

Overview of Services

The NIC–Haryana State Centre (NIC-HarSC) has been providing Value Added ICT services and implementing key ICT initiatives & e-Governance Projects in Haryana and has been functioning as a Technology partner of the Haryana Secretariat for Information Technology and Government of Haryana. The NIC-HarSC is facilitating the line departments and assisting them on all technical aspects. The joint efforts of State DEIT, NIC-Haryana State Centre, state government line departments and Hartron on conceptualization, strategic planning, design & development of key ICT initiatives and deployment, capacity building and implementation of ICT / e-Governance projects & services, **significantly helped** Haryana in;

- (a) *Spreading ICT awareness & usage across entire state of Haryana,*
- (b) *Bringing transparency & accountability in delivery of Citizen services &*
- (c) *Raising image of Haryana in e-Governance at National and International levels,*

The key ICT initiatives and successful implementation of various e-Governance projects, extensive information compilation, documentation, interactions with Jury Panels & Survey Teams, organizing field visits and demonstration of e-Governance best practices significantly helped the state to receive more than 25 prestigious National/ State Awards / Accolades.

The NIC–HrSC has been pro-actively *providing Value Added* ICT services and implementing key ICT initiatives & e-Governance Projects in Haryana. The **brief overview of Value Added e-Services of NIC-HrSC for key ICT initiatives & e-Governance projects in various sectors in Haryana, as on 31/01/2013,** is given herewith .

The Value Added e-Services by NIC-HrSC for key ICT initiatives & e-Governance projects in various sectors in Haryana, are categorized in 05 sub categories, as given below:

A. e-Governance Projects related to Core ICT Infrastructure Directly funded by DeitY to State Government & NIC to NIC-HrSC

- (1) Haryana SWAN & NIC-Haryana NICNET WAN
- (2) Haryana State Data Centre & NIC-Haryana Data Centre
- (3) CSCs (Common Service Centres)
- (4) Capacity Building – SeMTs & PeMTs
- (5) e-District Pilot Mission Mode Project
- (6) State Portal, SSDG & e-Forms Project
- (7) NKN (National Knowledge Network) Project
- (8) Integrated e-Governance Infrastructure Operations & Management Project

B. State Sector MMPs & Other Mission Critical e-Governance Projects

- (1) NLRMP (National Land Records Modernization Programme) – Integration of Property Registrations, Land Records and Cadastral Maps System
- (2) Treasuries MMP (IFMS)
- (3) Finance Department e-Governance Project
- (4) IntraGov Haryana Portal with Integration of e-Office MMP (Integrated HRMS)
- (5) Harsamadhan – Centralized Public Grievance Redressal And Monitoring System of Haryana
- (6) Transport (Vahan, Sarathi and National Permits) Regulatory Mission Mode Project
- (7) Panchayats & Rural Development Informatics
- (8) Health Informatics Projects
- (9) Technical Education e-Governance Projects
- (10) Police MMP
- (11) Commercial Taxes MMP
- (12) Government e-Procurement (GePNIC) System
- (13) Haryana Tourism e-Governance Project
- (14) e-Courts MMP
- (15) Social Justice & Empowerment Informatics Project
- (16) Smart Card based Public Distribution System (e-PDS) Project
- (17) PWD's Informatics Projects
- (18) Agriculture & Animal Husbandry Informatics Project
- (19) e-DISHA Centres - Single Window e-Services Delivery System
- (20) Jansahayak - Workflow based MIS for 36 Citizen Services of Haryana

C. State's Other Important e-Governance Projects

- (1) Elections Informatics Services Project
- (2) DIPR (Department of Information and Public Relations) Informatics Project
- (3) SECC-2011 (Socio Economic Census Survey)
- (4) RECORDs (Revenue Court Cases MIS)
- (5) Birth & Deaths Registration and Certificate Issuance System
- (6) BISWAS (Billing Information System for Water & Sewerage)
- (7) Arm Licenses Information System
- (8) Wakf Board Computerization Project
- (9) Environment & Pollution Control Board Informatics
- (10) Chief Minister's Office Informatics
- (11) Haryana Lokayukta Informatics
- (12) State Information Commission - RTI Act 2005 Informatics
- (13) Chief Secretary Office Informatics
- (14) Haryana Vidhan Sabha & Raj Bhawan Informatics
- (15) Secretariat for Information Technology Informatics Support
- (16) Department of Planning & DESA
- (17) Labor & Employment Informatics
- (18) DBT (Direct Benefits Transfer) Schemes Informatics Services

D. Specialized ICT Services Projects

- (1) Video Conferencing Services
- (2) Websites & Portals services
- (3) Management of .gov.in & .nic.in domains
- (4) Security Audit Services
- (5) Establishment of VPN (Virtual Private Network)
- (6) Integration of SMS Gateway & On-line Payment Gateway
- (7) Government Official e-Mail Services
- (8) NICCA – Registration Authority
- (9) Cyber Security Services
- (10) Establishment of State's Residents Identity Data Repository (SRDB)
- (11) GIS Infrastructure & Applications Support
- (12) Technical Consultancy & ICT Advisory Services
- (13) Evaluation of project proposals for IT/Cyber Parks
- (14) On-line Web-casting of identified events over Internet
- (15) ICT Support Services
- (16) IPv6 addressing scheme
- (17) NICSI Sub Office

E. Central Government level MMPs & other Central Projects

- (1) RSBY (Rashtriya Swasthya Bima Yojana) Project
- (2) EPFO (Employees Provident Fund Organization)
- (3) Back-end server side Passport services support
- (4) Customs & Central Excise
- (5) e-Posts Project
- (6) Directorate of Enforcement ICT Project
- (7) Confonet (Consumers Federation Networking) Project,
- (8) IVFRT MMP: (Immigrations Visa, Foreigners Registration & Tracking) Project.
- (9) ICT Support services to other centrally sponsored projects like Agriculture Census, 8th All India Education Survey, and Minor Irrigation Census etc.

F. Summary /Broad Overview of 27+ MMPs of NeGP and Projects directly funded by DeitY, GoI, in Haryana

G. Accolades / Appreciations Received

The brief overview, current status, & Road Map for each initiative & e-Governance project is given in this review/discussion document.

(A) e-Governance Projects Directly funded by NIC / DeitY (Department of electronics & IT) GoI

(1) Haryana State Wide Area Network (SWAN)WAN

- **Haryana SWAN:-** Initial total outlay: Rs. 102 Cr. (Capex & 5 Year Opex)
- Implementation Model: BOOT on PPP bases.
- Vertical POPs : 147 Horizontal PoPs : 1300
- Inaugurated by CM on 5th February, 2008 as Ist SWAN of Country
- NICNET WAN connecting all districts & major buildings at State Hq integrated with SWAN with common IP Addressing scheme
- Video conferencing facility over SWAN and NICNET WAN
- **NIC-Haryana NICNET WAN :** Five Informatics Centres at SHQ (HCS, FD, CMO, HNS, 30 Bay Building). NIC-HCS is connected with NIC-HQ on 100 MBPS NICNET connectivity.
- 21 Centres (DICs) in Districts, NICNET connectivity between SHQ & DHQs is 34 MBPS.
- More than 5000 PCs connected over NIC-Haryana NICNET WAN across state.

Road Map / Issues

- ✓ Five Years of Operation of SWAN Completed in Oct 2012.
- ✓ SWAN roadmap for future FMS and bandwidth provision to be finalized.
- ✓ Upgradation/Replacement of end of Life Infrastructure
- ✓ Enhancement of Intranet & Internet bandwidth over SWAN
- ✓ Multiplicity of operators without integration of their monitoring platforms even for shared connectivity.
- ✓ Lack of end to end ownership is leading to improper / non functioning of Horizontal Nodes, connecting to departmental LANs
- ✓ Commissioning of upgraded LAN at Haryana Civil Secretariat and New Haryana Secretariat is to be completed
- ✓ Operation and Maintenance of Integrated LAN & SWAN

(2) NIC-Haryana Data Centre & Haryana State Data Centre

- **NIC-Haryana Data Centre** with 10 TB storage capacity operational 24X7 at HCS. It was inaugurated by Hon'ble CM on 20/12/2006.
- Official e-mail services, State databases, Web services, Internet access, ftp services, SMS Gateway, VPN services are being provided through this Data Centre

- **DeitY, GoI funded HSDC** established at HNS. Rs. 12.4 Crore is the likely expenditure on HSDC on CAPEX and 5 years Opex. Originally DPR of Haryana amounting to Rs. 53 Crores was approved by DeitY GoI.
- Temporary TPA has been got done in July 2012 and 12 applications have been hosted at HSDC.

Road Map/ Issues

- ✓ NIC has recently procured 2X40 KVA UPS for meeting enhanced requirements of NIC-HDC. Site preparation and Installation is to be completed. PWD (B&R) to give estimates, so that approval of site preparation proposal & requisite expenditure may be obtained from NIC-HQ.
- ✓ Formal Launching of HSDC may be planned
- ✓ Provision of Proper Power supply needs to be made
- ✓ Very limited space. No scope for expansion. No scope for sitting arrangement for Govt Composite Team.
- ✓ DR (Disaster Recovery) site and HSDC to be enabled for DR
- ✓ BCP for applications hosted at HSDC & NIC-HDC needs to be put in place.

(3) CSCs (Common Service Centres – e-DISHA Ekal Sewa Kendra)

- Under CSC Scheme, 1159 CSC's in rural areas, 104 CSC's in urban areas including 49 showcase CSC's were planned.
- Roll out of 100% rural CSC's was complete. The roll out of Urban CSCs was (61.54% : 64 /104) through PPP Model.
- These CSCs started providing G2B, G2G, G2C Services. However, all CSCs were closed in Haryana due to various reasons in year 2008.

Road Map/Issues

- ✓ Now, there is a plan to integrate the CSCs project with e-Panchayats project in the state, by Hartron as SIA (State Implementing Agency).
- ✓ Need to re-establish these Village/Panchayat level CSCs with appropriate Business Model.

(4) e-District Pilot Mission Mode Project

- The Rohtak is pilot e-District MMP under NeGP funding to state (outlay of Rs. 331.65 lacs)
- Integrated software for e-Services was developed and integrated with Residents Registration Data Repository.

- Pilot implementation of Citizen services was started w.e.f. 01/12/2010 at Rohtak.
- Third party security audit of e-District portal & STQC testing of Functional Requirements has been completed .
- Hon'ble Chief Minister launched e-District Rohtak on 24/12/2011 and issued digitally signed caste certificates to identified beneficiaries.

Road Map/Issues

- ✓ Efforts to be made for the Rollout of existing pilot e-District Applications in other districts of the state, as per the rapid roll-out guidelines of DeitY, GoI for e-District, using the existing servers & infrastructure – subject to issuance of necessary G.O.s by the Government.
- ✓ The DPR for state wide roll-out of e-District MMP, through the DeitY GoI funding is to be got approved by the state from Govt of India. GoI has linked approval of funding with roll-out of 70% CSCs.

(5) Capacity Building

- Under Govt employee's IT Literacy Programme, more than 33,000 employees have been trained at SHQ. (Chandigarh & Panchkula)
- State e-Gov Road Map & Capacity Building Road Map was got prepared and submitted to GOI on 09/02/2006, approved by IT-PRISM & Hon'ble CM. ACA of Rs. 312.30 lacs received under C.B. head from GoI. Grant-in-aid of Rs. 218 Lacs received under CB scheme as on 01/04/2012.
- Three IT Labs at SHQ and one IT Lab in each district mini secretariat established
- SeMT (State e-Governance Mission Team) has been set-up with 3 IT Advisors & 7 consultants.

Road Map /Issues

- ✓ State PeMTs needs to be constituted according to rollout plan of various state sector MMPs.
- ✓ IT Manager/IT Nodal Officer may be designated in each department with exclusive responsibility & accountability

(6) State Portal, SSDG & e-Forms Project

- The DPR of Haryana Government was approved by DeitY GoI with a total outlay of Rs. 10.92 Crores with 07 departments services. Rs. 7.03 Crores received as GIA +ACA till 3/12 & Rs. 64.5 lacs GIA in 12-13. Rs. 4.90 Crores utilized by SIA.

- IT Advisory services provided in finalization of RFP & Engagement of consultant KPMG.
- Assistance to State in Finalization of RFP and contents for “Intent Notification”, which was approved by CS in Apex Committee meeting on 06/04/2011.
- Assistance also provided in various project review meetings at State & DeitY.
- The interactions were held with C-DAC Mohali & Noida on technical aspects of SSDG.
- As of now, the www.haryana.gov.in is functional as State’s official web portal with G2C services & information. This is being managed on continuing basis. This portal provides a linkage to departments and district websites.
- More than 150 websites have been launched by various organizations of Haryana.

Roadmap/Issues

- ✓ M/S Infosys Technologies has been finalized as SI for implementation of SP/SSDG/e-Forms.
- ✓ Work on SP/SSDG/e-Forms MMP has not yet started.
- ✓ A separate file has already been put-up through SIT for management & updation of information on the State’s official websites and designating Web Nodal Officers in each department.

(7) NKN (National Knowledge Network) Project

- Prestigious project for linking Universities, Technical and Medical institutes, Research Centres through 1000 MB bandwidth link and establishing VCRs (Virtual Class Rooms) in these institutes is being implemented.
- Total institutes allocated in Haryana in first phase are 20 now. Eight institutes have already been connected over NKN.
- Haryana SWAN and HSDC has been connected over NKN 1GB bandwidth.

Road Map/Issues

- ✓ Space of 2000-2500 sq.ft is required in a government building for setting up NKN PoP for providing hassle free connectivity & VCR services to Institutes located in Haryana. Only space is to be provided by State government, rest 100% expenditure (CAPEX & OPEX) will be borne by Govt of India.
- ✓ Establishment of NKN/NICNET connectivity for identified Districts/Institutes as per national roll-out plan

(8) Integrated e-Governance Infrastructure Operations & Management Project

- The DeitY funded SWAN, HSDC and CSCs are implemented by appointing Private operators for establishment, Operations and Maintenance of ICT resources.
- NIC- Haryana integrated NICNET WAN, SWAN, NIC-HDC and Haryana State Data Centre with a common IP addressing scheme.
- As per DeitY, GoI directions, a MoU has been signed for managing Operations & Maintenance activities, Information & Cyber Security, strategic control of Information / data and e-Governance Infrastructure in Haryana.
- Government Composite Team, with technical State Project Manager from NIC-Haryana has been put in place to manage and oversea the implementation. Four full time qualified ICT professionals have been deputed on GCT from NIC-HrSC.
- LANs at HCS, HNS and 30 Bays Building Enhanced. Desk Top Services, N/W & e-Mail/Internet Access Support to all users connected over LANs

Road Map/Issues

- ✓ Clear Roles & Responsibilities of the S.I.s / out-sourced operators of SWAN & HSDC and GCT members need to be defined.
- ✓ Information Security Policy, Websites Hosting at HSDC, policy for Co-location of servers, data sharing policy needs to be put in place.
- ✓ Acute shortage of space. No sitting space available for GCT team.

(B) State Sector MMPs & Other Mission Critical e-Governance Projects

(1) NLRMP (National Land Records Modernization Programme) – Integration of Property Registrations, Land Records and Cadastral Maps System

(a) HARIS (Haryana Registration Information System)

- HARIS facilitates Registration of Properties & Land.
- Biometric and photograph of sub-registrar alongwith buyer & seller introduced to bring greater transparency.
- HARIS provide services like Collector Rates of Property, Stamp Duty Calculations, Deeds Writing – Standard deed templates, Buyers/Sellers Photographs Capturing, Registration of Property Deeds, Issuance of Copy of Registered Deed, Issuance of Mutation Notice, Information on Registered Deeds.
- HARIS is being implemented at all 74 tehsils and 44 sub-tehsils covering 100% locations.
- Web Interface for publishing of Registered Deeds data on Web has been implemented, which pushes the extracted data from Tehsils/Sub-Tehsil servers to NIC-HDC using SWAN/NICNET/BB Internet for on-line access to Revenue department for query based MIS.

(b) HALRIS (Haryana Land Records Information System)

- A complete Integrated Workflow Automation system of Land Record components.
- HALRIS provides a single Window Interface for Deed Writing, Registration, all kind of Mutations, Jamabandi and copy of RoR (Record-of-Right).
- HALRIS provide services like Nakal of RoR (Parat Patwar), Nakal of RoR (Parat Sarkar) e-Record Room, Copy of Khasra Girdawari, Verification of Nakal of RoR, Web based RoR Query Service, Copy of Mutation Order etc.
- HALRIS is being implemented at all 74 tehsils and 44 sub-tehsils covering 100% locations.
- Web Interface for publishing of Jamabandi data on Web has also been implemented, which pushes the RoR data to NIC-HDC
- Web enabled Access to Records of Right is made available on the website <http://jamabandi.nic.in>, which contains RoR data of around 6000 villages.

(c) Digitization of Mussavies / Cadastral Maps

- Cadastral Maps of Ambala & Sirsa Tehsils were got digitized through HARSAC Hisar.
- Bhu-Naksha Software, which deals with spatial data (digitized Mussavies / Cadastral Maps) for updating the maps of land parcels and incorporation of Mutations & Tatima etc., was got customized as per Haryana requirements.
- HALRIS was integrated with Bhu-Naksha Software and pilot implementation was taken up for Ambala tehsil. The pilot was launched under NLRMP at Ambala on 20th January, 2011, by then FCR
- The work of scanning, digitization, updating, geo-referencing of Mussavies / Cadastral maps of entire states (68000+ Mussavies) was out-sourced through HARSAC to 04 GIS Vendors.

(d) Integration of HARIS, HALRIS & Bhu-Naksha under NLRMP (National Land Records Modernization Programme)

- Haryana is one of very few states, where property registration system and Land Records System and Cadastral Maps have been integrated.
- Haryana's Project is declared as best practice and a national roll model under NLRMP by DoLR, Ministry of Rural Development, GOI.
- Following services are being delivered:
 - ✓ Deeds Writing – Standard deed templates
 - ✓ Registration of Property Deeds & issuance of Registered Deed
 - ✓ Issuance of Copy of already Registered Deed
 - ✓ Issuance of Mutation Notice,
 - ✓ Nakal of Record-of-Right (Parat Patwar)
 - ✓ Copy of Sajra Aksh alongwith RoR (only for Ambala Tehsil)
 - ✓ Web based RoR Query Service on Jamabandi.nic.in
 - ✓ Copy of Mutation Order

Road Map/Issues

- ✓ Customization of HARIS & HALRIS for Integration of Aadhaar Numbers,
- ✓ solution to provide facility to Loaning Banks for online charge creation/deletion for facilitating agriculture loans to Land owners
- ✓ Introduction of Digitally signed RoRs
- ✓ Migration from current client/Server based System to Centralized Web enabled software.

(2) Treasuries MMP (IFMS)

- 22 district level and 84 sub-treasuries across the state. Associated with each treasury, is a lead bank branch, which co-ordinate all treasury related work.
- **OTIS version 4.3** has been implemented in all the treasuries and sub treasuries.
- **e-Salary** (Centralized Pay Processing System for Haryana Govt all Employees) Software , also having key HR data elements, has been implemented for all DDOs, across the state.
- **OBAMA** has been implemented for more than 6500 Drawing and disbursing officers of around 105 state government departments through 106 Treasuries / sub-treasuries throughout the state.
- **E-Pension:** Implementation started for the pensioners getting their pension from Treasuries
- **OTIS** integrated with OBAMA for budget control and expenditure monitoring. OTIS also Integrated with e-Salary, e-Pension and banks for electronic payments.
- **EPS** (Electronics Payments system) has been implemented in all district treasuries.
- **Cyber Treasury** integrated with SBI Internet payment gateway implemented for 21 locations.
- **E-Billing System** started for the Treasuries & Accounts Department.
- **Following services are being delivered:**
 - ✓ On-line Budget Allocation Service
 - ✓ Electronic Payments System – EPS Service
 - ✓ e-Salary Centralized Salary Service
 - ✓ On-line Payment OF Taxes & Dues - Cyber Treasury Service
 - ✓ Pensioners Pension Service
 - ✓ Monthly GPF Deductions – Ledger Service
 - ✓ Annual GPF Statements Service
 - ✓ Grievances Redressal on GPF & Pensions

Road Map / Issues

- ✓ State is getting financial data on daily basis but with the existing system, it is not possible to get the finances information from all treasuries/sub-treasuries on real-time basis.
- ✓ Customization and implementation of the GRAS (Government Receipts Accounting System) through NIC Pune, for implementation in the state of Haryana from Ist April 2013 for receipt Transactions.

- ✓ CPSMS (Central Plan Schemes Monitoring System) would be got customized and implemented in the State
- ✓ Development of Centralized web based Treasury Information system (**eKosh-21**), integrated with e-Billing System & CPSMS. Pilot Implementation will be taken up at Chandigarh Treasury.
- ✓ DDOs will be able to prepare bill on-line and send digitally signed bills to the treasury. Passing of bills based upon Ways and Means Position.
- ✓ Online availability of Status of bills and electronic payment of all government payments and receipts will help to get the State Finances Information on real-time basis from all the treasuries at the state level.

(3) Finance Department e-Governance Project

- Workflow based State Annual Budget Preparation, Budget Revision, and Release Monitoring & Expenditure Control System over LAN implemented
- State Annual Budget 2013-14, preparation activity for the year 2013-14 has already been started. It will be completed, before its scheduled presentation date in Haryana Assembly.
- Continuing ICT support for smooth implementation of various automated functions of Finance Department through an exclusive FD-IT Centre at 7F/HCS & dedicated IT Professional.
- Online budget preparation module developed for uploading revised budget proposal for current year and next year budget estimates from DDO/BCO/BCA to FD.

Road Map/Issue

- ✓ A comprehensive module for debt management will be implemented (developed by UNDP) to monitor the raising various loans raised and repayment of the same by the government.

(4) IntraGov Haryana Portal with Integration of e-Office MMP (Integrated HRMS)

- IntraGov Haryana developed & implemented as an Intra Government Transactions Portal, for G2G and G2E services for achieving e-Administration in various departments of Haryana.
- The IntraGov Haryana Portal can be accessed over NICNET, SWAN and Internet at <http://intraharyana.nic.in>.
- Portal integrated with a Single Sign On functionality. Project was formally launched on 26/10/2009 for Haryana Civil Secretariat Intranet.
- G2G & G2E applications & Services covered are:
 - 1) **HRMS** – Service Records Computerization - Complete service book details is provided for the 2000 employees of Haryana Civil Secretariat.

- 2) **CeFMaTIS**: Centralized File Movement & Tracking Information System
- 3) Computerization of the **Record Room** having approximately 1,25,000 historic files was completed. More than 55000 files, outlived their life, were found.
- 4) **Disciplinary Cases** under rule 7 & 8 MIS
- 5) Departmental Court Cases Tracking & Monitoring System (**Litigations Monitoring System**)
- 6) On-line **Civil List** of IAS/HCS officers
- 7) Districts & Departments **Projects**, Proposals, Issues Monitoring System for CS office
- 8) The computerization of HCS **library** having more than 50000 books
- 9) **Id- cards** Issuance & Verification System at HCS
- 10) **Employees Web Portal** of AG Haryana - GPF details, missing credits, loan payment details, salary slips, annual statement, and other payments for all the employees of the state.
- 11) **Employees Interface** - More than two lacs users of employees have been created on the portal. Interface provided to the employees to register & view their salary and loans /deduction details by integrating e-salary with the AG portal.

Road Map/Issues

- ✓ On-line Leave & Tours Submission & Approval System developed. It will be implemented in HCS in the first instance
- ✓ Replication of Intragov Haryana in other departments
- ✓ Directions to all HoDs for implementing the G2G & G2E Applications standardized by State Government for implementation in all Departments.

(5) Harsamadhan – Centralized Public Grievance Redressal And Monitoring System of Haryana

- Hon'ble Chief Minister Haryana launched Harsamadhan on 18th June, 2010 as First State specific customized CPGRAMS-Haryana.
- Haryana model adopted by Rajasthan, Odhisa and Punjab Governments
- Project implementation support is provided to the Departments and DCs.
- 1415 users of Various Departments and District Administrations including their Sub / Field offices are created / activated.
- A series of capacity Building workshops & operational training conducted.

- Services delivered include - Receipt of Complaint/Grievance Application, Application Status Tracking, Final Response Document Status/delivery

Road Map/Issues

- ✓ SMS alert to citizen so that he/she can view the status of grievance number through mobile also.
- ✓ Implementation of G.O.s, issued by State government, by all departments, & districts, for redressing the public grievances in a time bound manner.

(6) Transport (Vahan, Sarathi and National Permits) Regulatory Mission Mode Project

- VAHAN is Vehicles Registration system
- SARATHI is Driving License Issuance System.
- National Permit Web Portal for issuance of National Permits.
- Vahan and Sarathi are operational at all 76 Authorities.
- Number of National Permits issued from Haryana is largest in India.
- **Following services are being delivered:**
 - ✓ Issuance of Learner's Permanent, Duplicate Driving License
 - ✓ Renewal & Addition of vehicle in Driving License
 - ✓ Issuance of Conductor's License
 - ✓ New Vehicle Registration
 - ✓ Transfer of Vehicle
 - ✓ Issuance of Duplicate RC
 - ✓ Hypothecation of Vehicle - PA Entry/Cancellation
 - ✓ Change of Address in RC
 - ✓ Issuance of NOC for RC.
 - ✓ Issuance of Permits for Commercial Vehicles
- Facilitated e-Ticketing web portal (www.hartrans.gov.in/online/index.asp) for On-line Reservation of tickets of Volvo Buses in Haryana Roadways. Portal was launched by then Chief Secretary Haryana on 17/09/2010.

Road Map/Issues

- ✓ On-line Web Portal for Vahan and Sarathi, with access to State Register of Registered vehicles and Driving Licenses.
- ✓ Facilitating Providing of Verification services for RCs & DLs.
- ✓ The on-line reservation of Bus tickets may be extended to all the Long Route Buses of Haryana

(7) Panchayats & Rural Development Informatics

- Web enabled MIS of MGNREGA (Mahatma Gandhi National Rural Employment Guarantee Act) Scheme. Haryana is 100% in sync with MPR in

implementing MGNREGA, Successful closing of 2011-12 accounts. e-FMS (electronic Funds Management System) and e-Mustroll for MGNREGA is being initiated in Haryana.

- **Plan Plus Software** to capture the details of District, Block and Panchayat level Perspective and Annual plans has been rolled out in BRGF (Backward Regions Grant Fund) Scheme, Districts.
- **PRIASoft** (Model Accounting System for PRIs) is being implemented for 4000+ PRIs
- SGSY (Sawaran Jayanti Gram Samridhi Yojna) & Indira Awas Yojna MIS are being implemented.
- Regular updating of National Panchayats portal.
- Twelve core applications for e-PRI are developed at NIC Hq level. Technical support being provided on continuing basis for e-PRI MMP implementation.
- Following services are being delivered:
 - ✓ Registration of MGNREGA Workers & Preparation of Job Cards
 - ✓ MGNREGA Muster Rolls & Wage List Generation
 - ✓ Demand for work under MGNREGA
 - ✓ Registration of Self Help Groups & Information under SGSY.
 - ✓ Demands for Loans under IAY & Information under IAY

Road Map/Issues

- ✓ Training programs for Panchayat officials on the 4 newly rolled out e-Panchayat applications viz. Local Government Directory, Area Profiler, Service Plus and Training Management.
- ✓ Trainings and Support for the rollout of e-PRI MMP in districts.
- ✓ Implementation of eFMS under MGNREGA in identified Districts.

(8) Health Informatics Projects

- **Mother and Child Tracking system (MCTS)** – Janani Suraksha Yojna (JSY) is implemented at 2801 Health Institutions of state covering 380 Primary Health Centres, 114 Community Health Centres, all districts of Haryana. Registration of Pregnant Mothers, SMS services, Immunization Monitoring etc.
- JSY is also one of important schemes identified for DBT implementation in Ambala & Sonapat districts.
- Online status of **blood availability**, website was developed & launched for all nine blood banks of Faridabad
- **MedLEaPR (Medico Legal Examination and Post Mortem Reports) System:** As per the directions of Hon'ble High Court, MeDLEaPR software has been developed with necessary security measures and access controls.

- System implementation started at Health Institutions in Punjab, Haryana and UT Chandigarh.
- Complete technical support & hand holding is being provided to DGHS Haryana
- **MEDISC-MS:** Medical Equipment and Drug Inventory & Supply Chain Management System for NRHM Haryana has been initiated.

Road Map/Issues

- ✓ **MCTS-JSY:** DBT scheme will be implemented in Ambala & Sonipat and shall be extended to other districts as per national/state roll-out plan.
- ✓ **MedLEaPR System** – will be implemented for all Health institutes across Haryana.
- ✓ Development of Software for central store inventory management and training completed. Laboratory Tests Reports will be computerized & linked with MedLEaPR System
- ✓ **MEDISC-MS:** SRS (Software Requirement Specifications) document needs to be approved by NRHM. Supply Chain Management System modules will be developed subject to finalization of new Drug policy by the NRHM department, which is under process.

(9) Technical Education e-Governance Projects

- Successfully implemented On-Line Off-Campus Counseling project for all Engineering Admissions since 2006 in all respects for 11 courses.
- Successfully implemented On-line Paperless Entrance Exam System for admission to MCA , B. Pharmacy, B.E/ B.Tech (Lateral Entry), B. Pharmacy (Lateral Entry), BHM&CT (05) professional courses since 2007.
- Both Systems have been integrated, establishing an end-to-end workflow system for paperless admissions to professional courses.
- Haryana is first state to implement this system in India. System adopted by number of States.
- Following services are being delivered:
 - ✓ Registration for on-line entrance exams.
 - ✓ Generation of admit cards & allotment of exam centres
 - ✓ Conductance of paperless exam & declaration of result scores, immediately at the end of exam.
 - ✓ Preparation & display of merit / ranks
 - ✓ On-line importing of ranks into the Counselling System
 - ✓ Registration & Choices filling for on-line Counselling
 - ✓ On-line Fee Collection for counselling
 - ✓ Off-Campus On-line Counselling

- ✓ Counselling Results & Admission Cards generation & Printing

Road Map/Issues

- ✓ Integration of SMS gateway for sending SMS alert to participating candidates in Counseling.
- ✓ Implementation of the integrated project for the Year 2013-14

(10) Police MMP

- Dynamic Police **Web Portal** with citizen interface was developed & launched. Daily Diary Report (DDR) & Selected FIR Status available on web.
- All district Police websites have been developed and launched.
- **CIPA** (Common Integrated Police Application) project implemented at all Police stations across the state.
- The G2G applications being implemented for facilitating police functioning.
- Mobile Phones Interception System for Home Department was developed for granting the permission for taping of mobile and Land line phones.
- ICT advisory services being provided under CCTNS (Crime & Criminals Tracking & Networking System) project to Haryana police.
- The CCTNS (Crime & Criminals Tracking & Networking System), which is enhanced version of CIPA, has been out-sourced to M/S HP India Pvt. Ltd. The PWC is Project Management Consultant.

Road Map/Issues

- ✓ System Integrator M/S HP India is required to start implementing CCTNS CAS (Common Application Software) for pilot sites and to put in place requisite ICT Infrastructure and to implement committed deliverables as per time schedules.
- ✓ The PMC (PWC) required to closely monitor the CCTNS implementation as per committed deliverables.
- ✓ The web portal of State police is required to re-designed as per guidelines

(11) Commercial Taxes MMP

- **VATMaCS**: Value Added Tax Management, Assessment, Collection System (modules like Dealers Registration & MIS, Reconciliation of receipts with Treasuries, Integration with TINXSYS (Tax Information & Exchange System) has been implemented at all DETC offices.
- ICT advisory services provided in engagement of Project consultant E&Y, preparation of DPR for funding from GoI, finalization of RFP for appointment of System Integrator, presentations and evaluation of Technical & Financial bids.

Road Map / Issues

- ✓ Only the VATMACS is being implemented. The e-filing system can be horizontally transferred from other states like Karnataka, for rapid implementation
- ✓ The System Integrator for CT MMP is yet to be appointed by the department

(12) Government e-Procurement (GePNIC) System

- Generic Solution was got customized as per Haryana requirements and hosted as <https://etenders.hry.nic.in> in NIC-HSDC, by procuring exclusive Servers Hardware & System Software.
- Extensive training & workshops organized for line departments, which included DSD, PWD B&R, PHED, Irrigation, Transport, Power utilities, HUDA, Tourism, Development & Panchayats, Hafed and Bidders on continuing basis.
- GePNIC has been rated as highly secure e-Procurement System. Not even a single tender has been reported to be compromised.
- GoI has issued communication to all Central Ministries to use Common Central Procurement System
- Total 4526 tenders with total value of Rs. 8356 Crores have been processed using GePNIC till November 2012.
- Following services are being delivered:
 - ✓ On-line registration of Vendors
 - ✓ Indenting for e-Tenders
 - ✓ On-line Publishing of Tenders by Departments & downloading by bidders
 - ✓ Tenders Evaluation
 - ✓ Issuance of Work Order
 - ✓ On-line Payments Interface

Road Map/Issues

- ✓ Decision required to declare GePNIC as Common e-Procurement System of Haryana
- ✓ Administrative Process Re-engineering by the implementing organizations and implementation Model to be put-in place. Roles & Responsibilities of stakeholders needs to be defined
- ✓ Servers, storage & System Software to be provisioned at HSDC, so that GePNIC can be installed at HSDC, to function as a primary site, where-as NIC-HDC at HCS can function as a BCP site for GePNIC.

(13) Haryana Tourism e-Governance Project

- **On-Line System for Booking Tourist complexes rooms & facilities** with payment gateway interface has been developed and being implemented on continuing basis.

- Facilitated on-line reservation of facilities on any time, any where basis.
- Total 49 Tourist complexes across Haryana, HTC Head office Chandigarh and HTC office Delhi are implementing.
- Services include –
 - ✓ On-line Reservation of Rooms & Facilities,
 - ✓ Cancellation of Booked Room / Facility,
 - ✓ Tracking Status of booking,
 - ✓ On-line Payment facility
- A comprehensive web portal of HTC is also in place
- **e-Ticketing System of Haryana Tourism** was developed & implemented at Suraj Kund Craft Mela – 2012.

Road Map/Issues

- ✓ On-line live Webcasting of Suraj Kund Craft (International) Mela - 2013, from the Mela premises. HTC is required to provide requisite resources.
- ✓ Implementation of e-Ticketing System during SKC Mela-2013

(14) e-Courts MMP

(a) High Court (Punjab, Haryana & UT Chandigarh) Project

- Integrated Software for High Court workflow automation (**ISHiCo**) implemented over a Network of more than 900 nodes at High Court.
- **Services include –**
 - ✓ Case filing, Case scrutiny, Case registration, objections, case grouping, proceedings etc.
 - ✓ Daily cause lists, daily orders & judgments, Case status published on the High court website.
 - ✓ Case Status through Touch Screens and SMS is also made available.
 - ✓ Digitally Signed Certified Copy of Daily Orders.
 - ✓ Generation & Issuance of Summons, Warrants & Notices, Bail Orders

(b) Sub Ordinate Judicial Courts:

- ICT infrastructure & Courts Information System made operational at all 18 district courts.
- Implementation also extended at all 23 Sub-Division level courts.
- District Courts & Jails have been connected over Video Conferencing with High Court
- Our High Court was ranked at number 01, PAN India, in implementation of e-Courts MMP during a nationwide survey .

(c) Chandigarh Judicial Academy (CJA) ICT Project

- Facilitated Comprehensive LAN across the CJA
- Facilitated installation and operationalization of Video Conferencing Services at CJA
- Implemented Library Computerization System and On-line Rooms Reservation System

(d) Haryana State Legal Services Authority (HSLSA)

- Website of HSLSA developed and launched
- ICT support services are provided as and when required.

Road Map/Issues

- ✓ At present digitally signed bail orders are sent through email, which is also followed by manual copy of bail orders. The branch uses pre-printed forms/dockets to forward bail orders manually. A new software module shall be developed for forwarding all documents electronically, alongwith bail orders, so as to do away with sending manual copy of orders.
- ✓ Implementation Support for CAS (Common Application Software) at all Sub-Ordinate Courts

(15) Social Justice & Empowerment Informatics Project

(a) HaPPIS: Haryana Pensions Processing & Information System

- ✓ System implemented for around 20.60 lacs beneficiaries under 09 schemes of SJE.
 - ✓ Pension - Old Age Pension, Widows, Handicapped,
 - ✓ Financial Aid to Destitute Children, Eunuchs, Non School going disabled, Dwarfs, Kashmiri Migrants
 - ✓ Ladli Scheme
- ✓ System has been migrated to web enabled technology with Centralized processing of all data.
- ✓ System is linked with EBT – **Electronic Benefits Transfer** with various banks, facilitating **Financial Inclusion**. System supported by Planning Commission of India

Road Map/Issues

- ✓ Streamlining existing EBT system to make payments through Panchayats and Gram Sabha members Bank Accounts for 6000+ Panchayats.
- ✓ Integration of AADHAR for disbursement of Social Security Benefits (Seeding of Aadhar numbers in HaPPIS database by SJE)
- ✓ Bank Accounts of most of the beneficiaries were opened. Aadhar enablement of Bank Accounts, for facilitating DBT scheme of GoI

- ✓ On-line Applications Acceptance System from targeted beneficiaries developed, require implementation for approval of beneficiaries, after due verification

(16) Smart Card based Public Distribution System (e-PDS) Project:

- ERCMS (Existing Ration Cards Management Software) was developed, tested and digitization work of 07 districts RCs was out sourced to Data Digitization Vendors (DDVs), who digitized the data, got verified and handed over to Hartron/FSD
- Centralized SCbPDS (Smart Card based PDS) Application was developed, tested & hosted at National Data centre.
- PoS (Point of Sale) Applications and Smart Card Printing & Personalization applications were got developed & field tested.
- Around 1000 beneficiaries of 03 FPS in Panchkula were digitized and Smart Ration Cards were issued.
- The sub-pilot was launched for 03 FPS in Panchkula district on 13/07/2010 by Union Agriculture & Consumer Affairs Minister, alongwith Dy. Chairman Planning Commission, UIDAI Chairman & all states Food Secretaries
- A number of enhancements, Change Requests were got incorporated in ERCMS & SCbPDS Applications.
- Services included:
 - ✓ Issuance of New Smart Ration Cards
 - ✓ Issuance of Smart Cards to FPS Owners
 - ✓ Quota Allocations & Movement Tracking.
 - ✓ Distribution of Ration to Card Holders
 - ✓ FPS Wise Stocks Management,
- Haryana System Integrator was appointed on 31/03/2011
- Enrolment Camp for Integrated Projects of Smart Card based TPDS, UID KYR and State's Citizen services database (KYR+) was launched by Haryana Chief Minister on 26th May, 2011.
- All requisite ICT infrastructure at HSDC has been installed. Pilot implementation was started into 04 block of 04 districts.

Road Map/Issues

- ✓ Project implementation has been delayed, which needs to be speeded up by FSD & System Integrator.

(17) PWD's Informatics Projects

(a) PHED (Public Health Engineering Department)

- **Web enabled Integrated Work Monitoring System** provides holistic view of all commissioned Tubewells and Boosters, scattered all over Haryana.
- Every aspect related to Tube wells is monitored at PHED through this System.
- Integrated with Inventory Control and Accounting Applications.

(b) PWD (B&R) Department

- IMPACT Software for monitoring of PWD works is implemented at 68 (54 Divisions, 13 circles and 1 State HQ) locations.
- Continuing Implementation Support from NIC-HarSC

(c) PWD (Irrigation Department)

- Software for monitoring of Irrigation works is implemented at 107 (83 Divisions, 23 circles and 1 State HQ).
- Training is imparted at HIRMI Kurukshetra on continuing basis.

Road Map/Issues

- ✓ The PHED Works MIS Integrated with Inventory Control & Accounting Applications may be standardized & replicated in all Engineering departments
- ✓ UHBVN, HUDA, Panchayat Engineering Department have already shown interests.
- ✓ To standardize the Integrated Works MIS for Engineering Departments, GPR/APR, provisioning of requisite resources will be required.

(18) Agriculture & Animal Husbandry Informatics Project

- **AgMarkNet (Agriculture Marketing Network) System:** All Mandies and Sub Centers of HSAMB were made ICT enabled. Facilitated to disseminate prices of agriculture commodities on daily basis. **M-Agmarknet** : Mobile based Access to Agrmarknet & a Digital Kisan Mandi provided access to Agmarknet prices data through mobile phone.
- **NADRS (National Animal Disease Reporting System):** Implementation at 137+ locations across the state. Operational training provided at all districts and State Hq.
- **Mobile based Fertilizer Monitoring System (mFMS):** Karnal district of Haryana is implementing as one of the 07 pilot districts, selected by GoI. Now the project is being taken up for replication in all districts of Haryana.

- **Fertilizers, Seeds & Pesticides Dealers License Issuance System & Animals Insurance Systems** developed as services under e-District applications, tested and ready for implementation

(19) e-DISHA Centres - Single Window e-Services Delivery System

- One District level e-DISHA Center (DleDC) was established at districts' mini secretariats through State e-Gov Society and DITS were setup in all districts.
- e-DISHA Centers, owned & established by District Administration are functioning in all districts and most of Sub-Divisions/tehsils and providing a bucket of G2C services under a single roof.
- These e-DISHA Centers are providing hassle free citizen services & have become very popular among masses in Haryana. As on today around 88 e-DISHA Centres are operational in Haryana
- Services provided are:-
 - ✓ Caste Certificates (SC, BC, OBC)
 - ✓ Taprivas Certificate
 - ✓ Vimukt Jati Certificate
 - ✓ Resident Certificate
 - ✓ Income Certificate
 - ✓ Rural Area Certificate
- In addition, services like Affidavit attestation & Verification, Driving License, Vehicle Registration, Nakal of RoR, Revenue Court Cases, Grievance Redressal etc. are also delivered through e-DISHA Centres

Road Map/Issues

- ✓ e-DISHA Centres be extended to cover all SDMs /Tehsils / Sub-Tehsils.

(20) Jansahayak - Workflow based MIS for 36 Citizen Services of Haryana

- Hon'ble CM declared 36 Services for time bound delivery to Citizen.
- A workflow based software was developed for monitoring the delivery of time bound citizen services at various levels, and branded as **Jansahayak**. Web portal <http://jansahayak.gov.in> hosted as a brand name of Haryana
- Software for Computer Assisted filling of forms of various Services has also been developed and linked with Jansahayak.
- The system was approved by the Hon'ble Chief Minister Haryana in the meeting of all FCs & Principal Secretaries on 13/12/2011.
- System is being implemented in Yamunanagar district on pilot basis.

Road Map/Issues

- ✓ Jansahayak may be implemented by all districts and service delivery departments. Citizen Services delivery in a time bound manner may be mandated.

(C) State's Other Important e-Governance Projects

(1) Elections Informatics Services Project

- Haryana Assembly General and Bye Elections, Loke Sabha General & Bye Elections and Municipalities & Panchayats General & Bye Elections
- Extensive ICT services & support is provided for successful conductance of elections across the state. Services included are :-
 - ✓ Operationalization of Communication Plan,
 - ✓ Data digitization for polling parties, Micro Observers, EVMs,
 - ✓ Voters help lines (SMS, Web based, Touch Screen, Toll free Phone based),
 - ✓ Duty Assignment Randomization for Polling officers & Polling parties, EVM & Micro observers in Haryana, duty orders printed.
 - ✓ Genysys (Results Dissemination) Software,
 - ✓ New Voters Registrations,
 - ✓ Objections & Claims / Grievances redressal,
 - ✓ Synchronization of electoral databases of CEO & SEC.
- Live web casting from selected booths during bye-elections of Hisar Loke Sabha and Adam Pur & Ratia Assembly Constituencies during 2011, on the poll day, first time in the country in election process experimented and delivered successfully.

(2) DIPR (Department of Information and Public Relations) Informatics Project

- Workflow based system for On-line issuance of Release Orders for advertisements and media agencies and processing of Bills has been customized, hosted on <http://dipr.nic.in> and implemented for DIPR/Samvad society.
- Web based SMS alert system, using which the DGIPR, Press section sends news alerts to all media agencies.

(3) SECC-2011 (Socio Economic Census Survey)

- Extensive ICT support services provided for project implementation across the state.
- 166 charge centres were setup at Tehsils and Municipalities with adequate ICT infrastructure. There were 49261 Enumeration Blocks.
- As per SECC-2011 survey 2,31,05,499 persons have been enumerated. Enumeration and Supervisor round data of all Blocks (100/%) completed and uploaded.
- 46 lacs jpg images (1.9 TB) extracted from NPR through cataloguing were also uploaded successfully to national servers of SECC.

(4) RECORDs (Revenue Court Cases MIS)

- Workflow based System for Revenue Court Cases, being implemented at various levels from Tehsildars to FCs.
- Services Included are:
 - ✓ Cause List Generation – Hearing Dates
 - ✓ Case Status Tracking
 - ✓ Copy of Final Judgment
 - ✓ Case Filing & Registration – Listing

(5) Birth & Deaths Registration and Certificate Issuance System

- Centralized Software developed by following the legal & Act provisions strictly
- Services Include are
 - ✓ Birth Registration
 - ✓ Issuance of Birth Certificate
 - ✓ Death Registration
 - ✓ Issuance of Death Certificate

(6) BISWAS (Billing Information System for Water & Sewerage)

- Software was developed for Haryana PHED. It is being implemented at Karnal & Kurukshetra. Services Included are:
 - ✓ Bill Generations & Notice Issuance
 - ✓ Bill Payments Collection
 - ✓ Application for Sewerage Connection & Approval
 - ✓ Application for New Water Connection & Approval

(7) Arm Licenses Information System

- System developed at National level. Mandated by MHA for implementation at all Districts.
- Training Workshop was organized for all districts.
- Services Included are:
 - ✓ Grant of New Arm License
 - ✓ Duplicate Arm License
 - ✓ No Objection Certificate
 - ✓ Verification of License (NOC)

(8) Wakf Board Computerization Project

- Project of computerization of Wakf Board's Records using WAMSI (Wakf Management System of India) & WAMSI-Document management System (WAMSI-DMS) software is being implemented at Haryana Wakf Board Head

Office, Ambala Cantt w.e.f. 07/02/2011. Implementation support is being provided on continuing basis.

(9) Environment & Pollution Control Board Informatics

- Customized Software for On-Line Consent Management & Monitoring, Consent to establish & Operate an Industrial Unit & Hazardous waste Monitoring, by Haryana Pollution Control Board has been installed, tested and running under pilot mode.
- **Road Map:** It is proposed to start implementation of all modules of the OCMS application fully.

(10) Chief Minister's Office Informatics

- Exclusive IT Centre operational & managed
- Workflow based Public Demands and CM Announcements Tracking and Monitoring for 100% works (5000+ works).
- File Movement, Grievance Redressal, Petty Grants, Transfer Notes MIS etc.

(11) Haryana Lokayukta Informatics

- Exclusive website <http://hrylokyukta.gov.in>
- Web enabled On-line complaints handling system. All received complaints being monitored

(12) State Information Commission - RTI Act 2005 Informatics

- Interactive exclusive website.
- All the judgments & orders of CIC and ICs are uploaded through a CMS,
- Workflow based, Integrated RTI-MIS for facilitating citizens to file applications through CSCs, e-DisHA Centres.
- The technical workshops and operational training are being organized on continuing basis for the line departments.
- Video Conferencing Facility is being established at SIC Office

(13) Chief Secretary Office Informatics

- Centralized File Movement & Tracking System,
- A comprehensive interactive website covering all functions, rules, acts, instructions.
- Government Surplus Land MIS,
- e-Vigil : On-line Vigilance Cases Monitoring System Implemented for State Vigilance Bureau
- High end Video Conferencing Facility in CS Committee room
- IntraGov Haryana G2G applications implementation support in Secretariat

(14) Haryana Vidhan Sabha & Raj Bhawan Informatics

- Interactive website of HVS, LAN support, e-Mail/Internet Access Services, e-Office applications implementation support.

(15) Secretariat for Information Technology Informatics Support

- Developed, hosted and maintaining website <http://haryanait.gov.in>
- Technical Management of Day-to-day operations & maintenance of ICT Infrastructure & LAN at SIT & Centre for e-Governance Haryana.

(16) Department of Planning & DESA

- Employee's Salary Statistics Analysis System of DESA
- Comprehensive automation of DESA activities and functions through RFP Mode – IT Advisory services
- Decentralized Plan Monitoring System
- **RFD- PMES** : Performance Monitoring and Evaluation System – Technical support & training provided for on-line preparation of RFDs on web portal at <https://rfmshry.nic.in>, to 39 departments.

(17) Labor & Employment Informatics

- Coordination for **EERIS** (Employment Exchange Registration Information System), web site for on-line registration, Un-employment Allowance MIS
- Support for on-line registration of shops & Establishments to Labor Commissioner

(18) DBT (Direct Benefits Transfer) Schemes Informatics Services

- Government of India has identified 34 schemes for implementation under DBT Scheme in 51 districts of India in first phase.
- In, Haryana, DBT scheme is to be implemented in Ambala and Sonapat districts.
- Extensive ICT support services are being provided to district administration and line departments on all technical aspects.

(D) Specialized ICT Services Projects

1. **Video Conferencing Services:** in all districts and Multi point VC at State HQ. The SWAN based VC at State HQ, District DNMCs, and District Jails has been integrated with NICNET based VC successfully. Extensive VC services are being provided regularly covering Intra State, Inter State and with Central Government departments and hearings of CIC of RTI Act-2005.
2. **Websites & Portals services** like design & development, Hosting & management of departmental websites, web portals & interactive contents of major state websites at Government SDC & NDCs. Guidance & Advise on Guidelines for Websites development, hosting, CMS & WCAG 2.0 (Web Content Accessible Guidelines etc. More than 150 websites hosted on government servers. Separate file has been put-up for management & updating of official websites.
3. **Management of .gov.in & .nic.in domains:** Registration, Activation & Renewal of .gov.in & .nic.in domains for all state & central government websites & web Portals located in Haryana,
4. **Security Audit Services:** In-House Security audit of static Websites before hosting & testing of dynamic websites using Appscan tools to find out any security vulnerabilities, before putting to 3rd party security audit. Facilitating 3rd Party Security Audit of websites
5. **Establishment of VPN (Virtual Private Network)** on users desktops for websites updation & data uploading services under a secure environment.
6. **Integration of SMS Gateway & On-line Payment Gateway** with the identified e-Governance projects,
7. **Government Official e-Mail Services:-** over <https://mail.gov.in> & <https://mail.nic.in> domains. Creation of new users, activation of de-activated users.
8. **NICCA – Registration Authority** - Digital Signatures Certificates (DSCs e-Tokens) Registering & Issuing Services are being provided to Government Officers
9. **Cyber Security Services** – Network & Web Security, including firewalls, Centralized Antivirus, Incident reporting & handling, Implementation of National Cyber Security guidelines & Policies on various servers at Data centre. Assistance in investigations in Computer incidents, Cyber Crimes, e-Mail messaging etc.
10. **Establishment of State’s Residents Identity Data Repository (SRDB) :-** Support for selection of S.I.s /Enrolment Agencies for collection of demographic & biometrics data of State residents, establishment of KYR & KYR+ data repositories, integration of enrolled residents & issued UID numbers with the Smart Card based PDS project, and integration in One-State One-View project
11. **GIS Infrastructure & Applications Support:-** Coordination Services to various department: Data of village boundaries with important layers have been digitized and geo-referenced. Digitization & Geo-referencing of Cadastral Maps

for entire state being facilitated. The States geo-spatial database Repository will be established jointly with Revenue, S&T and HARSAC at the HSDC.

12. **Technical Consultancy & ICT Advisory Services** to various departments on all technical matters on day-to-day basis, which included preparation of IT Action Plans, technical evaluations of RFPs & bids, website & e-mail services, Technical Inputs & Assistance to various State / Central government committees in Haryana, working out of specifications and requirements for various departments, with cost effectiveness, economy in expenditure, vendors neutral un-biased & technically feasible advise & guidance. Technically evaluated 100% IT Projects proposals, which have been received in State Technical Committee & IT-PRISM till date.
13. **Evaluation of project proposals for IT/Cyber Parks** for grant of licenses for establishment of IT/Cyber Parks in the state of Haryana. More than 80 project proposals have been evaluated till date from IT point of view.
14. **On-line Web-casting of identified events over Internet:-** Live web casting from selected booths in each constituency on the poll day was telecasted, first time in the country in election process experimented and delivered successfully. Live web-casting services can be provided for selected events of national / international events
15. **ICT Support Services** like establishing of hi-tech Media Centers during the organization of various functions, programmes and visits of dignitaries in Haryana. Network, Internet Access & Desk top support services over LANs at SHQ & DHQs on continuing basis.
16. **IPv6 addressing scheme** will be implemented in Haryana NICNET & SWAN by shifting from existing IPv4 to IPv6 addressing scheme, as per national policy
17. **NICSI Sub Office** have been established at Chandigarh for providing competitive, cost effective & standardized procurements of Hardware, Software, Networking & allied ICT equipments, Contractual manpower resources and project management services in Haryana, Punjab & UT Chandigarh State & Central Government offices.

(E) Central Government level MMPs & other Central Projects

1. **RSBY (Rashtriya Swasthya Bima Yojana) Project** implementation support and capacity Building in Haryana and technical support to other states (like Uttrakhand, Himachal Pradesh, Delhi, UT Chandigarh and Punjab)
2. **EPFO (Employees Provident Fund Organization) Computerization Project** implementation : Support to Karnal, Faridabad, Punjab and Himachal)
3. Back-end server side **Passport** services support to RPO Chandigarh on PCIS(Passport Control and Issuing System) and PIRS(Passport Index Retrieval System)
4. **Customs & Central Excise** Export/ Import system at Customs Office Ballabh Garh (Faridabad)
5. **e-Posts Project** - Connectivity for e-Services to Major Post offices, ICT support for Computerized Postal Life Insurance & Postal Accounting System & EVCS in Office of CPMG Haryana at Ambala Can
6. **Directorate of Enforcement** ICT Project, covering Haryana, Punjab, UT Chandigarh & Himachal Jurisdiction & support to J&K
7. **Confonet** (Consumers Federation Networking) Project, covering all district level & State Consumer forums.
8. **IVFRT MMP:** (Immigrations Visa, Foreigners Registration & Tracking) Project implementation started at Gurgaon & Faridabad districts.
9. ICT Support services to Centrally sponsored projects like Agriculture Census, 8th All India Education Survey, Minor Irrigation Census

(F) Accolades / Appreciations Received

1. Gold Icon National e-Governance Awards for VATMACS, Board of School education, Paperless Admissions to AICTE approved Courses (03)
2. Silver Icon National e-Governance Awards for HaPPIS, HALRIS # HARIS Bridge, e.Health.Net, Mustard Procurement Management System (04)
3. Bronze National e-Governance Awards for HALRIS and Results Through Binocular (02)
4. Telecom India Excellence Winner's Award 2007 for Best e-Governed State in e-Governance at International Conference.
5. 4th Rank in Dataquest-IDC e-Governance Survey 2008 for "Best e-Governed State of India",

6. CSI-Nihilent e-Governance Excellence Awards (a) Best e-Governed State (Young Category) (b) 2004, 2nd Runners-up Award for e-DISHA Ekal Sewa Kendra – 2004, (c) Paperless Admissions to Professional Courses of Haryana, received Excellent Project category Award – 2008, ((03))
7. Microsoft e-Governance Excellence Awards – 2006 for On-line Treasuries Information System
8. Web based Examination System. Publication & Analysis of Results of Haryana School Education Board received Skoch Challenger Award 2007-08. Dr. C. Rangrajan, Chairman Economic Advisory Council to Hon'ble Prime Minister of India presented on March 19, 2008
9. India Today's Bharat Nirman e-Governance Award 2009 was received by Haryana Chief Minister from Union Finance Minister on 14/09/2009, for Successful Implementation of key e-Governance solutions under Bharat Nirman components (like e-DISHA ESK, PWD, PHED & DRDs works MIS).
10. Received Rashtriya Gaurav Award 2009 from Dr. Bhishma Narain Singh, ex-Governor Asam and Tamil Nadu on 10/10/2009 for meritorious services in ICT Sector
11. Received The best Citizens of India Award 2009, from International Publishing House, for meritorious services in ICT Sector
12. Electronics Queue Management System of HARIS Received Skoch 2010 Award from Hon'ble Union Minister Sh. J. Reddy
13. National e-Governance Champions (North Zone) Award during March, 2011: Sh. K H Muniyappa, Hon'ble Minister of State for Railways, Govt of India, presented Good Governance Champion Award 2010 (North Zone), on 3rd March, 2011 to SIO NIC-Haryana State Centre for individual excellence in governance and public service delivery programmes using ICT and e-Governance applications and platforms at National, State & Regional level.
14. Panchayat Empowerment & Accountability Incentive Scheme (PEAIS) National Award 2010-11, was received by Haryana Chief Minister from hon'ble Prime Minister on the occasion of National Panchayati Raj Divas on 24th April, 2011
15. National award of Rastriya Swasthya Beema Yojna (RSBY):- NIC-Haryana Scientist received National Award for Outstanding contribution in Programme implementation of RSBY, from Shri Mallikarjun Kharge, Hon'ble Union Minister for Labor & Employment during the National conference of RSBY held at Raipur (Chhatisgarh) during May 3-5, 2011.
16. The application Software, Web hosting & ICT services provided for the Financial Inclusion Project – disbursement of all Social Security Pensions through Electronic Benefit Transfer mechanism. Project awarded State of the Year - Financial Inclusion Award -2012 on 5/1/2012. Award was given by Dr. C.

Rangarajan, Chairman Economic Advisory Council to Hon'ble Prime Minister of India,

17. DIO Yamunanagar awarded "Out standing contribution in the area of ICT for Masses in Year 2011 " award by the Society for Research, Education & Development.
18. The e-Services delivery in Rural Haryana through e-DISHA, HARIS & HALRIS Centres was appreciated and a Jhanki on e-DISHA was displayed on Republic Day 2011 at Panchkula. The NIC-HrSC Officer was awarded 2nd prize by His Excellency Governor of Haryana Sh Jagannath Pahadia.
19. Financial Inclusion – EBT for Social Welfare Schemes Project of Haryana, received Skoch - 2012 Award on 05/01/2012
20. Dynamically Integrated Property Registration, Land Records and Bhunaksha project received Project Appreciation category Award – 2012 of CSI-Nihilent e-Governance Excellence Awards.
21. Actively supported & evaluated more than 80 project proposals for establishment of IT/Cyber Parks in the state of Haryana, from ICT perspective. The State has issued 35 licenses out of recommended project proposals. Execution of approved projects of IT/Cyber parks by concerned agencies has helped Haryana in achieving continuing significant increase in software exports on yearly basis and getting significant investments in the state and generating a large number of employment opportunities. The export from Haryana on account of Software, IT/IT enabled Services /BPO activities has touched Rs. 25,500/- Crores during 2011-12.

(G) Summary /Broad Overview of 27+ MMPs of NeGP and Projects directly funded by DeitY, GoI, in Haryana

NeGP comprises of 27 Mission Mode Projects (MMPs) encompassing 10 Central MMPs, 10 State MMPs and 7 Integrated MMPs spanning multiple Ministries/ Departments. In addition, there are 02 Core Infrastructure Projects (SWAN & SDC) and a Capacity Building Project. Every State has the flexibility of identifying up to 5 additional State-specific MMPs (relevant for economic development within State). In cases where Central Assistance is required, such inclusions are considered on advice of concerned Line Ministries/ Departments.

SR. No.	Name of Project	Status / Haryana's Brand Name of the Project / System being Implemented	Funding Status / Remarks
[I]	State Sector MMPs, being directly dealt / funded by Line Ministries to the concerned Line Departments		

Status of ICT Initiatives, e-Governance Projects and e-Services in Haryana as on 31/01/2013

1	National Land Records Modernization Programme (NLRMP) – Integration of Property Registration & Land Records	HARIS: Haryana Registration Information System, Haryana Land Records Information System (HALRIS) are being implemented at 100% Tehsils /sub-Tehsils. Now these two MMPs have been integrated & Merged as NLRMP (National Land Records Modernization Programme). Integration of HARIS, HALRIS and Digitized Cadastral Maps (Mussavies) through Bhu-Naksha have been achieved in Haryana. The scanning & digitization of Mussavies work is out sourced to 04 Pvt. GIS companies through HARSAC, Hisar	NLRMP is funded by DoLR, Min. of Rural Development, directly to State Revenue department.
2	Road Transport	Vahan, Sarathi and on-line National Permits issuance are being implemented by all RLAs & RTAs in Haryana. On-line booking of Volvo buses introduced.	Funded by MoRTH to State Transport Department.
3	Treasuries	OTIS (Online Treasuries Information System) – All Treasuries & Sub Treasuries are implementing. Enhancements to e-Kosh21 - Web enabled Treasuries Workflow Integration. E-Salary, EPS, e-Pension, OBAMAs components of IFMS is being implemented. Consultant hired for preparing DPR for engaging SI for IFMS &HRM.	Funds were received under 12 th & 13 th Finance Commission by State Finance Department
4	Gram Panchayats	Under e-PRI MMP, 12 core applications identified at national level, which are initiated/developed centrally at MoRD level. DPR finalized. HARTRON is state Implementing agency.	Funds to be provided by MoRD to State Panchayats department
5	Commercial Taxes	VATMaCS: Value Added Tax Management, Assessment, Collection System is being implemented. The consultants were hired for preparing RFP. The RFP process for hiring S.I. has been completed. The Agreement is to be signed with S.I. by ETC. DPR approved by GoI.	Funds were provided under 12 th Finance Commission to State Commercial Taxes Department. Funds will be provided to ETC.
6	Municipalities	House Tax System was implemented. Birth & Death Systems started implementation. Gurgaon MC was provided funds from GoI and Faridabad MCs was one of pilot MCs. Gurgaon & Fardibad MCs are implementing few S/W modules.	Funds were provided by Ministry of Urban Development & DeitY to respective MCs
7	e-Agriculture	Under e-Agri MMP 12 sets of Citizens services identified at national level, which are initiated centrally at the Ministry level. ICT infrastructure & system support under AgMarknet was provided by Agriculture Ministry. Implemented at all 133 Mandies & Sub-Centres. National Animal Disease Reporting System. ICT infrastructure in place at 137 Locations, 5 more locations being added.	Funding by Central Agriculture Ministry. Funds / project implementation support will be provided by Agriculture Ministry to State Agriculture Department
8	Police	CIPA (Common Integrated Police Application)	Funds provided by

Status of ICT Initiatives, e-Governance Projects and e-Services in Haryana as on 31/01/2013

		implemented at all Police stations. Websites of State and all district Police Offices launched. G2G applications & Grievance redressal being implemented. State Police website is interactive. The CCTNS project has been out-sourced. M/s HP India Pvt Ltd is S.I.	MHA / NCRB to State Police Department
9	Employment Exchanges	EERIS (Employment Exchange Registration Information System) was implemented at major emp. Exchanges. On-line web portal for registration of job seekers and job providers.	Funds through Ministry of Labour & Employment.
10	e-District	e-District Rohtak Pilot MMP is being implemented since 01/12/2010. It was formally launched by CM on 24/12/2011. The DPR for roll-out is to be got approved from DeitY, after getting it approved from State Govt.	Total outlay Rs. 331.65 lacs for pilot Rohtak. DPR for roll-out in entire state to be submitted to DeitY
[II] Integrated MMPs			
1	CSCs (Common Service Centres)	Under CSC Scheme, 1159 CSC's in rural areas, 104 CSC's in urban areas including 49 showcase CSC's were planned. Roll out of 100% rural CSC's was complete. The roll out of Urban CSCs was (61.54%: 64 /104) through PPP Model. These CSCs started providing G2B, G2G, G2C Services. However, all CSCs were closed in Haryana due to various reasons in year 2008. e-DISHA (Single Window e-Services Delivery System) - Ekal Sewa Kendra. Around 87 e-DISHA Ekal Sewa Kendras, setup through DITs in entire state, providing a bucket of Citizen services under a single roof.	Rs. 6.507 Crores were received by SIA from DeitY GoI. To re-establish & operationalize 1159 Rural CSCs & 104 Urban CSCs. Now it is planned by SIA to integrate CSCs with e-Panchayats MMP
2	e-Procurement	The state Government had got developed a generic e-Procurement System, then FCIT& Industries Haryana took personal initiative during year 2007. The GePNIC was got developed and customized for Haryana and its implementation was started during Jan-March, 2008 for DSD. The nCode was appointed as FMS partner and they were supposed to undertake extensive training of Govt officials and vendors. The exclusive Servers & System S/W was got approved from NIC-HQ and it was got installed in Data Centre at 9 th floor, Haryana Civil Secretariat. A LL based connectivity was also got extended from HCS to DSD. The Generic GePNIC Solution was got further enhanced and customized by getting incorporating the new CRs as per Haryana Requirements and hosted as https://etenders.hry.nic.in in NIC-HDC. It is being implemented by 6 departments.	Funds were provided by NIC for development, servers & S/W for data centre, hosting, customization and implementation support.
3	e-Courts	High Court (Punjab, Haryana & UT	Funded by Ministry of Administration of

		<p>Chandigarh) Project: Integrated Software for High Court workflow automation (ISHiCo) implemented over a Network of more than 900 nodes at High Court. Services include: – Case filing, Case scrutiny, Case registration, objections, case grouping, proceedings etc. Daily cause lists, daily orders & judgments, Case status published on the High court website. Case Status through Touch Screens and SMS is also made available. Digitally Signed Certified Copy of Daily Orders. Generation & Issuance of Summons, Warrants & Notices, Bail Orders</p> <p>Sub Ordinate Judicial Courts: ICT infrastructure & Courts Information System made operational at all 18 district courts. Implementation also extended at all 23 Sub-Division level courts. District Courts & Jails have been connected over Video Conferencing with High Court. Our High Court was ranked at number 01, PAN India, in implementation of e-Courts MMP during a nationwide survey .</p>	Justice to Judicial Courts/ High court
4	NSDG / SSDG (State Service Delivery Gateway)	The DPR of Haryana Government was approved by DeitY GoI with a total outlay of Rs. 10.92 Crores with 07 departments services. IT Advisory services provided in finalization of RFP & Engagement of consultant KPMG. Assistance to State in Finalization of RFP and contents for “Intent Notification”, which was approved by CS in Apex Committee meeting on 06/04/2011. Assistance also provided in various project review meetings at State & DeitY. The interactions were held with C-DAC Mohali & Noida on technical aspects of SSDG.	Rs. 7.03 Crores received as GIA +ACA till 3/12 & Rs. 64.5 lacs GIA in 12-13. Rs. 4.90 Crores utilized by SIA. S.I. finalized. Work to be started by S.I.
5	India Portal / State Portal	As of now, the www.haryana.gov.in is functional as State’s official web portal with G2C services & information. This is being managed on continuing basis. This portal provides a linkage to departments and district websites. More than 150 websites have been launched by various organizations of Haryana. The State Portal & SSDG projects have been integrated alongwith e-Forms in the state.	M/S Infosys Technologies has been finalized as SI for implementation of SP/SSDG/e-Forms. Work on SP/SSDG/e-Forms MMP has not yet started
6	e-BIZ Project	The Industrial Portal, integrating Industries, Labour, Environment / Pollution Control Board etc. over a CAF (Common Application Form), was developed. The system software & web Portal and hosting servers were procured and installed at SIT. The portal was	Funding details are not available

		<p>launched by Hon'ble CM in March 2008 at international Conference at Gurgaon, as first such industrial Portal, which was appreciated globally. This portal was disabled by concerned implementing organization.</p> <p>Fresh IT plan & RFP document of industries department has been prepared & approved by IT-PRISM. The revised IT plan of Labour department has also been approved by Tech. Committee on 09/01/2013.</p> <p>The Labour Department, Haryana State Pollution Control Board, Excise & Taxation, Urban Local Bodies, Uttar & Dakshin Haryana Bijli Vitran Nigam, Department of Industries & Commerce (MSME registration) identified for connectivity with e-BiZ System.</p>	
7	EDI for eTrade	It is not being implemented by Haryana Government. It is being implemented by Central Government for overseas Trade Business.	
[III] Central MMPs			
1	National Citizen Database (UID) Project	<p>Aadhaar (KYR) and SRDB (KYR+) was integrated with Smart Card based PDS project. The KYR & KYR+ data was enrolled alongwith e-PDS project in four blocks (Ambala, Sonipat, Sirsa, Gharaunda). The UID enrollments are also being carried out by central registrars. FCR is Haryana's State UID Registrar & DEIT is implementing state nodal agency. The UID enrollments are also being done in Ambala & Sonipat for the beneficiaries of DBT Scheme.</p>	<p>Funded by UIDAI to State Registrar of UID. Slow pace of implementation. Needs to be speeded up by appointing EAs under State UID Registrar.</p>
2	e-Office	<p>IntraGov Haryana developed & implemented as an Intra Government Transactions Portal, for G2G and G2E services for achieving e-Administration in various departments of Haryana. The IntraGov Haryana Portal can be accessed over NICNET, SWAN and Internet at http://intraHaryana.nic.in.</p> <p>Portal integrated with a Single Sign On functionality. Project was formally launched on 26/10/2009 for Haryana Civil Secretariat Intranet. G2G & G2E applications & Services covered are: HRMS - Service Records Computerization - Complete service book details is provided for the 2000 employees of Haryana Civil Secretariat. CeFMaTIS: Centralized File Movement & Tracking Information System. Computerization of the Record Room having approximately 1,25,000 historic files was completed. More than 55000 files, outlived their life, were found. Disciplinary Cases under rule 7 & 8 MIS. Departmental Court Cases Tracking &</p>	<p>Some funds were provided by DARPG for development / customization. Now for e-Office implementation S/W & C.B. support is provided through DeitY & DARPG</p>

		Monitoring System (Litigations Monitoring System). On-line Civil List of IAS/HCS officers. Districts & Departments Projects , Proposals, Issues Monitoring System for CS office. The computerization of HCS library having more than 50000 books. Id- cards Issuance & Verification System at HCS. Employees Web Portal of AG Haryana - GFP details, missing credits, loan payment details, salary slips, annual statement, and other payments for all the employees of the state. Employees Interface - More than two lacs users of employees have been created on the portal. Interface provided to the employees to register & view their salary and loans /deduction details by integrating e-salary with the AG portal.	
3	IVFRT (Immigration, Visa, Foreigners Registration & Tracking) MMP	Centralized Foreigners Registration offices (C-FRO) Chandigarh, Gurgaon and Faridabad made online. These offices provide registration and visa extension services for foreigners. Process for other districts has been initiated.	
4	Passport	Facilitated daily updation of data & sending to MEA Delhi for incorporated with TCS database for consistency. Implementation support to RPO Chandigarh was provided on continuing basis till June, 2012. Thereafter, call based technical support is provided.	
5	Pensions	For the Central Government Pensioners, the e-Pension is being implemented at National level. For Haryana Govt Pensioners, integration of e-Pension with OTIS. Provision for Calculation of Dearness Relief (DR) for Pensioners. Implemented for all treasuries and sub treasuries. a) Facility to update Life Certificate, Non-Employment Certificate and Non-Marriage Certificate by T.O.s, download E-2 form, PPO printing	
6	Customs & Central Excise	Implementation technical support provided to Customs office at Ballabh Garh (Faridabad)	
7	Banking	Being implemented Centrally at National level	
8	Insurance	Being implemented Centrally at National level	
9	MCA-21	Being implemented Centrally at National level	
10	Income Tax (IT)	Being implemented Centrally at National level	
[IV]	Core ICT Infrastructure & Capacity Building Projects		
1	Haryana SWAN & NIC-Haryana	HR-SWAN: Haryana State Wide Area Network is functional since October 2007. Implemented as first state in Country. MPLS bandwidth to connect State HQ to 21 DHQ's,	Rs. 102 Crores were sanctioned by DeitY. 5 years term of SI ended on 31/10/2012.

Status of ICT Initiatives, e-Governance Projects and e-Services in Haryana as on 31/01/2013

	NICNET WAN	<p>Haryana civil secretariat and Haryana Bhawan at New Delhi</p> <p>Leased line connectivity to connect 127 PoP's at sub divisions, tehsils, sub tehsils and block HQ's with respective DHQ's. 1300 Departmental offices i.e. horizontal offices connected to nearest PoP on 2 Mbps leased circuit from BSNL. Proposal to connect 1100 more departmental offices to be executed.</p> <p>NIC-HR NICNET WAN: Five Informatics Centres at SHQ (HCS, FD, CMO, HNS, 30 Bay Building). NIC-HCS is connected with NIC-HQ on 100 MBPS NICNET connectivity. 21 Centres (DICs) in Districts, NICNET connectivity between SHQ & DHQs is 34 MBPS. More than 5000 PCs connected over NIC-Haryana NICNET WAN across state.</p>	<p>Agreement needs to be revised or new SI & SWAN Operator be appointed.</p>
2	HSDC & NIC-HDC	<p>HSDC: Haryana State Data Centre is functional though yet to be formally inaugurated. Data Centre Operator (DCO) in place. Final acceptance test (FAT) has been completed and certification for ISO 27001 & ISO 20000 is in progress. TPA (Deloitte & Touche) has been selected. Draft Policies for Hosting, Collocation, Access Control and Security have been proposed. Composite team has been constituted and notified. Application running at HSDC in shared hosting and collocation modes</p> <p>NIC-HDC: NIC-Haryana Data Centre with 10 TB storage capacity operational 24X7 at HCS. It was inaugurated by Hon'ble CM on 20/12/2006. Official e-mail services, State databases, Web services, Internet access, ftp services, SMS Gateway, VPN services are being provided through this Data Centre.</p>	<p>The original DPR of HSDC amounting to Rs. 53+ Crores was approved by DeitY, GoI.</p> <p>Rs. 12,38,44,576/- DCO BoM for Capex & 5 years Opex.</p>
3	Capacity Building	<p>Under Govt employee's IT Literacy Programme, more than 33,000 employees have been trained at SHQ. (Chandigarh & Panchkula). State e-Gov Road Map & Capacity Building Road Map was got prepared and submitted to GOI on 09/02/2006, approved by IT-PRISM & Hon'ble CM. Three IT Labs at SHQ and one IT Lab in each district mini secretariat established. SeMT (State e-Governance Mission Team) has been set-up with 3 IT Advisors & 7 consultants.</p>	<p>ACA of Rs. 312.30 lacs received under C.B. head from GoI. Grant-in-aid of Rs. 218 Lacs received under CB scheme as on 01/04/2012.</p>
4	Integrated e-Governance Infrastructure	<p>The DeitY funded SWAN, HSDC and CSCs are implemented by appointing Private</p>	<p>The Cost for key Professional resources on GCT born by GoI.</p>

	(SWAN, HSDC and CSCs (e-DISHA ESKs) Management Project	operators for establishment, Operations and Maintenance of ICT resources. NIC- Haryana integrated NICNET WAN, SWAN, NIC-HDC and Haryana State Data Centre with a common IP addressing scheme. As per DeitY, GoI directions, a MoU has been signed for managing Operations & Maintenance activities, Information & Cyber Security, strategic control of Information / data and e-Governance Infrastructure in Haryana. Government Composite Team, with technical State Project Manager from NIC-Haryana has been put in place to manage and oversea the implementation. Four full time qualified ICT professionals have been deputed on GCT from NIC-HrSC. LANs at HCS, HNS and 30 Bays Building Enhanced. Desk Top Services, N/W & e-Mail/Internet Access Support to all users connected over LANs.	
[V] Additional State MMPs			
1	Smart Card based PDS Project	ERCMS (Existing Ration Cards Management Software) was developed, tested and digitization work of 07 districts RCs was outsourced to Data Digitization Vendors (DDVs), who digitized the data, got verified and handed over to Hartron/FSD. Centralized SCbPDS (Smart Card based PDS) Application was developed, tested & hosted at National Data centre. PoS (Point of Sale) Applications and Smart Card Printing & Personalization applications were got developed & field tested. Around 1000 beneficiaries of 03 FPS in Panchkula were digitized and Smart Ration Cards were issued. The sub-pilot was launched for 03 FPS in Panchkula district on 13/07/2010 by Union Agriculture & Consumer Affairs Minister, alongwith Dy. Chairman Planning Commission, UIDAI Chairman & all states Food Secretaries. A number of enhancements, Change Requests were got incorporated in ERCMS & SCbPDS Applications. Services included: Issuance of New Smart Ration Cards, Issuance of Smart Cards to FPS Owners, Quota Allocations & Movement Tracking, Distribution of Ration to Card Holders. FPS Wise Stocks Management, Haryana System Integrator was appointed on 31/03/2011. Enrolment Camp for Integrated Projects of Smart Card based TPDS, UID KYR and State's Citizen services database (KYR+) was launched by Haryana Chief Minister on 26 th May, 2011. All requisite ICT infrastructure	Total Project Outlay Rs. 137.6 Crores. Funded by DFPD & Ministry of Finance, GoI to State FSD

Status of ICT Initiatives, e-Governance Projects and e-Services in Haryana as on 31/01/2013

		at HSDC has been installed. Pilot implementation was started into 04 block of 04 districts.	
2	Mother & Childs Tracking System (MCTS)	MCTS, the Janani Suraksha Yojna (JSY) is implemented at 2801 Health Institutions of state covering 380 Primary Health Centres, 114 Community Health Centres, all districts of Haryana. Registration of Pregnant Mothers, SMS services, Immunization Monitoring etc. JSY is also one of important schemes identified for DBT implementation in Ambala & Sonipat districts. MCTS is being implemented in Haryana Across the State	Funding by NRHM to State NRHM

***** End Of Document *****