

Government of India
Ministry of Electronics & Information Technology
Gujarat State Centre
National Informatics Centre



## **State Profile**

**April 2024** 





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#### 1. Software design, development and Implementation at State level

NIC has been facilitating and supporting Central and State governments and other organizations in IT related automation by providing a robust and State-of-art IT infrastructure. NIC plays a pivotal role in building trust among users in cyber space by way of implementation of Mission Mode E-Governance projects of Central and State governments at various levels and hosting online e-governance application in secure environment to serve the masses

NIC Gujarat has been engaged into various e-governance activities ranging from study and designing the solution to implementation at numerous locations ranging from state HQ and up to village. Different projects are right now at different stages and we tried to cover all major projects which require maximum attention and follow-up from NIC officials. Major projects undertaken are listed below.

- 1. Chief Minister's Dashboard and Command Control Unit (CCU)
- 2. e-Dhara (Computerized integrated land records, DILRMP, Resurvey-Promulgation, Integrated Online Revenue Applications (iORA) etc.)
- 3. Digital Gujarat (Online Service Delivery Portal of Government of Gujarat)
- 4. gARVI (Stamp duty and Document Registration System)
- 5. Gujarat TPDS (Targeted Public Distribution System)
- 6. XGN Extended Green Node
- 7. DMLA Drugs Manufacturing License Allocation (FDCA)
- 8. PM-Kisan Samman Nidhi Scheme (PM-KiSaN)
- 9. i-Khedut Portal
- 10. Online Job Application System (OJAS) and Integrated Application Scrutiny System (iASS)
- 11. Integrated Office Selection and Appointment (iOSEA) with OJAS
- 12. City Survey Information System (CSIS)
- 13. DLIMS- Drug Logistics & Inventory Management System
- 14. COSMLA Cosmetic Manufacturing Licensing Application
- 15. SWAGAT State Wide Attention on Grievances by Application of Technology
- 16. SOTTO State Organ Transplant MIS
- 17. Single Sign On (SSO) Single point user, office, applications and role management system
- 18. eTRAMS and Centralized ITI-Admission
- 19. XLN Xtended Licensing Node





- 20. Pension Authorization System for Dept. of Posts (E-Nivrutti)
- 21. Gujarat Ration Card Computerization
- 22. Works Monitoring System, R&B
- 23. CRS Civil Registration System (E-Olakh)
- 24. RCMS Revenue Cases Management System (now iRCMS)
- 25. Gujarat State Civil Service Tribunal Case Management System
- 26. School Health Program (SHP)
- 27. Beti Vadhaao (Saving Girl Child and PCPNDT)
- 28. CMO web portal
- 29. iOjN Planning
- 30. Counseling for Professional Courses (Degree, Diploma, ME, MCA, B.Pharm, M.Pharm etc.)
- 31. Computerization of Government Pleader Office
- 32. Registry & File Tracking
- 33. Rain Fall Management System
- 34. SSRD Revenue Appeal Case Management System (now iRCMS)
- 35. Gujarat Animal Husbandry Computerization
- 36. VIKASPATH
- 37. SUGAM (Mobile app by Junagadh district)
- 38. Quarter Allotment System
- 39. Blood Bank Management System (BBMS)
- 40. Reservoir Data Management System
- 41. WRD Mechanical Works
- 42. Road Cutting/Right of Way Permission
- 43. Tribal Schools and Hostels Accounting System
- 44. SECPOLL Dashboard Based Poll Monitoring System
- 45. MYSY- Mukhyamantri Yuva Swawlamban Yojana
- 46. Krushi Mahotsav 2017
- 47. Water Supply Complaint Management System (GWSSB)
- 48. Gujarat State DBT Portal
- 49. Integrated Revenue Inspection System (iRIS) for RIC





- 50. Cataract Blindness Free Gujarat
- 51. Integrated Institutional Litigants Management system (iILMS)
- 52. Online Vehicle Location Tracking System GPCB
- 53. SVAMITVA Gujarat
- 54. Gujarat Maritime Board (GMB) Port Operation and Financial Management System (GPO-FMS)
- 55. Gujarat Vigilance Commission





#### 2. Project Implementation and execution

During the month, in addition to support to field users for the software systems implemented so far, following are value addition and enhancement carried out. DIOs implementing projects effectively at district and offices down the line. Adding new reports, modifying parameters for MIS is regular activity for development team in addition to imparting training to stack holders.

#### **New Projects:-**

SrNo	Project	Description	Target Users

#### **Major Enhancements:-**

SrNo	Project	Description	Target User	URL
1	iKhedut	1 Further enhancement is done in iKhedut Portal (Application module) as per new methodology adopted by the Agriculture Department. 2. Agriculture Technology Management Agency (ATMA) – For conducting training and field visit by expert module enhancement. Form-A (filled up for farmer group training organised at the Gram Panchayat) and B(Filled up for training at Farmer farm itself) will be filled online by the officials. 3. Application process improvement for Ghatak Category (3001) among the components under various schemes of Horticulture Account on iKhedut Portal. Under 3001 scheme payment process is initiated by District Implementation Officer after verification of the inward entry by Taluka Implementing officer.	Farmers, Agriculture Department's Officers, Horticulture Department's Officers	https://ikhedut.gujarat.g
2	NGP-Tribal	Tribalacc MIS portal is migrated to SDC Gujarat State. Security audit is successfully cleared.	Tribal Development Department users.	https://tribalplanning.guj arat.gov.in
3	DSAGSAHAY	Agriculture Diversification Project (ADP) scheme is made live for Phase-I, 72753 applications are accepted during the month of April 2024.	Tribal Development Department users. Beneficiary of the Tribal districts of Gujarat State.	https://dsagsahay.gujarat .gov.in
4	FERTILIZER, SEEDS, PESTICIDES	1. Company Name of Source (Producer) screen enhancement. 2. Source of Supply (Co-Marketer) screen	Agriculture Department's Officers	https://ikhedut.gujarat.g ov.in/eparwana





	DEALER / MANUFACTURER LICENSE ISSUING SYSTEM	enhancement. 3. Producer/Co- Marketer Seed Mapping screen enhancement.		
5	Gujarat DBT Portal	Fixed the vulnerabilities of Security Misconfiguration which was suggested by NTRO, Delhi.	NTRO, Delhi	https://dbtgujarat.guj.nic .in
6	BLP - Bankable Loan Portal	Implemented new workflow and suggestions given by Joint Director CCI in bankable loan portal.	Commissioner of Cottage Industries	https://blp.gujarat.gov.in
7	eHRMS	1. Develop API for share Head office and regional office employee details and share zone master for Poshan Tracker Mobile App developed by GIPL for WCD - API integration of Masters of AWCs (AWC, Sector, Project, District and State) and users (AWW, AWH, Supervisors, CDPO, PO and State Level) of e-HRMS with NITA Application developed by BISAG. 2. Develop module under Integrated Cadre Management System for recommendation of Candidates entry by Recruitment Agency or Selection Committee like GPSC, GSSB, Police board etcChanged the gratuity entry page as per requirements, and also provided a facility to upload payment certificates from the CDPO login.	WCD, GIPL, GAD, Bisag	e-hrms.gujarat.gov.in
8	Farmer Procurement Portal	Integrated VAHAN API with Rice miller module for Vehicle GPS tracking fleet management as per mandate given by DoFPS, Gol.	Dofpd, GoI FCSCAD, GoG GSCSCL, GoG	https://fpp.gujarat.gov.in
9	FPS Online Billing System	Developed API integration with eHRMS module implemented by WCD Dept that facilitates Aadhaar based biometric billing verification for 52,000 Anganwadis Centres from 17000 Fair Price Shops by authenticating using eHRMS data.	WCD, GoG FCSCAD, GoG Anganwadi Staff Fair Price Shops	https://efps.gujarat.gov.i n
10	Ration Card Management System	1. Member search by name utility developed for department. 2. e-Shram member verification page changes as per department requirement. 3. Development pin code based eShram member transfer utility. 4. Download facility from eShram Portal to capture	Food, Civil Supplies and Consumer Affairs department, Gujarat District Supply Officers and Taluka Supply officer, Local Public	https://pds.gujarat.gov.in /rc





		the remaining data from labour department API, Total 1,15,74,210 records had been downloaded till now. 6. Security audit patch of PDS plus mobile application		
11	MMY- Mukhyamantri Matrushakti Yojana	Summary report provided for block and sector-wise, including Beneficiary Summary, Stock Summary, and Registration Summary reports.	WCD	https://1000d.gujarat.go v.in
12	City Survey Information system, Gujarat	Provide Schemes, Agency and Enquiry Officers wise Haqchoksi Summary Report with detailed drill down.	Settlement Commissioner and Director of Land Records and its associated offices, Citizen	https://csis.gujarat.gov.in
13	Beti vadhaao (PCPNDT ACT)	Developed a facility to correct or change ending date of Form-B (Certificate of Registration of Sonography Clinics) in Admin login only.	Health and Family Welfare Department, Govt. of Gujarat and All Registered Sonography Clinics in the State	https://betivadhaao.guja rat.gov.in
14	CM Dashboard	1. Add Municipal Commissioner and Regional Commissioner (Urban Authorities) in RTPMS (Real Time Performance Monitoring System) to monitor and measurement of performance based on relevant KPI 2. Designed and developed District Score Card (DSC) with District Ranking by evaluating district level KPIs and reports of each KPI. 3. Designed and developed analytical dashboard for Water Helpline 1961 with monthly and district wise grievance received, resolve and in-process, grievance category wise average time to resolve it, within and out of time resolution of grievances, etc. 4. Developed district wise MIS report for dialled call, answer call and un-answered call for all schemes in Jan-Samvaad module.	CMO Secretariat and All Department of Government of Gujarat	https://cmdashboard.guj arat.gov.in
15	СМО	Add facility to apply disposal channel (Green, Yellow, Red, Service Matter and Budget Matter) for application at department level while Department Co-Ordinator received application from Chief Minister's office. Also, developed	CMO Secretariat and All Department of Government of Gujarat	https://cmo.gujarat.gov.i n





		MIS based report showing disposal channel wise application count and its dispose		
16	XGN	Enhancement in Hazardous Waste Manifest System to facilitate guardian officer details for accountable for verification and monitor the entire Trip in manifest in XGN. Also provided the categorization of sensitive trips in HZW manifest system.	GPCB, Industries	https://gpcbxgn.gujarat.g ov.in
17	civil registration system (eOlakh)	Changed all Birth form in e-Olakh software to accommodate Child's Full Name as First Name, Middle Name and Last Name.	CRS Gujarat	eolakh.gujarat.gov.in
18	AROGYASATHI- NHM	Dashboard incorporated in NHM HRMS software	National Health Mission staff	https://arogyasathi.gujar at.gov.in
19	RNBWMS	Changes made to the SCADA plant master management as per the requirement of the Mechanical Division	R&B Ahmedabad Mechanical Division	https://rnbwms.guj.nic.in
20	STMS	New Reports related to Lab wise reports in the new format added to STMS	Concerned R and B Divisions	https://stms.guj.nic.in
21	GMB Port Operation and Financial Management System	1. Initialized and Setup of new Financial Year for smooth operations of the GPOFMS. 2. Required Modifications to the Cash Book and MR as required by the Accounts Department. 3. Accounts for the Gratuity Trust Fund set up as per the requirement of the GMB Gratuity Trust Fund. 4. Changes in the Bank	GMB Accounts and Finance Branches, GMB Gratuity Trust, Traffic Branch, Marine Branch	https://gpofms.gujarat.g ov.in/
		Reconciliations screen deployed with provisions for quick JV in case of any corrections. 5. Visual representation of plot vacancy positions in the immediate storage plot allotment module. 6. Training given to Marine Branch users in the Survey Module.		
22	Ayurvedic Drugs Manufacturing Licensing System	Enhancing the Dashboard in AyuDMLA by adding Charts	FDCA, Gujarat	https://ayudmla.gujarat.g ov.in/home.php
23	IRCMS	1. In accordance with the request of the Settlement Commissioner Office, 73 new City Survey Superintendent Offices were established in iRCMS.	G2G, G2C	https://ircms.gujarat.gov. in





		Subsequently, thorough testing was conducted using a SSO user account. Additionally, plans are in place to provide training to all users. 2. Configured a staging database server for the purpose of security auditing. Successfully resolved the issue regarding lower case table names. 3. Prepared and submitted the iRCMS document for Kerala.		
24		Dealing sister complaints that combined and display of similar complaints.     Back reference on reconsideration and second stage.	G2G	https://gvc.gujarat.gov.in
25	iMojni - Integrated Mojni for Agriculture Land Measurement	1. Successful Migration of SDDS Application (Resurvey Dispute Disposal System) to New Web Sever with Hosting, Error Troubleshooting, Third Party Integration Whitelisting and Other Configurations etc. with New Domain: https://su- dhara.gujarat.gov.in 2. Developed Provision for Postponing Assigned Mapani Date of Application by 1 Week and Allocation of New Mapani Date at DILR Level to Facilitate Applicants.	SCNDLR, G2G, DILR offices	https://imojni.gujarat.go v.in, https://iora.gujarat.gov.i n/imojani/ https://su- dhara.gujarat.gov.in
26	Online Job Application System OJAS - iASS	1. Developed Module for Debarred Candidates (within GPSC and other states) and Identifying/Preventing them in further recruitment process. 2. Urgent Development for GSSSB Advertisement for taking Online Late Fees of Payment from Applicants who were not able to pay regular application fees.	GPSC, GSSSB, G2C	https://ojas.gujarat.gov.i n, https://iass.gujarat.gov.in
27	Trainees Management System e-TRAMS	1. Started ITI Admission 2024-25 Application Forms with Revamping of Website for better responsiveness and improved user interfaces including SBI payment gateway integration for registration fees. 2. Finetuned Notice Board Features and extended the same to ITI and RDD users also for robust monitoring. 3. Development of Offline Data Upload Module for remaining applicants to be uploaded on NCVT portal	DET, G2C, G2B	https://e- trams.gujarat.gov.in/, https://itiadmission.gujar at.gov.in





#### 3. Future Planning

- Trainees Management System e-TRAMS
  - O Development of API for SSA ID and further data sharing and integration.
  - Development of Module for Receiving Online Tuition Fees from ITI Students by integrating SBI Payment Gateway.
  - Aadhaar Integration in ITI Admission.
  - Integration with Digital Gujarat Application for Verification of Caste Certificates Issued to Applicants.
- Online Job Application System OJAS iASS
  - o Implementation of Integrated Objection Management System in GSSSB/GPSC
  - Functionality for availing Lahiya facility by Divyang candidates for writing exams of GPSC.
  - Aadhaar Integration in OJAS
- iMojni Integrated Mojni for Agriculture Land Measurement
  - Facility for auto application generation for Collector Order for land measurement.





## 4. Statistics: Transactions (For Major and Important Projects)

SrNo	Digital Initiative	Parameters	Previous month	Reporting month	Cumulative Upto Previous month Since Inception
1	Digital Gujarat	Tablet Distribution Entry	0	0	949227
2	Digital Gujarat	Pre-Matric Scholarship, number of students paid (Through IFMS)	939842	72924	41849712
3	Digital Gujarat	Post-Matric Scholarship, number of students paid (Through IFMS)	60613	12270	4825013
4	Digital Gujarat	Applications Received at Janseva kendra	473839	661764	48736650
5	Digital Gujarat	SMS Send	3369574	4415009	153626435
6	Digital Gujarat	SevaSetu Urban Camps	0	0	2951
7	Digital Gujarat	Seva Setu Rural Camps	0	0	10253
8	Digital Gujarat	Online Applications Received	27560	36007	3048466
9	Digital Gujarat	Sandes SMS or OTP	88264	86489	4265868
10	Digital Gujarat	No of applications provided Subsidy for eVehicle.	837	0	50451
11	Digital Gujarat	PreMatric Scholarship, number of students paid (Through PFMS)	88388	115950	588317
12	Digital Gujarat	No of Certificates issued with eSign	235	246	6692
13	Digital Gujarat	Post-Matric Scholarship, number of students paid (Through PFMS)	308212	273165	560427
14	SWAGAT	Total Application of Grievances Received	2473	834	256296
15	SWAGAT	Grievances Disposed	931	791	224300
16	iRCMS	No. of Order / Judgment uploaded	9658	8531	800333
17	iRCMS	No. of Revenue Cases Disposed	6765	5474	392954
18	iRCMS	No. of New Revenue / Non Revenue Cases Registered	10281	10121	1858664
19	XLN	Drug Samples Collected	404	480	71144
20	XLN	License issued	1113	1157	123635
21	XLN	Inspections Conducted	661	727	60300
22	XLN	Digital Payments Transactions count	1155	1197	93589
23	XLN	Grant and Rejections	1729	1552	124540
24	XLN	License Applications	1709	1636	123624
25	City Survey Information system, Gujarat	CSIS Application of Mutation	57521	44098	2679943





26	City Survey Information system, Gujarat	Property Card Copies Issued	91198	77584	5098873
27	City Survey Information system, Gujarat	CSIS Mutation Application Disposed	52275	45053	2616564
28	City Survey Information system, Gujarat	Computerized Property Card	45067	39713	6428727
29	Beti vadhaao (PCPNDT ACT)	Sonography Conducted (Form-F Filed)	255590	260257	18723896
30	XGN	Letter Outward Counts	2111	1957	207961
31	XGN	Inspections Conducted	4097	3960	312568
32	XGN	Number of BMW Applications	473	346	38309
33	XGN	Digital Payment Transactions Count	2930	2771	213903
34	XGN	Legal Action Transactions counts	273	181	31333
35	XGN	Number of NOC Applications	1597	1433	100200
36	XGN	Samples collected	2176	2829	178332
37	XGN	Hazardous waste Manifest	30970	30791	1164933
38	iKhedut	Number of Applications-Fisheries Scheme	438	151	62431
39	iKhedut	Number of Applications- Horticulture Scheme	41844	84901	1615397
40	iKhedut	Payment Disbursed through PFMS(Rs.)	682410183	67290000	5602124223
41	iKhedut	At-source/Demo/Trainings/Seminar Beneficiaries	48190	4867	668160
42	iKhedut	Samples Collected	1773	1145	86550
43	iKhedut	PFMS Payment Counts	13735	1441	117606
44	DMLA	Digital Signing of Documents	14107	20180	355918
45	DMLA	Number of Applications	4985	5185	210329
46	GJTPDS	PDS Delivery Challan Issued	83144	71118	4489192
47	GJTPDS	PDS e-Permit Issued	136124	165210	15021730
48	GJTPDS	PDS eFPS Bill-Receipts	20198127	13409792	752722698
49	GJTPDS	Application For New /Duplicate /Cancellation /Removal of Name /Split / UpdationinRation Card	286497	204829	17316447
50	GJTPDS	PDS Transit Passes printed	12157	11443	347901
51	Registry and File Tracking	Letter Inward	41347	33956	3259426
52	iOjN 4 Planning	New works sanctioned	8855	13	17059





53	GWSSB Portal	No of Water Samples tested	1076	1908	337017
54	RNBWMS	No of Hotmix Plants operated	272	261	4102
55	RNBWMS	Net Mix Produced	1365642	2151589	220925210
56	GCST CCMS	Order Uploaded	3	0	71
57	GCST CCMS	Case Disposed	4	0	172
58	GCST CCMS	Case Filed	3	0	170
59	STMS	No of Samples Entered	6605	5885	97264
60	STMS	No of Test reports Finalised	3395	4905	60948
61	GSJJAVY - Gujarat Akasmat Vima Yojana	No of Claims Settled	700	397	3851
62	GSJJAVY - Gujarat Akasmat Vima Yojana	No of Claims Received	71	74	489
63	BLP - Bankable Loan Portal	No of Applications Approved	2093	3589	8154
64	BLP - Bankable Loan Portal	No of Applications Received	6485	4513	122185
65	BLP - Bankable Loan Portal	No of Applications forwarded to Bank	5427	4053	105295
66	DSAGSAHAY	Students Registered for Skill Development	0	272	3095
67	DSAGSAHAY	Kit Distribution done to Beneficiary	843	0	13650
68	DSAGSAHAY	Beneficiary Registered	42118	36014	353792
69	eHRMS	Online Applications for AWC recruitment	0	0	185266
70	eHRMS	No. of Employee Registered	8210	332	278099
71	eHRMS	No. of employees DBT payment done	95337	103466	3580698
72	Krishi Sahay Package	No. of farmer payment done	20009	14	7324624
73	Krishi Sahay Package	No. of farmer registered	53463	0	6178559
74	Farmer Procurement Portal	Procurement Farmer Registrations	19104	2	115859
	Farmer Procurement Portal	Procurement Farmer MSP Receipts	0	5	65949
76	Water Resources Department Document Management System - WRD eDocs	No of Documents Uploaded	495	805	49679
77	eWHR	Digitally Signed eWHR Count	292	600	7727
78	EducationTribunal	Orders uploaded	41	30	71
79	EducationTribunal	Case Disposed	31	0	2808





80	EducationTribunal	Case Registered	16	3	4303
81	GMB Port Operation and Financial Management System	Number of Vessel Calls	1136	817	10212
82	GMB Port Operation and Financial Management System	Number of estimates	2266	3028	39915
83	GMB Port Operation and Financial Management System	Number of Money Receipt	2014	1234	18434
84	GMB Port Operation and Financial Management System	Number of e-Invoices	2342	2829	39228
85	GMB Port Operation and Financial Management System	Grant Demands(Nos)	141	43	840
86	GMB Port Operation and Financial Management System	Fund Demands(Nos)	271	126	2433
87	FERTILIZER, SEEDS, PESTICIDES DEALER / MANUFACTURER LICENSE ISSUING SYSTEM	Agriculture Dealer License transactions	3426	3224	132127
88	GMB Port Operation and Financial Management System	Fund Approvals	270	121	2110
89	GMB Port Operation and Financial Management System	Number of GTR Bills	1873	843	13502
90	GMB Port Operation and Financial Management System	Cheque Printed	1307	370	8774
91	GMB Port Operation and Financial Management System	Number of Pay-slips	759	770	9635
92	GMB Port Operation and Financial Management System	Number of Vessel Survey	0	1	2
93	GMB Port Operation and Financial Management System	Number of NDC	0	0	0
94	FERTILIZER, SEEDS, PESTICIDES DEALER / MANUFACTURER	Digital Payments Transactions count	1069	1396	11337





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	LICENSE ISSUING SYSTEM				
95	MMY-Mukhyamantri Matrushakti Yojana	Beneficiary registered and approved	20334	21365	599508
96	Cosmetic Manufacturing License System	Digital Payment Transaction-Count	11	9	154
97	Cosmetic Manufacturing LIcense System	Digital Payment Transaction- Amount	110000	72500	1412500
98	Gujarat Vigilance Commission - GVC	Citizen Registration	52	35	52
99	Gujarat Vigilance Commission - GVC	eComplaint Received	51	33	51
100	Gujarat Vigilance Commission - GVC	Physical Inward Receipt	1752	1853	1752
101	Gujarat Vigilance Commission - GVC	Outward letters	1726	2032	1726
102	MMY-Mukhyamantri Matrushakti Yojana	No. of Transactions (Distribution)	561566	644408	6807105
103	Gujarat Vigilance Commission - GVC	Outward eSarkar API	752	1047	752
104	Quarter Allotment System	No of Applications Received	221	48	4858
105	WRD Water Quality Testing Data Management	No of Samples Tested by Mobile Lab	18	0	17054
106	Socio-Economic Survey 2002	No of New Families Added	35	51	751
107	Socio-Economic Survey 2002	No of Families Data Corrected	15	17	118
108	Socio-Economic Survey 2002	No of Families Deleted	1	2	13
109	Ayurvedic Drugs Manufacturing Licensing System	Digital Payment Done - Amount	305150	262600	9532200
110	Ayurvedic Drugs Manufacturing Licensing System	Digital Payment Done - Count	175	181	5289
111	Ayurvedic Drugs Manufacturing Licensing System	License Issued Online	4	3	160
112	Ayurvedic Drugs	Application Processed	403	326	9504





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	Manufacturing Licensing System				
113	Cosmetic Manufacturing LIcense System	Firms Registration	6	18	491
114	Cosmetic Manufacturing LIcense System	Grant of Licenses	9	6	122
115	Cosmetic Manufacturing LIcense System	Amendments in License	0	0	0
116	Cosmetic Manufacturing LIcense System	Renewal of License	0	0	0
117	Cosmetic Manufacturing LIcense System	Technical Persons Approvals	0	0	0
118	Cosmetic Manufacturing LIcense System	Surrender of License/Products	0	0	0
119	Cosmetic Manufacturing LIcense System	Gant of Product Permissions	0	0	0
120	Cosmetic Manufacturing LIcense System	Grant of Certificates	0	0	0
121	Socio-Economic Survey 2002	No of Name Correction	4	7	154
122	Ayurvedic Drugs Manufacturing Licensing System	License Entry	1	0	900
123	Ayurvedic Drugs Manufacturing Licensing System	Firm Registration	11	6	916
124	Online Vehicle Location Tracking System-GPCB	Number of Trips Created	34506	33710	291829
125	Online Job Application System OJAS - iASS	No.of Applications	10373	1029879	23458230
126	Online Job Application System OJAS - iASS	No.of Documents Uploaded in iASS	10505	16669	760023
127	Online Job	No.of PDF's Viewed/Downloaded	10574	17343	3429394





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	Application System OJAS - iASS				
128	Online Job Application System OJAS - iASS	No. of OneTime Registrations	3111	147631	3178377
129	Online Job Application System OJAS - iASS	No.of Call Letters	507537	37228	22102628
130	Online Job Application System OJAS - iASS	No.of Fees Transactions	13040	129871	4859226
131	Online Job Application System OJAS - iASS	No.of Photo and Signatures	13346	1203480	27261452
132	Online Job Application System OJAS - iASS	No.of Sandes Transactions	65	114	1596
133	Online Job Application System OJAS - iASS	No.of Appointments - Counseling	0	0	4672
134	Trainees Management System e-TRAMS	No. of Applications	0	11005	2135892
135	Trainees Management System e-TRAMS	No. of Courses and Trades	0	1	3789
136	Trainees Management System e-TRAMS	Online Payment Transactions	0	6306	895490
137	Trainees Management System e-TRAMS	No.of Choices filled	0	0	1969251
138	Trainees Management System e-TRAMS	No.of ITI Admission Confirmed	0	0	264433
139	Trainees Management System e-TRAMS	Certificates issued in eMPOWER- KVK	92	50	161920
140	Single Sign On SSO	Log-in Transactions	2904628	2991365	236813725
141	Single Sign On SSO	No. of Users Created	763	1051	211635
142	Single Sign On SSO	SMS sent	42893	42184	3587487
143	Single Sign On SSO	Aadhaar Authentications	1342065	1014673	56247587
144	Single Sign On SSO	SANDES messages sent	18006	18764	349382





	iMojni - Integrated Mojni for Agriculture Land Measurement	No.of Online Applications	10904	11315	332758
	iMojni - Integrated Mojni for Agriculture Land Measurement	No. of Application Disposed	1618	963	16436
	iMojni - Integrated Mojni for Agriculture Land Measurement	Measurement Records mailed to applicants	2041	1367	32597
148	SVAMITVA Gujarat	VillagesPromulgated	85	84	2562
149	SVAMITVA Gujarat	SVAMITVA PropertyCards Prepared	16797	14993	405022

## Existing Central Projects running in the State / Division during the month

Sr. No.	Digital Initiative	Parameters	Previous month	Reporting month	Cumulative Upto Previous month Since Inception
1	E-Prison	No. of Visitors	8979	12801	419296
2	E-Prison	New Admission	5899	5572	290584
3	E-Prison	No. of Prionser Release	5380	5199	291601
4	E-Prison	No of e-Prison Sites	0	0	32
5	E-Prison	No. of Intream Bail Granted	107	112	9826
6	E-Prison	e-Mulakat	2391	4895	144739
7	E-Prison	No. of Parole granted	86	58	10742
8	VAHAN 4.0	Permit Issue	23178	23534	1482752
9	VAHAN 4.0	New Vehicle Registered	138521	136033	8872846
10	VAHAN 4.0	Total Transaction	445720	474108	48438520
11	VAHAN 4.0	Revenue Collection(Rs in Cr)	435.14	512.45	24055
12	VAHAN 4.0	Issues/Query Received	132	196	2108
13	VAHAN 4.0	Issues/Query Resolved	119	181	1972
14	Sarathi 4.0	Learning License issued	63630	74268	6539841
15	Sarathi 4.0	Revenue Collection (Rs in Cr)	10.96	12.45	1570
16	Sarathi 4.0	Driving License Issued	22177	38008	9107944
17	Sarathi 4.0	Driving License Services application	119786	136058	11865283
18	Sarathi 4.0	Learning License Application			6651688
19	Sarathi 4.0	Issues/Query Received	340	372	4542
20	Sarathi 4.0	Issues/Query Resolved	320	317	4279





21	Arms License Issuance System (ALIS)	ISSUANCE OF NEW ARMS LICENSE FOR INDIVIDUALS / COMPAINES OR LEGAL ENTITIES / SPORTS	103	10	13796
22	Arms License Issuance System (ALIS)	DELETION OF WEAPON IN ARM'S LICENSE	157	27	6592
23	Arms License Issuance System (ALIS)	REGISTRATION OF OUTSIDE LICENSE	18	18	3738
24	Arms License Issuance System (ALIS)	No. of Granted Service Application	1748	519	123216
25	Arms License Issuance System (ALIS)	No. of Service Application	1798	542	132436
26	Arms License Issuance System (ALIS)	ENDORSEMENT OF WEAPON IN ARM'S LICENSE	203	47	8609
27	Arms License Issuance System (ALIS)	CANCELLATION/SUSPENSI ON/REVOCATION OF ARM'S LICENSE	165	48	4456
28	Arms License Issuance System (ALIS)	RENEWAL OF ARMS LICENSE FOR INDIVIDUALS / COMPANIES OR LEGAL ENTITIES / SPORTS	1031	352	87920
29	Arms License Issuance System (ALIS)	No. of ALIS Offices	0	0	158
30	Trade Marks Registry	Revenue Collection	50734748	52767884	2975268453
31	Trade Marks Registry	Other Disposal (Abandoned, Withdrawn and Refused Applications)	655	530	134120
32	Trade Marks Registry	Application Disposed through Show cause Hearing	931	941	160154
33	Trade Marks Registry	Application Under Show cause Hearing	10555	10858	177988
34	Trade Marks Registry	Application Registered	5166	10858	274053
35	Trade Marks Registry	Application Under Registration Process	8291	9176	330215
36	Trade Marks Registry	New Application Received (e-file + counter file)	6644	7206	401352
37	Trade Marks Registry	Number of Applications filed (e-file + counter file)	10972	11906	640210
38	Trade Marks Registry	Hearing Notices generated	623	1055	331275
39	Trade Marks Registry	O3 Notices generated	556	1483	71778
40	Trade Marks Registry	No of documents digitized	1637	3142	297444
41	Trade Marks Registry	Number of Applications filed	10972	11906	427005





		(e-file + counter file)			
42	iRAD-Integrated Road Accident Database	No. of Road Accidents Registered	1017	985	22602
43	iRAD-Integrated Road Accident Database	No. of Training	96	107	2157
44	iRAD-Integrated Road Accident Database	No. of Participant	828	1869	17788
45	CONFONET	Cases Disposed	1356	1407	45228
46	CONFONET	Cases Filed	1561	1666	48239





#### 5. NIC Support in Main Offices

- NIC GJSC supporting following offices for Video Conferencing, Email, Internet, Network and software development & implementation
  - Governor's office
  - Gujarat Vidhan Sabha
  - o Chief Minister's office
  - Gujarat Secretariat
  - o District offices and subordinate offices thereon
  - o Revenue department
  - Food and Civil Supply department
  - Health and Family welfare department
  - Gujarat Pollution Control Board
  - Food and Drug Administration
  - Agriculture and Co-operation department
  - Education department
  - State Election Commission
  - General Administration department
  - Directorate of Employment and Training
  - o Different colleges and premier institutions
  - Gujarat State Data Center
  - Home department
  - Director Forensic Science
  - Social Justice and Empower department
  - o Roads and Building department
  - Women and child development department
  - Narmada and water resources department
  - o Department of Posts, Govt. of India
  - Other states for Gujarat project replication
  - o Gujarat High Court
  - Gujarat Public Service Commission
  - o Gujarat Sub-ordinate Selection Board
  - Gujarat Panchayat Service Selection Board
  - Police Recruitment Boards
  - Gujarat State Road Transport Corporation
  - Tourism Corporation of Gujarat
  - Gujarat Metro Rail Corporation
  - Institute of Kidney Diseases and Research Center SOTTO





- Gujarat Maritime Board (GMB)
- o Gujarat Vigilance Commission (GVC)
- o General Administration Department





#### 6. NICNET & NKN Gujarat

#### **NKN Gujarat Center**



- 1) Total Number of conferences held during April 2024 = 381
- 2) Total number of hours ( Conference duration) = 749:45:00 (hh:mm:ss)
- 3) 2 VC of Prime Minister of India
- 4) 1 VC of Secretary Coordinations, Cabinet Secretariat
- 5) 6 VC of Election Commission, Govt. of India
- 6) 2 VC of Secretary, Govt. of India
- 7) 24 VC of Information Commissioner, Govt. of India
- 8) 1 VC of JS/AS/Director, Govt. of India
- 9) New Leased Line Connectivity from Gandhinagar to BISAN-N of 1Gb from Railtel with circuit ID 1095826 Commission on 29-04-2024. 10)Last Miles Leased Line Connectivity from Gandhinagar to BIS Ahmedabad is Upgradaded from 16MB to 45MB of ISP Railtel with new circuit ID 728868 and Commission on 16-04-2024.

11) TOTAL LINKS: 295

#### **Details about the project**

NIC Gujarat is providing network links to many state as well as central govt. departments. National Knowledge Network is Gol project which was inaugurated by President of India in March 2010. Many institutes of national importance also connected to NKN PoP Gujarat like: IIM, ISRO, IPR, PRL, IIT GNLU, PDPU, SOI, BOI etc.

#### **Features**

- NMEICT/NKN Links 86
- NICNET Links 45
- Backbone Links 4
- Last mile Links 160
- Total Links 295

#### **Functional Coverage**

- Providing services to central Govt. offices for Email creation/mobile updation/password reset etc.
- There are around 1000+ Internet nodes connected to NICNET, Gujarat
- We have Lease Line connectivity ranging from 2 Mbps to 10Gbps
- State Data Centre and SWAN are connected with NKN on fiber with 10G + 10G + 1Gbandwidth.
- VPN and Web hosting services at NIC, Gujarat datacenter and National Cloud at New Delhi and NIC, Hyderabad
- New Leased Line Operational at CAG/IAAD Ahmedabad





### 7. Mobile Applications

Image ICON	App Name and Compatibility	Description
SERVICE SERVIC	GPSC-OJAS official  Android 4.0 and onwards G2C	Android app for Gujarat Public Service Commission (GPSC) for candidates for recruitment through GPSC for class I and II vacancies. It facilitates online job process and selection workflow to candidates.
	OJAS official  Android 4.0 and onwards G2C	OJAS - Online Job Application System, is an interface to provide the complete solution to the departments of Government of Gujarat (GOG) for speedy & transparent recruitment process. GOG has mandated all major departments like GPSC, GSSSB, GPSSB, GSRTC etc. to initiate the recruitment process of class I, II and III cadre through OJAS only.
	UMANG Android, iOS and MS G2C	"UMANG" provides a unified platform where multiple government services can be accessed by user.  Available on all major mobile OS and provides pan India e-governance services.  We included e-Dhara, Digital Gujarat and OJAS services to UMANG platform.
SSO SSO	mSSO Android 4.0 onwards G2G	User and office management mobile app specifically for DIOs. Here in Gujarat, majority of e-gov. applications are developed and implemented by NIC. We have Single Sign On solution for credential management and therefore user management is very much important task for any application. mSSO provides handy tool for user roles and rights management for DIO. It is not published on Google AppStore.





	Digital Gujarat  Android, iOS and Windows G2G and G2C	A Common Services Portal (CSP – Digital Gujarat Portal) is a vision to provide onestop solution for all G2C Services for citizens of Gujarat State. As a part of this vision, this Department intended to integrate Home Department, Women & Child Development, Food, Civil Supplies & Consumer Affairs, Revenue Department, Education Department and Social Justice and Empowerment Department G2C Services in this application.
	RTPMS (Real Time Performance Monitoring System)  Android and iOS	This mobile application helps government officers (Collectors, District Development Officer, Superintendent of Police, Commissioner of Police and Chief Minister Officials) for monitoring of Key Performance Indicators (KPIs) associated with concern authority. Also showing officer's score and their rank on daily basis as well as KPIs which needs improvement. It is using OTP based login policy for officer's authentication.
iRAD	Integrated Road Accident Database  Android 4.0 and iOS onwards  G2G	The IRAD mobile & web application will enable police personnel to enter details about a road accident, along with photos and videos, following which a unique ID will be created for the incident.  Subsequently, an engineer from the Public Works Department or the local body will receive an alert on his mobile device. He or she will then visit the accident site, examine it, and feed the required details, such as the road design. Data thus collected will be analysed by a team at central level, which will then suggest if corrective measures in road design need to be taken.





MY RATION	My Ration (Gujarat)  Ration Card holders of Gujarat  Android 4.0 and onward	It is a G2C application, where primary actor is FCS Department of Gujarat who provides information of ration card along with entitlements of Ration Card.  Secondary actor is common users who are going to get information about their Ration card and its entitlement. User can view his/her Ration card details like member information, address, card type, attached fps detail, entitlement, bill receipt, available stock on FPS, vigilance committee detail etc.
सत्यमेव जयते M-eDHARA Revenue Department Government of Gujarat	M-eDhara Android 4.0 and above For Revenue department	M-eDHARA is an interface to capture the field visit of Mamlatdar/ City Survey Superintendent against online application done for the land allotment under administrative order -3 and land allotment to government's board/corporations. It captures location and 4 photographs of the government land using SSO login of respective officer.
iOjN Gujarat	iOjN Gujarat  Android 4.0 and onward  For GAD(Planning)  officials	It is a G2G application, where district authority or implementing officer can capture work/project image on actual location and upload it to central server. This app is an initiative of GAD (Planning), Government of Gujarat. This app is used for the Monitoring of Development Projects by GAD (Planning) through GeoTag photographs. Primary aim of this app is to provide a facility to upload geotagged image database of on-going work/projects.







#### FDCA-mDMLA

Android 4.o and above

For Food & Drugs Control Administration(FDCA), Govt. of Gujarat The FDCA-mDMLA, a G2B mobile application is developed by NIC, Gujarat to cater the need of different stockholders of Food and Drugs Control Administration (FDCA), Govt. of Gujarat which consolidates various online platforms into a single interface to facilitate its stakeholders with real-time access to the status of their applications. The online platform includes Extended Licensing Node (XLN), Industry Portal for Drugs Manufacturing License for Allopathic (iDMLA), Cosmetics Manufacturing License System (COSMLA) and Ayurvedic Drugs Manufacturing Licence Portal (AYUMLA). This initiative extends its benefits to Allopathic ,Ayurvedic Medicine and Cosmetic Manufacturers and Sellers, aligning with the state government commitment to e-Governance. It allows firms to obtain digitally signed licenses, certificates, and approvals through their mobile devices, providing real-time updates on the status of their applications with facilitate Dashboard for stakeholders of the portal (Firms/Manufacturers/FDCA Officers).





### 8. Accolades/ Awards



Award Name	Year	Project Name Recognition & Description	Conference / Venue
CSI SGI 2022 Award of Appreciation	2022	GPSC-iASS Integrated Application Scrutiny System	New Delhi
SKOCH Gold Award	2021	CM Dashboard	Over VC
SKOCH Gold Award	2021	SSJSY-III Water supply, resources department for water management and water conservation	Over VC
SKOCH Silver Award	2021	iASS - Integrated Application Scrutiny System for Gujarat Public Service Commission	Over VC
CSI SGI 2021	2021	iORA – Integrated Online Revenue Applications Award of Recognition in e-Governance	Lucknow
CSI Nihilant	2018	CCMS at Special Sec. Revenue Department	Presented at Hyderabad
CSI Nihilant	2018	Special Appreciation award for Government of Gujarat	Presented at Hyderabad
SKOCH Gold in e- Governance	2018	iOjN 4 Planning. Software for planning developed by NIC Junagadh in collaboration with collector	New Delhi
SKOCH Silver in e- Governance	2018	Digital Gujarat Scholarship portal for SJED GOG for DBT	New Delhi
National e-Governance Award	2016-17	Silver Award to SUGAM District Collectorate	Visakhapatnam





100% in "Ease of Doing Business" Assessments	2016	For States GJ, MP and MP to XGN – Xtended Green Node for GPCB	Gandhinagar
SKOCH Order of Merit Award.	2015	Order of Merit award to SUGAM Collectorate	Delhi
XGN awarded 100% in "Ease of Doing Business" Assessments	2015	XGN – Xtended Green node for the State Pollution Control Boards. Assessment of State Implementations of Business Reforms by the Group of Make in India, KPMG, CII, FICCI & World Bank. Took Gujarat to FIRST Rank.	Gandhinagar
National e- Governance	2015	XGN S/w for Incremental Innovation	Nagpur
Order of Merit Award	2015	iKhedut - Online portal for farmer scheme management for all agriculture and allied fields.	Skoch
CSI-Nihilent e-Governance Award	2014-15	Special Recognition Award to SUGAM District Collectorate	Delhi
Skoch Excellence Award	2014	Order-of-Merit to XIDMIN Pharma Manufacturers S/w.	New Delhi
Manthan Award	2014	XGN under the Catg: Environment Sector	Pune
IDC Insights 2014	2014	Excellence in Transformation - Govt. Cateogry for FDCA, GOG	Hyderabad
CSI-Nihilent e-Governance Award	2013-14	Sustainability Award to Junagadh District for Excellent e-Governance	Hyderabad
National award on e-Governance	2013-14	Gujarat Public Distribution System received Excellence in Government Process Reengineering award	





Demonstration	2013	e-Mamta demonstrated at WHO headquarter, Geneva	WHO
e-India GOLD Award	2013	XLN – Xtended Licensing, Legal & Laboratory Node for State Drugs departments in Sector : HEALTH	Hyderabad
National e- Governance	2013	XLN for Exemplary Re-Use & Replication	Jaipur
CSI-Nihilent	2013	XGN project for e-Governance Excellence	Vizag
Excellence Award	2012-13	PDS-Godown module in g2B category	CSI
Self-Sustainance Award	2012-13	e-Dhara got self sustainance award from CSI as it was running since 2004 at all talukas	CSI Ahmedabad
Award of Recognition	2012-13	Beti Vadhaao Application has been selected as CSI Nihilent e-Governance Awards 2012-13 as award of Recognition	CSI -201213
Swarnim Award by Govt. of Gujarat	2012	XLN Portal for Citizen centric oriented & Curbing Corruption	Gandhinagar
CSI-IT Excellence Award	2012	In HEALTH Sector for XLN	Kolkatta
SILVER Icon Award	2012	e-Mamta - Outstanding performance in citizen centric service delivery by Department of Administrative reforms & Public Grievances GOI	15th National e-gov. conference at Bhubaneshwar (Odisha)
ICT Led National Social Innovation Honor	2012	e-Mamta - ICT Led National Social Innovation Honor-Government Bodies	NASSCOM Foundation





Successful Implementation	2012	e-Mamta - Successful implementation of IT projects in Government	GESIA
e-Governance Awards( jointly)	2011-12	Gujarat Public Distribution System got award under G2C category	CSI
CSI-Nihilent Award	2011	XGN in the Category of Environment Sector	Mumbai
Gold Icon Award	2011	SWAGAT got Gold Icon award for its outstanding performance in citizen centric service delivery in February 2011	14 <sup>th</sup> National e- governance conference at Aurangabad (Maharashtra)
e-World Award	2011	e-Mamta has been awarded E-world award 2011 for improving maternal health care delivery through innovative use of technology	e-World Forum secretariate c/o Elets technomedia at New Delhi
Diamond Edge Award	2011	e-Mamta has been selected for information week's edge Diamond Award winner for improving mother & child in health service delivery	Information Week editorial team UBM India pvt. Itd., Mumbai
United Nations Public Service Award	2010	SWAGAT - State Wide Attention on Grievances by Application of Technology got the award for improving transparency, accountability and responsiveness in the public service category.	UN public service forum at Barcelona, Spain
National e- Governance	2010	Xtended Green Node- XGN for Process Re-Engineering	Jaipur
National e- Governance	2009	To DLIMS - Drugs Logistics & Inventory Control management System for the Gujarat medical Services Corp. Ltd.	Goa
CSI-Nihilent e-Governance Award	2008-09	Special Recognition Award to Junagadh in District Category	Hyderabad





Microsoft Award for service delivery	2007	Land records delivery using RoR@Village on internet	Microsoft and Skoch Consult. New Delhi
Best e-Governance State Award	2007	NIC Gujarat showcased all major applications and e-governance initiatives	Elitex-2007 Bangalore
Best e-Governance State Award	2006	CSI-Nihilant award for best e- governance state based on land records computerization	CSI New Delhi





#### 9. National level Software Projects

#### 1. SPARROW (Smart Performance Appraisal Report Recording online Window)

Support has been given to all IAS officers, IPS officers, IFS officers and OICL officers from Gujarat. Necessary training has been imparted to the concerned departments.

All IAS, IPS, IFS and IOCL officers of Gujarat cadre are filling their APAR through Sparrow application.

#### 2. NSAP (National Social Assistance Programme)

The National Social Assistance Programme (NSAP) which came into effect from 15th August, 1995 represents a significant step towards the fulfilment of the Directive Principles in Article 41 of the Constitution. The programme introduced a National Policy for Social Assistance for the poor and aims at ensuring minimum national standard for social assistance in addition to the benefits that states are currently providing or might provide in future. NSAP comprises of Indira Gandhi National Old Age Pension Scheme (IGNOAPS), Indira Gandhi National Widow Pension Scheme (IGNWPS), Indira Gandhi National Disability Pension Scheme (IGNDPS), National Family Benefit Scheme (NFBS) and Annapurna.

Total Beneficiaries: 5,76,676

Total Bank A/c: 4,84,595

# 3. National Tracking System for missing and vulnerable children (Track the missing Child)

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). One of the tasks entrusted under ICPS to the State Governments is the setting up of a child tracking system which will facilitate data entry and matching of missing and found children, and also enable follow up of the progress of children who are beneficiaries of the Scheme.

(As on 28/07/2017) Missing: 34,493 Found: 20,212

Match against missing:

30,367

Still Missing: 4,126

#### 4. e-Granthalaya

e-Granthalaya is a Library Management Software developed by NIC, Ministry of Electronics & Information Technology, Government of India. e-Granthalaya is useful for automation of in-house activities of libraries and to provide various online member services. The software provides built-in Web OPAC interface to publish the library catalog over Internet. The software is UNICODE Compliant thus, supports data entry in local

Implemented in all Kendriya Vidyalayas of Gujarat and also in Gujarat Assembly Library.





languages. Latest version of e-Granthalaya i.e. Ver.4.0 is a 'Cloud Ready Application' and provides a Web-based data entry solution in enterprise mode with a centralized database for cluster of libraries. e-Granthalaya 4.0 uses PostgreSQL - an Open Source DBMS as back-end database solution and is made availab in NIC National Cloud (Meghraj) for Government Libraries on request basis with free hosting of application and databases for online access.

#### 5. MCTS - Mother and Child Tracking system

NIC Gujarat has developed e-Mamta application in 2009-2010 and after successfully implemented the application across Gujarat state. In the same pattern, after viewing the e-mamta application, The GOI has decided to rollout the application by giving it name "MCTS" across the country. We are as a superset of MCTS uploading daily data to MCTS for required health parameters.

Integration of MCTS with e-Mamta for providing necessary required health parameters.

#### 6. PARIVAHAN - SARATHI SERVICE

Sarathi is the flagship applications of MoRTH. This application is brought under Mission Mode Project by NeGP. This is the One stop solution for availing complete package of Licensing Services

Issue of Learning License from ITI: To reduce the load of RTO, CM has decided to stop issue LL from RTO. Total 221 ITI has been authorized to issue the Learning License. Educational Camp Module is developed in Sarathi and implemented.

- Easy Citizen-Level Interface to avail Various Licensing Services.
- Completely As Per CMVR Acts and also flexibility for state to incorporate SMVRs
- Secure User Authentication and Role Based Mechanism for complete Transport Licensing Processes as per CMVR Act.
- Incorporated AADHAR based Thumb Verification.
- Facility of SMS and Email Services
- Use of QR code
- Easy and User Friendly Interface Complete Application Tracking is possible.
- Different role based Module integration as well as Customization
- Complete Digital Tracking of the Citizen Licensing Application as well as History Records Management
- Records are kept Digitally through Document Uploading
- Various Types Of Report's Availability

Implemented in all 36 RTOs since 2016.

ITI model is implemented in 221 ITIs.

Four services are getting operational as Faceless services.





#### 7. PARIVAHAN - VAHAN SERVICE

VAHAN is the flagship applications of MoRTH. This application is brought under Mission Mode Project by NeGP. This is the One stop solution for availing complete package of vehicle registration Services

Check Post & ODC Module: Checkpost function is mainly collection of other state Tax and fine for Over Dimension and Overload case. After abolishing checkposts, alternative enforcement system, Over Dimension Cargo (ODC) module is needed and it is developed.

This module permits transporter to generate the memo by self-declaring over dimension of vehicle and consignment in advance and he can do online fee payment. The Module will issue permit letter and fee receipt with QR Code. So that transportation will be hassle free.

ODC module is working on pilot basis and approx. 600 transactions have been successfully completed.

- Easy Citizen-Level Interface to avail Various VAHAN Related Services.
- Completely As Per CMVR Acts and also flexibility for state to incorporate SMVRs
- Secure User Authentication and Role Based Mechanism for complete Transport VAHAN Registration Processes as per CMVR Act.
- AADHAR based Bio-Metric Verification.
- Also facility of SMS and Email Services
- Use of Barcode Available
- Easy and User Friendly Interface using which Complete Application Tracking is possible.
- RTO-Level and State Level Different role based Module integration as well as Customization
- Complete Digital Tracking of the Citizen VAHAN Related Application as well as History Records Management
- Record Keeping Digitally through Document Uploading
- Various Types Of Report's Availability

This system is implemented and running since 2016 successfully in the state.

Three services are getting operational as Faceless services.

ODC module is implemented Since Oct. 2019

#### 8. CONFONET

Implementation of E-Governance solution for monitoring consumer cases filed with Consumer Forums at different levels in order to achieve:

- Efficiency
- Transparency
- Systematizing of working

Implemented in all district consumer forums.





• Time bound delivery of justice to the consumers

#### Activities under the Project

- To provide necessary ICT infrastructure at NCDRC, State Commission and District Consumer Forums
- Development of workflow based Case Monitoring System to record the case proceedings & generate MIS reports
- Technical Support through trained professionals
- Networking of Consumer Forums
- Conferences and Trainings
- Reporting and Monitoring at all levels
- Auto SMS/E-mail & Pull SMS (send SMS to 7738299899)
- Case status & Order through SMS/E-mail

#### 9. PRAGATI

Every month, Hon'ble Prime Minister conduct a video conference with Chief Secretary of each state for long pending and important issue related to nation interest. NIC GJSC provides technical support to CS office for smooth functioning of VC session.

Implemented since 2014

#### **10. AGMARKNET**





# A Step towards Globalization of Indian Agriculture, Rural Empowerment & Prosperity

AGMARKNET is an E-Governance Portal Connecting the Farmers to Agriculture Produce Markets. It is advantageous to have a network down to the market level to begin with.

Launched in March 2000, it aims to link all important agricultural product markets spread across the country with the State Agricultural Marketing Boards and Directorates, for effective information exchange. 3288 markets from 29 states and 7 union territories are providing data on arrival and prices for more than 300 commodities through this portal.

It is a step towards globalization of Indian agriculture; the e-governance portal AGMARKNET facilities generation and transmission of prices, commodity arrival information from agricultural produce markets, and web based dissemination to producers, consumers, traders and policy makers transparently and quickly.

The AGMARKNET portal is constantly enriched with agricultural marketing-related information. The Portal provides access of commodity-wise, variety-wise daily prices and arrivals.

- Agricultural Produce Wholesale Markets covered: 305
- Markets reporting on daily basis: 156+
- Market Profile Available: FOR ALL 305

#### 11. AEBAS - AADHAAR ENABLED BIOMETRIC ATTENDANCE SYSTEM

**AEBAS - AADHAAR ENABLED BIOMETRIC ATTENDANCE SYSTEM** has been implemented across the state NIC and also adopted by Health department of govt. of Gujarat. It has been instrumental to monitor daily attendance as well as maintaining records of leave and travelling of employees.

It is a product developed to monitoring attendance of Government officials and dissemination of information on dash board.

Implemented in GOG as well as GOI offices across Gujarat. CBDT - Income Tax Department, Airports Authority of India, Archaeological Survey of India Vadodara, CBEC-Central Excise and Service Tax Commissionerate, Railway, Department of Post, Defence Department, Employee State Insurance Corporation, Employee's Provident Fund Organization, ICAR - Directorate of Groundnut Research, Kandla Port Trust- Kutch etc. are using AEBAS daily.

Implemented in NIC GJSC and health department since 2015.

#### **For Central Govt**

Organizations: 184 Registration: 19356 Devices online: 253

#### For Gujarat State Govt

Organizations: 23 Registration: 57210 Devices online: 850





#### **12. IVFRT**

IVFRT is one of the central Mission Mode Project (MMP) in the National e-Governance Plan (NeGP) which is conceptualized with an aim to enhance the experience of in-bound and out-bound travelers from and to India by looking into the aspects of Immigration, Visa, Foreigners Registration and Tracking. Under IVFRT Project, various application modules has been designed and implemented to all stockholders. Applications are as follows:

- eFRRO Application for Visa Related Services like
   Registration of Foreigners, Visa Extension, Visa Conversion, Exit
   Permit and other Misc services
- ICS- Immigration Control System for Immigration Check Posts,
- Online Form-C for Hotel/Hospitals
- Online S-Form for Educational Institutes
- PRC- Prior Reference Check for Pakistan Nationals
- NSV Nationality Status Verification
- Online Indian Citizenship
- Overseas Citizen of India Card facility

Cash less, faceless, paperless completely online application for Visa related services application. Application filling and payment of visa fees are online. Spoke intervention in case of field inquiry required, Online service certificate delivery, biometrics integration, UCF (Unique Case File) Integration, BL (Black List) Checking, 2D Barcode enable application modules, SMS and e-mail facility for application tracking, LOC / LOP / LOV alerts, APIS (Advance Passenger Information System) enrichment in ICS, e-Visa facility, MIS reports facility are the various features of the IVFRT Project, Three districts are providing Online Indian Citizenship, for remaining districts State Home Department is providing Online Indian Citizenship.

Pakistan National's Registration and Long Term Visa service alongwith other services like Additional Visit Places, Return Visa, Exit Permit are online from FRO level and State Home Department level.

Intranet base web application for all above modules is implemented at State Home Department, ADGP (Intelligence) Office, FRRO-Ahmadabad and all 38 FRO Offices of Gujarat State,

Air ICP - Ahmadabad & Surat

Six Seaport ICPs Mandavi, Kandla, Bedi, Porbandar, Bhavnagar, and Alang.

**Mundra ICP** 

#### 13. Arms Licensing System





NDAL- ALIS National database of Arms License is an application system which created databases of arms licenses for each category of licenses. It facilitates to enter the details of Arms Licenses issuance and other transactional services by License Issuing Authorities across the country by using the authentication issued by MHA. The system validates the data and generates a Unique Identification Number (UIN) for each license holder, which would be subsequently entered in the register and license. The stakeholders are District Magistrate, Sub Divisional Magistrate (SDM), Commissioners of Police and State Home Department.

ALIS Application is rollout at State Home Department, 4 Office of Commissioner of Police, 33 District Magistrate Offices, 120 Sub Divisional Magistrate Offices.

ALIS Application follows the Arms Rules, 2016 and its provision. Application has facility for Arms License in three categories – Individual, Institutional and Sports, Fresh License and UIN based allied transaction services like, Arms License renewal, Endorsements/Deletion of Weapon, Extension of Area Validity for Arms License, Sale/Transfer of Weapon, Outside License Registration, Cancellation /Suspension/Revocation, Extension of purchase Period of Weapon, Conversion of One Type Weapon to Another Type, Acquisition of Fire Arms, Change of Address Within Jurisdiction, Issuance of Duplicate Arm's License, Change of Quantity of Ammunition etc.

#### **Functional Features**

Photograph and Documents upload facility, License Sticker Print, Applicant UIN Search facility by Name or License No, 2D QR Code Integration, Various MIS Report like Application Register, Fee Register etc.

#### 14. ICJS- Interoperable Criminal Justice System

ICJS Interoperable Criminal Justice System aims to integrate CCTNS/eGujCop system with eCourt, ePrison, eForensics, eProsecution, Fingerprint and Women & Child Department (WCD) systems for seamless flow of information among these pillars of Criminal Justice System to achieve "One Data Once Entry".

The lack of transparency, absence of adequate investigation tools and delay in information flow among the pillars could also be reasons for delay in delivery of Justice. The proposed Interoperable Criminal Justice System is an attempt to make the justice delivery system speedy and transparent. The project also aims towards smart policing which include empowering citizen, investigating agencies and policy makers.

ICJS Portal has rollout in all Police Station and Police District level across the state as vertical rollout while various investigating agencies as horizontal rollout





The ICJS portal serves as an interface for various pillars to perform National Level Searches based on Name, Relative Name, Mobile No, Email-Id, Unique Identifiers (like FIR No, CNR No., Prison ID etc.), Addresses and even on Contents (free text). It also provides customizable National Level Dashboard for Analytics on various metrics. The ICJS Interoperable services soon to be available shall provide a platform for various pillars to exchange information through uniform web-service APIs.

The project is fully aligned with the vision of the Smart policing and Digital India of the Government of India. Police-Citizen interface will undergo a major shift with the implementation of this project, as a number of services will be enabled through citizen portal

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

#### 15. e-Prosecution

e-Prosecution Application for Public Prosecutor Offices in which Public Prosecutor and Additional Public Prosecutor daily case register update online in synchronization with eCourt Application. Application having three component which are Draft Chargesheet, Legal Opinion and Court Affairs. Various types of Criminal Case are registered and disposed off as per attach courts to Public Prosecutors. Mobile OTP based user credential is provided to all PPs and APPs.

e-Prosecution Application is rollout at 14 PP Offices of Gujarat State. Nearly more than 145 PPs/APPs are daily updating court proceedings and case status.

#### 16. e-Prison

e-Prison Application is a cloud based product designed with easy to use GUI and embedded with comprehensive security features. It can easily be adopted by any state prisons department with minimum customization efforts since all the possible customization features are parameterized and can be configured by the users. AIM Common application platform for centralized data about prisoners nationwide Easy access to common people for visiting their wards lodged in the prison To provide real time information about the inmates to the society Accessibility of vital information to inmates lodged inside the prisons Assisting prison management in meeting their various day to day information needs Information exchange with other stakeholders of the criminal justice system To provide information to various intelligence and investigation agencies

e-Prison Application is rollout in all 30 Jail locations in Gujarat State.





Management Information System used at the prisons for their day to day regular activities. The major modules of e-Prisons MIS are:

**Prisoner Information Management System(PIMS)** 

**Visitor Management System (eVisitor)** 

**Hospital Management System** 

**Legal Aid Management System** 

**Inventory Management System** 

**Prison Management System (PMS)** 

**Police Intelligence System** 

#### **Court Monitoring**

Data entry for all activities of prisoners from FIR to Release Personal details, Photo Capture, Finger Capture, Court activity, Movement, Lodging, Medical, Training, Conviction details, Appeals, Remissions, Parole, Work Done/Wages Implemented Court Management, Sentence Management, Gate Management and various reports are available related prisoners activity.

#### 17. e-Sanad

e-Sanad is a project aimed online submission/verification of documents like Personal, Education and Commercial with an ultimate object to extend contact less, cashless, faceless and paperless document service for Apostile and Attestation to applicants.

e-Sanad Application is rollout at Regional Passport Office, Ahmadabad for Apostile Services for Gujarat, Rajasthan and 3 UTs named Dadra Nagar Haveli, Diu and Daman.

#### 18. Agriculture Census 2015-16





Agricultural Censuses have been conducted in India regularly at five years intervals to meet demands of data for planning of agricultural sectors. The architects of Agricultural Census thought it prudent to build the design of Agricultural Census by taking advantage of existing system of land records in the country.

In the Gujarat State, the land record is 100% computerized.

Information of land record was used for agriculture census 2005-06, 2010-11.

The Agriculture census work has been entrusted to NIC using the LR data of Revenue Department for 2015-16 also. This is a REAL example of G2G / sharing of data between two distinct departments.

Implemented since 2005-06 and going on very well.
Schedule L1 is partial prepared and based on Schedule L2 data entry, we able to derive Table T1.





