



National Informatics Centre

Ministry of Electronics and Information Technology
Government of India

West Bengal State Centre

NIC State Centre Profile





NIC West Bengal



ABOUT NIC

National Informatics Centre (NIC), established in 1976 is an attached office under Ministry of Electronics and Information Technology (MeitY) Government of India having it's headquarters in New Delhi. NIC has been providing ICT and e-Governance support to the Central and State Governments for past four decades and has emerged as promoter of digital opportunities for sustainable development.

NIC WBSC

At the State NIC West Bengal State Centre (NIC-WBSC) has been actively involved and instrumental in promoting IT towards e-Governance for the State and District Administration. Spread over different locations in Kolkata and with its presence in all the districts of the State, NIC-WBSC is assertively engaged in promoting Informatics Culture towards e-Governance.

Vidyut Bhavan Ground Floor, DJ Block, Sector II, Salt Lake City, Kolkata ::: wb.nic.in



NIC Services









Network and Connectivity



22 Core Links 17x10 Gbps 5x2.5 Gbps

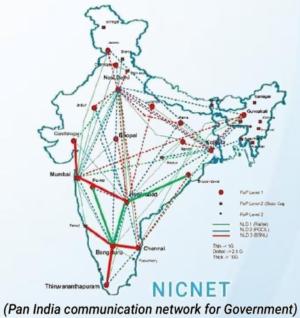
23 Districts 01 Gbps/ 100 Mbps/ 34 Mbps

89 Institutes **71 NKN** 18 NMEICT

WB-SWAN & WB-SDC connected with NKN

35 VC Studios 24 Studios in **District NICs** 06 NIC studio in Kolkata 05 Non-NIC studio in Kolkata

e-Mail accounts and services 66005 total email Id created till August 2021



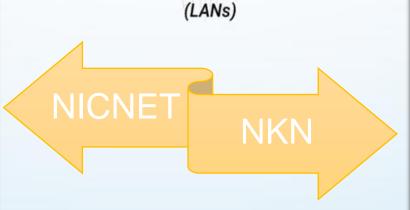


NICNET & NKN Major Connectivity





Raj Bhavan Secrerariat High Court Assembly CEO WB DIT Commercial Tax BOI WB



IIT-KGP
IIM-Kolkata
SINP
VECC
ISI
All Universities
All Medical Colleges
All Research Institutes



Web Services, Cloud, Data Centre



Domain Registration gov.in domain & sub domain nic.in domain

d Services

Web

Services

Website Hosting at Windows & Linux Platforms

Web Services
PaaS
laaS
STaaS

Cloud Services coordination at NIC- WBSC

Cloud

GOVERNMENT OF INDIA

Value Added Services
SMS Support
SMTP Mail Relay Support
VPN for FTP & Databases



Data centre

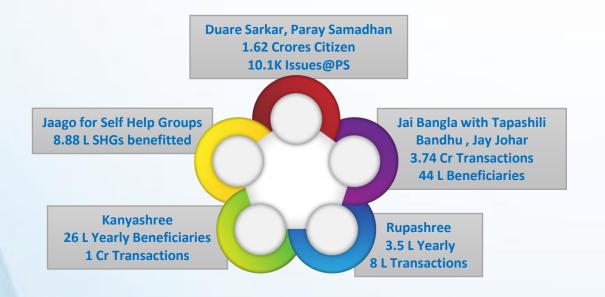
Data Centre at NIC Nizam Palace Centre Kolkata

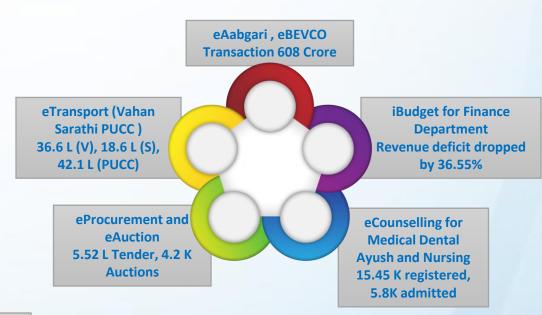


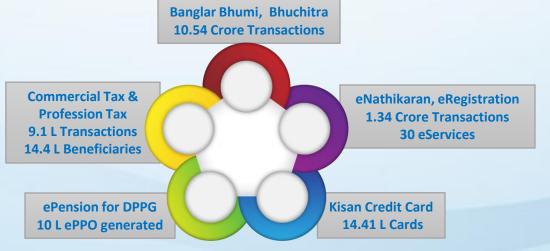


Flagship Projects











Flagship Projects



Banglar Siksha, eLearning 83 K Schools 1.53Cr Students & Teachers

Utkarsha Bangla for Skill Development 6 L Beneficiaries

Swami Vivekananda Merit Cum Means Scholarship, DoHE 16885 educational institutions 1,79,000 applicants Banglar Uchchashiksha 507 Colleges, 40 Universities, 17.6 K Employees

Caste Certificate Portal 23 Districts, 67 Subdivisions, 343 Blocks 1.36 Cr Certificates eOffice 77.65 L Transactions 29 K Officials

eCourt 58.28 L Cases 309 L persons

IVFRT
(NeGP programme)
14 Immigration Check Post
More than 50 L Services

ServicePlus
17 Services with 4.6
Lakh Applications

Port Operations Management
System (POMS)
Ennore Port Limited Chennai,
Kolkata Port Trust Chennai
Port Trust

Khadya Sathi – Duare Ration 10.31 Cr Ration cards 29.2 L (Paddy P)

TrackChild (National Tracking
System for Missing &
Vulnerable Children
16,800 Police Stations, 5,9
CCIs

Integrated Covid
Management System
Real time management of
admission

Duare Tran, Yass Cyclone Management System 71.19 K, 17.9 L Citizen evacuated

eSamadhan (Public Grievance Management System) 70 L Grievances, addressed 90% in 17 months



National Level Projects



eOffice

- •134 Directorates
- •53 Departments
- •22 Districts
- •350123 eFiles
- •7765509 Transactions
- •29276 Users

GepNIC

- All Departments
- Autonomous Bodies
- •5.52 Lakh Tenders
- •2.9 Lakh Cr Tender Value
- 73 K Users
- •4.2 K auctions
- 763.79 Crore
 Auction Value
- •4.8 K users

eTransport

- Transactions
- •Vahan 3664465
- •Sarathi 1969386
- •PUCC 4214771
- Services
- •Vahan 15
- •Sarathi 33
- •PUCC 4
- •Permit 13
- •Revenue
- •Vahan 2380.8 Cr
- •Sarathi 78.23 Cr
- PUCC 36.49 Cr.

ServicePlus

- •17 Services
- •4.6 Lakhs
 Applications
- •Integration with BSK in pipeline

S3WaaS

- •9 District Websites
- Jhargram
- •Bankura
- Dakshin Dinajpur
- •Purba Bardhaman
- Kalimpong
- Hooghly
- •Purba Medinipur
- Murshidabad
- Darjeeling
- •Rest in progress

eTrackchild

- Portal for Missing Children
- •Recovered 6.58 Lakhs
- Matched 5.46 Lakhs out of missing 10.02 Lakhs since 2018
- •Transactions- 2.8
 Lakhs Yearly



NIC Districts West Bengal



Alipurduar	Jalpaiguri	Paschim Medinipur
Bankura	Jhargram	Purba Bardhaman
Birbhum	Kalimpong	Purba Medinipur
Cooch Bihar	Kolkata	Purulia
Darjeeling	Malda	Twenty Four Parganas (N)
Dakshin Dinajpur	Murshidabad	Twenty Four Parganas (S)
Hooghly	Nadia	Uttar Dinajpur
Howrah	Paschim Bardhaman	



NIC Districts - Initiatives



Bankura & Howrah

Online Recruitment Portal

Malda and Paschim Medinipur

Guest House Booking System

Paschim Bardhaman

Samannaya, Bitaran

Hooghly & Purulia

eSuchi (ICDS Malnutrition Project)

Purulia

Vidyasagar (eLearning Portal), Vishwakarma (Employment portal)

Malda

ePathshala, Shramajibi, Covid WhatsApp Bot

South 24 Parganas

Disaster Management (Amphan, Yaas)

Purba Bardhaman and Hooghly

Election Management System

Birbhum

E-Challan



NIC Districts - Initiatives



Uttar Dinajpur

Domestic Violence

Malda and Paschim Medinipur

Guest House Booking System

Darjeeling

Parinam (Project Management)

Purba Medinipur

CMS Dashboard on COVID bed Management

South 24 Parganas

MIS portal for Migrant laborers and ICT support to Gangasagar Mela

Bankura

ELK Stack based Dash board for MGNREG

Murshidabad

Service Plus

North 24 Parganas

Public Grievance

S3WaaS

S3WaaS Compliant Websites from 9 Districts



NIC Support to State Government

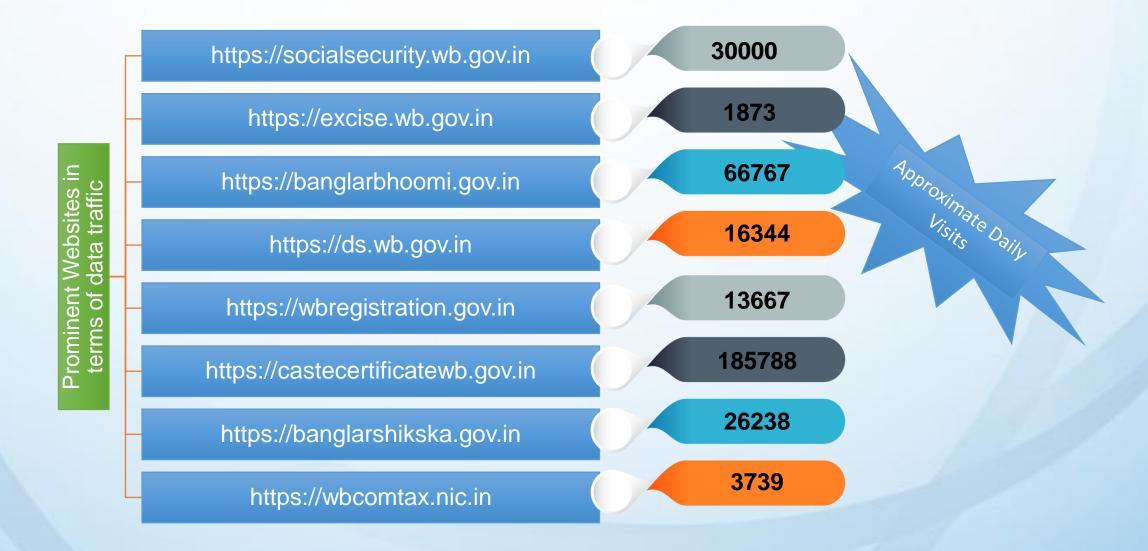


Finance Department	Directorate of Commercial Tax	Excise Directorate
Directorate of Pension & Provident fund	Directorate of registration and stamp revenue	Directorate of Land and Land reforms
WB Tourism Development Corporation	Ministry of Backward Classes Welfare	Personnel & Administrative Reforms Department
West Bengal Police Directorate	Judicial Department	Department of Animal Resource Development
High Court at Calcutta	Department of School Education	National e-Governance Programme (NeGP) of GOI
Labour Commissionerate under Labour Department	Department of Women and Child Dev and Social Welfare	Backward Classes Welfare Dept
Department of Higher Education, Science and technology	Ministry of Personnel, Public Grievances and Pensions	Department of Self Help Group & Self Employment
Minority Development Finance Corporation	Health Department	Transport Department



Prominent Websites







Development of Mobile Applications



Jomir Tothya

Real Time availability of Land Records Tri Language, Mutation Case Status, LR-RS Information, Officer Details, Request Capture for digital signing of PI/ROR & PLM

Online Paddy Procurement

App for Online Paddy Procurement from Centralized Procurement Centre

eTraverse

Election friendly App used to locate and navigate to any Polling Station.

High Court Cause List

The pp has a web view to display the cause list of both original and appellate side cases.

TrackFile

Enables to track & trace Government Files

High Court Display Board

The App has a web view that displays the running cases in the court room and helps the Advocates and litigants to track the cases.

eNathikaran

Citizen centric App to facilitate property details like market value, current status of deed, status of e-Payment etc.

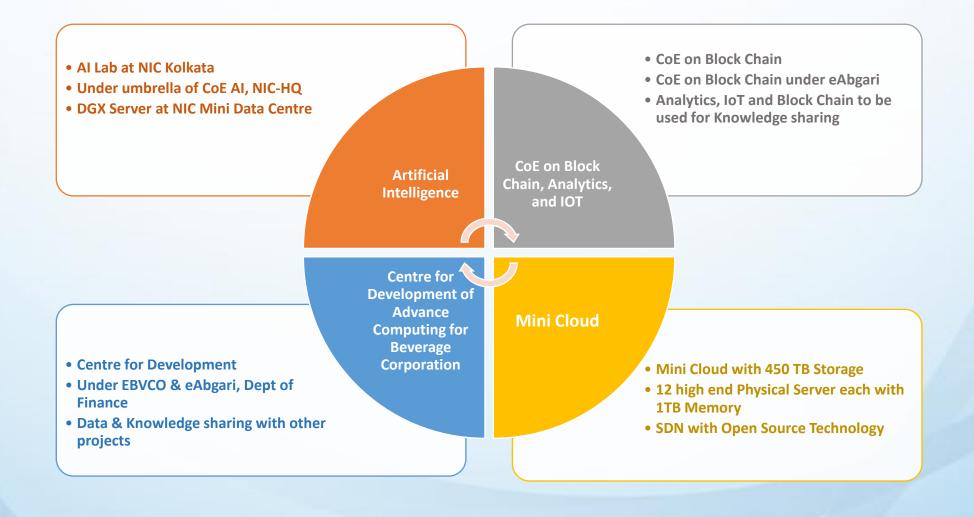
Inspection of Shops

This App is the extension of web bases application of e-Services of Labour Commissionerate, GoWB



Initiatives on New Technologies







Accolades & Awards 2020



e-Abgari



Digital India Award 2020 (Silver) Other Awards:

National eGovernance Award 2018

Skoch Award (Platinum)

JAAGO



Skoch Award (Gold)

Department of
SHG&SE
GoWB

Vishwakarma



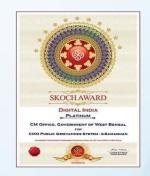
Skoch Award (Silver)
Viswakarma Project
District
Administration
Purulia

Land Reforms



Skoch Award (Silver)
eRecording and
Service Delivery
Land & Land
Reforms
GoWB

e-Samadhan



Skoch Award (Platinum) e-Samadhan for Public Grievances System CMO, GoWB

2020 2020 2020 2020



Accolades & Awards More...



Silver in SKOCH Smart Governance **Award 2017**



Awarded to NIC, WBSC for eHRMS for Grant-in-aid **Employees of** Government of West Bengal

Skoch Platinum Award



Department of Labour **GoWB**

CSI Nihilent e-Governance 1015-16



Award of

excellence to Department of **Finance GoWB**

CSI Nihilent e-Governance 1016-17



Department of Labour **GoWB**

National E-Governance Award 2017-18 (Silver)



Sabooj Sathi Online **Backward** Welfare Dept **GoWB**

Award of Recognition **CSI Nihilent** 2018

Swami Vivekananda Merit-cum-Means Scholarship Portal Dept of Education **GoWB**

09-Sept-2017

2017

24-Jan-2017

2018

27-Feb-2018

6-May-2019







National Informatics Centre

Driving Digital Transformation in Government