	Blood
ase	Lab Information System		Application	Architecture	Portal	Availability
Released	Radiology/Imaging	4	e-Hosp	ital <sup>@NIC</sup>	PA	ACS Devices
	Nursing Care					
	Dietary & Laundry				Bar	code Devices
	OT Management		Ext. System	Interoperability	Bion	netric Devices
	Birth/Death Registration				т	ah Darrigas
	EMR		Inter-Hospital	EMR Exchange		ab Devices
	e-BloodBank		Otl	ners		Others











App Name	Users	Description
eCounselling Assistant	Citizens	App helps in choice filling and getting Institute information for IIT- JEE aspirents.
Arogya Sathi	Citizens, Government	App facilitates Citizen in Medical related problems and Assistance like Blood, Ambulance, Emergency Contacts, Medical Services in any Medical Emergency
i-lens	Government	App facilitates online reporting from the remotely placed offices with latitude and longitude.
eSAJAG	Government	eSAJAG Mobile App, a News Clips Surveillance is designed for district administration as an initiative for quick response of public.
Virtual Appointment	Citizens, Government	Mobile App is a smart appointment booking system that provides Citizens an easy way of booking an appointment with District Administration online.
Flagship Scheme Monitoring	Government	App is developed for District administration to monitor the Flagship Programme related to various departments of the district through Mobile Governance.





App Name	Users	Description
Budget Rajasthan	Citizens, Government	App facilitates to view Budget details of Finance Department, Government of Rajasthan
Rajasthan Business Register	Citizens	Apply, Search for Business Registration Number.
Integrated works monitoring system	Government	The details of work can be seen by work id with its technical and financial details. Work sanctioned at district level. Updating of details after logging into the system
Civil Registration System, Pehchan	Citizens	Civil Registration System, Pehchan Mobile app facilitates Citizens to get the latest information of their Birth, Death, Still Birth and Marriage Registrations. Major feature of the App are:  1. Search Registration and Applications. 2. Apply for Birth, Death and Marriage Registration. 3. Check Registration Status of Online Application on Portal or via eMitra Kiosks. 4. Download Digitally Signed Certificates. 5. Aadhaar enabled Registrations.





<sub>जयते</sub> tY	App Name	Users	Description
	Pregnancy and Child Tracking Systerm (PCTS)	Government	<ol> <li>Major features of the App are:</li> <li>Monthly Work Plan of the ANM for the services due during the month.</li> <li>Case Details of services delivered to the beneficiary.</li> <li>ANC (Ante Natal Care) due details.</li> <li>PNC (Post Natal Care) due details.</li> <li>Child Immunisation list</li> <li>Maternal Death details</li> <li>Infant Death details</li> <li>Contact List</li> <li>Educational Videos</li> <li>Monitoring Dashboard</li> </ol>
	Rajasthan Legislative Assembly	Citizens, Hon'ble MLA	It provides detailed information about the Legislature. MLA, media person, common citizen can keep track of the questions, motions, bills etc. presented in the Assembly. They can also have a look at the brief biographies of the members of the Assembly in Who's Who section. Schedule of the business of the Assembly can be accessed through List of Business (LoB) while the recorded House Proceedings since 1952 can also be accessed through this intuitive app. Contact details of the members and the Assembly office bearers is also made available





App Name	Users	Description
Rajasthan High Court	Citizens, Advocates, Media	<ol> <li>Daily / Supplementary / Weekly Cause List.</li> <li>Display Board for information of case number being heard in a particular court.</li> <li>Filing Defect Status</li> <li>Case Status</li> <li>Status of Certified Copies</li> </ol>
eGras	Citizens	<ol> <li>Facilitates taxpayers/citizen convenience for anywhere any time payment with 42 banks including Debit/Credit Cards.</li> <li>Provides a place where proper electronic accounting and reconciliation process can be maintained on real time basis.</li> </ol>
Shala Sambalan	Government	<ol> <li>facilitates School Inspection reporting by the visiting officer, Leave management and attendance of school staff.</li> <li>Mobile app works in offline mode in case of non availability of Internet and synchronized data as soon as the availability of internet.</li> </ol>



## **Awards and Accolades**







### **Awards and Accolades**



जयते	Award Name	Project Name
tY		Recognition & Description
	National e-Governance Awards	ASHA Soft - the Online Payment & Performance Monitoring System for ASHA health worker in
		Rajasthan has been bestowed with the National Award for e Governance under specific sectoral award
		category (focus sector – financial inclusion).
	<b>National e-Governance Awards</b>	
		Outstanding performance in Citizen Centric Service Bhubaneswar, Odisha.
		2. Online Answering Information System (OASYS) for State Legislative Assembly
	CIS SIG eGovernance Award	Price Statistics in Rajasthan(PSR)
	CSI Nihilent eGovernance	Civil Registration System, Pehchan
	Award	
	CSI Nihilent eGovernance	Gyan Sankalp Project
	Award	
	CSI Award of Recognition	Online Social Security Pension System (RajSSP)
	CSI-Nihilent Award-for the	RTE Online Portal for School Education Department Govt. of Rajasthan
	project RTE online	
	CSI Nihilent e-Governance	NIC District Centre Jhalawar received award of appreciation under District Category.
	Award	
	CSI-Nihilent e-Governance	NIC District Pali received award under District Category.
	Award	
	CSI -Nihilent Award	CSI- Nihilent e-Governance Awards for SUGAM (Jodhpur) under district category
	Gems of Digital India Award	For excellence in e-Governance in the field of Finance Sector
	e-Gov Rajasthan Award	Outstanding efforts in promoting e-Governance and significant contribution
	State Award by Chief Minister,	Gyan Sankalp, System developed for Corporate Social Responsibility for School Education Department.
	Government Of Rajasthan	
	Excellence award by Chief	Computerization of PDS (Public Distribution system), Online system for end to end computerization of
	Minister	Targeted PDS.



### **Awards and Accolades**



Award Name	Project Name Recognition & Description
Manthan Award South Asia	1. Project "E-GRAM A REALITY CHECK" under E-Governance category. 2. Appreciation certificate for project "Pregnancy & Child tracking system".
e-Rajasthan-Award	Project "eGram" has received eRajasthan Jury Award under G2C Category. Project 'Pay Manager' has received eRajasthan Public Choice award under G2C Category.
Skoch Award -Gold	Excellence in Online School MIS, Integrated Works Monitoring System,
SKOCH Award	SUGAM RPG, PCPNDT, Rural Connectivity(GPNIC)
Skoch Digital Inclusion Award	<ol> <li>LRC Apna Khata bagged the prestigious SKOCH Digital Inclusion Award under the e-Governance category.</li> <li>SUGAM Single Window, Pregnancy and Child Tracking System,</li> <li>Rutal Connectivity(GPNIC) and LRC Apna Khata which were short listed also received the Merit Certificates on the occasion.</li> </ol>





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