

**e-Governance Projects Directly funded by DeitY (Department of electronics & IT) , Govt of India**

**(1) Haryana State Wide Area Network (SWAN) & NIC-Haryana NICNET WAN**

- a) **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 **First SWAN of Country**. After completion of five Years of Operation of SWAN in Oct 2012, by the Swan Operator M/S Tulip, now Airtel has taken over from Tulip. NIC-Haryana has deputed dedicated qualified professionals for strategic management of the O&M of HR SWAN. The DIOs are providing the technical support at their respective districts.
- b) **NIC-Haryana NICNET WAN:** Five Informatics Centres at SHQ (HCS, FD, CMO, HNS, High Court). In addition, NICNET connectivity to Haryana Vidhan Sabha, 30 Bays Building, DESA, DGP Office and Directorate of Enforcement provided. Haryana Raj Bhawan & FCI Regional office under process. NIC-HCS is connected on 1 GBPS NICNET connectivity. **21** Centres (DICs) in Districts, NICNET connectivity between SHQ & DHQs is **34** MBPS. **Seven** districts (Hisar, Kurukshetra, Panipat, Palwal, Karnal, Sonipat, Jind) are also connected over additional NKN link of 100 MBPS. More than 5000 PCs are connected over NIC-Haryana NICNET WAN across state. *NICNET WAN connecting all districts & major buildings at State Hq integrated with HR-SWAN with common IP Addressing scheme.*

**(2) Haryana State Data Centre (HSDC) & NIC-Haryana Mini Data Centre (NHMDC)**

- a) **DeitY, GoI funded HSDC** established at HNS. Rs. 12.4 Crore is the likely expenditure on HSDC on CAPEX and 5 years Opex. TPA has been done in July 2012 and Around 24 applications have been hosted at HSDC in shared / co-location model.
- b) **NIC-Haryana Mini Data Centre** with **15** TB storage capacity operational 24X7 at HCS. It was **inaugurated by Hon'ble CM Haryana on 20/12/2006**. CM appreciated the NIC's efforts.
- c) State's databases, Web services, Internet access, ftp services, SMS Gateway, VPN & antivirus services are being provided through the Data Centres. More than 30 Applications are hosted in the NHMDC.
- d) NIC has recently procured & installed 2X40 KVA UPS for meeting enhanced requirements of NIC-HMDC. The Air Conditioning System at NHMDC is being replaced with new ACs alongwith electrical & Civil work to meet the enhanced cooling requirements.

**(3) 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. Earlier, the roll out of 100% rural CSC's & Urban CSCs was (61.54% : 64 /104) was completed through PPP Model. **Haryana was the first state to roll-out 100% rural CSCs in the country**. These CSCs started providing G2B, G2G, G2C Services. Now, the CSCs project is being remodeled under the brand name "Haryana eSeva". Pilot one CSC launched at Barwala (Panchkula) using the IVISS (Integrated Village Information & Services System) software as the citizen service delivery front-end application. The process of identification & appointment of VLEs is on across various districts.

**(4) Capacity Building Project**

- a) Under Govt employee's IT Literacy Programme, more than 36,000 employees have been trained at SHQ. 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

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

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 was established. SeMT (State e-Governance Mission Team) has been set-up with 3 IT Advisors & 7 consultants. They have been further strengthened by State SIT with required IT manpower & resources. State PeMTs are being constituted according to rollout plan of various state sector MMPs. IT Nodal Officers are being designated in each department with exclusive responsibility & accountability.

### **(5) e-District Mission Mode Project**

- a) 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 has been started w.e.f. 01/12/2010 at Rohtak. Third party security audit of 04 services under e-District portal & STQC testing of Functional Requirements was completed. **Hon'ble Chief Minister launched e-District Rohtak on 24/12/2011** and issued digitally signed caste certificates to identified beneficiaries.
- b) The DPR for state wide roll-out of e-District MMP was approved by the DeitY GoI amounting to Rs. 52 Crores. The e-District rollout has been linked with CSCs (Haryana eSeva) project. The IVISS & e-District application software are planned to be integrated, under the IVISS & One-State projects, for state wide roll-out. The rollout of existing e-District Applications in other districts of the state, as per the rapid roll-out guidelines of DeitY, GoI for e-District can be accomplished, using the existing servers & infrastructure – subject to issuance of necessary G.O.s by the Government.

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

- a) 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 2012-13. IT Advisory services & Assistance in engagement of consultant & the System Integrator were provided. M/s Infosys has been appointed as project SI. Technical guidance & inputs are being provided to SI & SDA.
- b) As of now, the [www.haryana.gov.in](http://www.haryana.gov.in) is functional as State's official web portal with G2C services & information. Received National e-Governance award in 2003. 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.

### **(7) NKN (National Knowledge Network) Project**

- a) Prestigious project for linking Universities, Technical and Medical institutes, Research Centres through 1GB bandwidth link and establishing VCRs (Virtual Class Rooms) in these institutes is being implemented. As on date 21 institutes have been connected over NKN. **Nine** districts (Hisar, Kurukshetra, Panipat, Palwal, Karnal, Sonapat, Jind, Ambala, Yamunanagar) and HR-SWAN & HSDC has also been connected over NKN bandwidth.
- b) The State has allocated requisite around 1500 Sq.ft. space for NKN PoP in Sinchai Bhawan, Sector 5, Panchkula.

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

- a) As per DeitY, GoI directions & MoU for managing Operations & Maintenance activities, Information & Cyber Security, strategic control of Information / data and e-Governance Infrastructure in Haryana, Government Composite Team, has been put in place to manage and oversea the implementation. Five qualified ICT professionals have been nominated on GCT.