

Core Infrastructure Projects

Haryana State Wide Area Network (SWAN: ADHAAR)

LANs have been established in all major buildings at State Hq and District mini secretariats. All PCs on LANs in major buildings have been provided dedicated e-mail/Internet access facility. The SWAN (Adhaar) project is being implemented as per guidelines of DIT GOI. The SWAN vertical connectivity at SNMC, DNMCs and BNMCs has been completed and made operational. **Haryana is the first state to Launch SWAN dated on 6th February, 2008**

The Integration of SWAN and NICNET has been initiated as per guidelines of NIC-HQ & DIT GOI. The horizontal connectivity at phase-I offices is being established.

Haryana State Data Center

The NIC State Data Centre based on SAN technology has been established at Civil Secretariat with 8 Terra Bytes storage capacities. All the mission critical servers (web, email, proxy, database, Antivirus, firewalls etc.) are installed in this data centre in a secure DMZ. The data Centre Operations are Management on 24X7 bases. The interactive contents of major state websites and official e-mail accounts are hosted on this data Centre. The data centre provides requisite security as per security policy of NIC-Hq. The State WAN is connected to this data centre. To integrate the SWAN and CSCs infrastructure and to have a common central repository of all applications and data, a large scale State Data Centre with 35 TB storage capacities is being set-up under the NeGP scheme of DIT, GOI.

Common Service Centers

The GOI has launched a scheme of one lakh CSCs across the country, each covering a cluster of 6 Panchayats. The 1159 rural and 104 urban CSCs under the state brand name e-DISHA Ekal Sewa Kendra have been established across the state by the selected SCAs. These CSCs started delivering G2C, G2G, B2C, G2E, C2B, G2B services to the citizens on pilot basis.

GIS Spatial Data Infrastructure

The state's maps with village points/boundaries and important layers, Assembly & Parliament constituencies' boundaries have been digitized on a 1: 50,000 scales. A limited GIS infrastructure has also been established at NIC state data centre, to meet the functional requirements of the departments. Web enabled access to GIS database and applications have been initiated.

Road Map: Enhancing GIS infrastructure at State Hq. Addition of various layers onto Village boundary maps. Web enabled Access to GIS database and applications.