



NICS Core Services/Projects

Pioneering e-Governance Solutions for a Digital India

National Knowledge
Network (NKN)

eVisa

e-Procurement

e-Passport

Smart PDS

eOffice

Government Cloud

Secure eMail &
Messaging

e-Transport

eCourt

PBD &
Implementation

Digital Public
Infrastructure

National Knowledge Network(NKN)

NKN aims to create a reliable and resilient national network infrastructure. Maintaining reliable and secure network connectivity. Interlink knowledge and research institutions nationwide.

e-Tourist Visa service for various eligible countries and integration with e-passports, e-migration, and criminal tracking systems for faster, better-informed decision-making and sharing with relevant security agencies.

eVisa

e-Procurement

The system handles all types of procurement, including goods, services, global tenders, and auctions, across Central Government and CPSE instances. It is implemented nationwide, covering States/UTs, Central Government, CPSEs, Defense, and autonomous bodies.

e-Packet Generation as per ICAO Standard. Contents on the chip are digitally signed by the digital signature certificate of passport officer. Approx 78.12 Lakh e-passports have been issued. Supply Hardware, PKI Setup, software, Installation and commissioning of e-packet generation service.

e-Passport

Smart PDS

The Public Distribution System (PDS) has evolved into a vital part of India's food security policy, providing affordable access to food grains. The project aims to ensure food security for all citizens.

Ensure government offices are more responsive, effective, and transparent. Improves the responsiveness of government offices. Pan Indian coverage.. all ventral govt. 70% state govt.

eOffice

Government Cloud

The Government of India's Cloud Computing initiative aims to accelerate e-service delivery while optimizing ICT spending. It enables efficient infrastructure use and faster development and deployment of eGov applications.

Messaging 300Crore + per month. Use of SMS, Voice, and WhatsApp in e-Governance. Integration of Messaging Gateway having Support for Diverse Government Applications. Wide Range of Services Offered.

Secure eMail & Messaging

e-Transport

Modernize the IT infrastructure and service delivery model in the entire sector. Minimize RTO footfall by maximizing online service facilitation to citizens as e-Transport App. PUC. Sarthi, Vahan, eParivahan

The e-Courts MMP is a PAN-India initiative aimed at modernizing the judiciary. It provides software development, infrastructure, cloud services, and connectivity to enhance court functioning. The project spans the Supreme Court, High Courts, District Courts, and Tribunals.

eCourt

PBD & Implementation

- Productization
- Business Exploration & Promotion
- Pricing & Licensing Models
- Industry Alliances

India's Digital Public Infrastructure(DPI) — Including UMANG, Aadhaar, DigiLocker, UPI, eHospital, GeM etc. — provides open, interoperable systems that enable accessible services, financial inclusion, and seamless integration for governments, businesses, and citizens, driving innovation and a thriving digital economy.

Digital Public Infrastructure