

Welcome  
to the Participants

Functions of NIC

# Preamble

National Informatics Centre (NIC) is a premiere S&T institution of the Government of India, established in 1976, for providing e-Government / e-Governance Solutions adopting best practices, integrated services and global solutions in Government Sector

# Evolution

- NIC was set up initially under the purview of Information, Planning and Analysis Group (IPAG) of the then Electronics Commission / the Department of Electronics (DOE)
- In 1987, it was shifted to the Union Planning Commission
- In October 1999, to the newly formed Central Ministry of Information Technology
- Later in to the Department of Information Technology of the Ministry of Communications and Information Technology

# Achievements

- NIC has emerged as a “prime builder” of e-government / e-Governance applications in government sector (national, state and local districts) as well as promoter of digital opportunities for sustainable development, during more than a quarter century period
- NIC has institutional linkages through its ICT Network “NICNET”, with all the Departments / Ministries of the Central Government, 37 State Governments, 1 National Capital Territory of Delhi, 6 Union Territories, and about 736 District administrations of India
- National Informatics Centre (NIC) provides nationwide ICT infrastructure to support e-Governance services and various initiatives of Digital India. In order to design, development and implementation of various e-Governance initiatives and Digital India programme, continually engaged to automate and accelerate e-Governance processes in close interaction with users of the departments

# Services

- ✓ Network services (WAN, MAN, LAN)
- ✓ Capacity Building through Human Resources Development of Government Employees
- ✓ Datamining and data warehousing
- ✓ Total ICT Solutions
- ✓ Video Conferencing & web services
- ✓ Certification Authority and PKI Services
- ✓ Domain (gov.in) Registrar
- ✓ Computer Emergency Response Team (CERT) Services
- ✓ National Disaster Recovery Centre
- ✓ Geomatics & Informatics design and development for decision support
- ✓ Sectoral ICT Plan formulation
- ✓ ICT projects consultancy

- ❑ NIC District Centres are playing diverse role right from executing various projects under e-Governance and Digital India initiatives to day-to-day ICT-driven technical support to consultancy to various departments in the district.
- ❑ New ICT initiatives at the behest of District Magistrates are also being undertaken for design & development under their guidance and technical support of District Informatics Officer (DIO) and Addl. District Informatics Officer (ADIO)
- ❑ District Administration with support from NIC is executing and implementing e-governance and Digital India initiatives to the grass root level in achieving transparent, efficient and responsive governance by providing ICT-led developments e.g. NICNET and NKN Connectivity, Video Conferencing, Projects Implementation, Capacity building, eMail and SMSs services, ICT implementation in districts including Software Development, Technical Support to VVIP Events and DeitY Programmes e.g. Digital India, CSCs, DISHA, e-Governance Society etc.

## State to Central Activities

S.No.	Name of Activity	Website	Link Officer
1	Unified District Information System for Education (UDISE)	<a href="https://udiseplus.gov.in">https://udiseplus.gov.in</a>	District Education Officer
2	Child Info, AP	<a href="https://schooledu.ap.gov.in/MIS_DSE">https://schooledu.ap.gov.in/MIS_DSE</a>	District Education Officer
3	Survey of India	<a href="http://www.surveyofindia.gov.in">http://www.surveyofindia.gov.in</a>	AD Survey
3	Digital India Land Records Modernization Programme	<a href="https://dilrmp.gov.in">https://dilrmp.gov.in</a>	Reveue
4	Pradhan Mantri Awaas Yojana-Gramin	<a href="https://pmavg.nic.in">https://pmavg.nic.in</a>	PD Housing
5	Pradhan Mantri Awaas Yojana-Urban	<a href="http://pmaymis.gov.in">http://pmaymis.gov.in</a>	PD Housing
6	National Rural Employment Guarantee Act (NREGA)	<a href="https://nrega.nic.in">https://nrega.nic.in</a>	Rural Development (MGNREGS)
7	Pradhan Mantri Adarsh Gram Yojana	<a href="http://pmagy.gov.in">http://pmagy.gov.in</a>	CEO ZP
8	National Career Service	<a href="https://www.ncs.gov.in">https://www.ncs.gov.in</a>	District Employment Officer
9	National Sample Survey Organisation	<a href="http://mospi.nic.in/NSSOa">http://mospi.nic.in/NSSOa</a>	Chief Planning Officer
10	National Child Labour Project	<a href="https://pencil.gov.in">https://pencil.gov.in</a>	PD, NCLP
11	Integrated Child Development Services	<a href="https://icds-wcd.nic.in">https://icds-wcd.nic.in</a>	PD, ICDS
12	PM-Kisan Samman Nidhi	<a href="https://www.pmkisan.nic.in">https://www.pmkisan.nic.in</a>	Joint Director, Agriculture



- Enhance transparency – files can be tracked, and their status is known to all at all times
- Increase accountability – the responsibility of quality and speed of decision making is easier to monitor.
- Assure data security and data integrity.
- Provide a platform for re-inventing and re-engineering the Government.
- Promote innovation by releasing staff energy and time from unproductive procedures.
- Transform the Government work culture and ethics.
- Promote greater collaboration in the workplace and effective knowledge management.



## AEBAS

- Implementation of Aadhar Enabled Biometric Attendance System in Central and State Government Departments
- This system enhances the transparency of the staff availability at a particular time.



The Weland / Meebhoomi AP website is an initiative by the Andhra Pradesh government, to provide quick access to land records.

- The Meebhoomi portal provides access to land documents online.
- One can view the Meebhoomi passbook and village maps on the website.
- Meebhoomi AP can be used by any resident of Andhra Pradesh.
- Residents can lodge Meebhoomi complaints about their lands on the Meebhoomi AP portal.
- The status of any process in Meebhoomi AP is notified to the office bearers through messages on their phones.



## AePDS

To ensure proper supply of essential commodities through the fair price shops to the targeted cardholders at the quantum and rates fixed by the Government. As a result, the consumers are relieved from the clutches of the traders rampant exploitation.



## District Website

- S3WaaS is a cloud service developed for government entities to generate Secure, Scalable & Sugamya (Accessible) websites. It enables government entities to choose from various themes for generating websites as well as customizing and managing the content easily, thus empowering them to maintain their online presence.
- Government entities requiring websites that are primarily informational can use S3WaaS framework to generate and host the website under GOV.IN or NIC.IN domain.



## Elections

- The Election Commission of India is vested with the responsibility of conducting elections to House of People and State Legislative Assemblies whereas the State Election Commission with the conduct of elections to Rural and Urban Local Bodies in the State.
- Vast support to the District Administration in all types of Elections.



## Recruitments

- Recruitments for the vacancies arised in the departments of the District Administration.
- Vast support is being imparted

The logo for e-Hospital @NIC, featuring the text "e-Hospital" in a stylized font with a registered trademark symbol, followed by "@NIC" in a smaller font, all contained within a blue rectangular box.

- eHospital is a united HMIS application
- It is integrated with Ayushman Bharat Digital Mission
- Started roll out process in 4 hospitals



## Integrated Road Accident Database

- The Integrated Road Accident Database (iRAD) Project is an initiative of the Ministry of Road Transport and Highways (MoRTH), Government of India with objective to improve road safety in the country
- Ministry of Road Transport and Highways is main stakeholder and decision maker for future planning and policy implementation for enhancement of road safety in the country. Other stakeholders are:
  - State / UT Police Department
  - State / UT Transport Department
  - State / UT Highways Department
  - State / UT Health Department



## Video Conferencing and Network Services

- NIC provides state-of-art Videoconferencing services since 1995 to various Departments of Central Government & State Governments including apex offices. NIC's Videoconferencing services are secure, scalable and reliable having the largest coverage in the government sector across the country.
- National Knowledge Network (NKN) is a state-of-art countrywide network which is a revolutionary step towards creating a knowledge society without boundaries.

**THANK YOU**