

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 State Chief Information Commission, 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..
- (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 & preliminary testing of dynamic contents, 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. A new e-Mail directory released & printed.
- (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 &

Value Added ICT & e-Governance Services by NIC in Haryana as on 15/08/2014

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 importance.
- (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.