



**National Informatics Centre** 

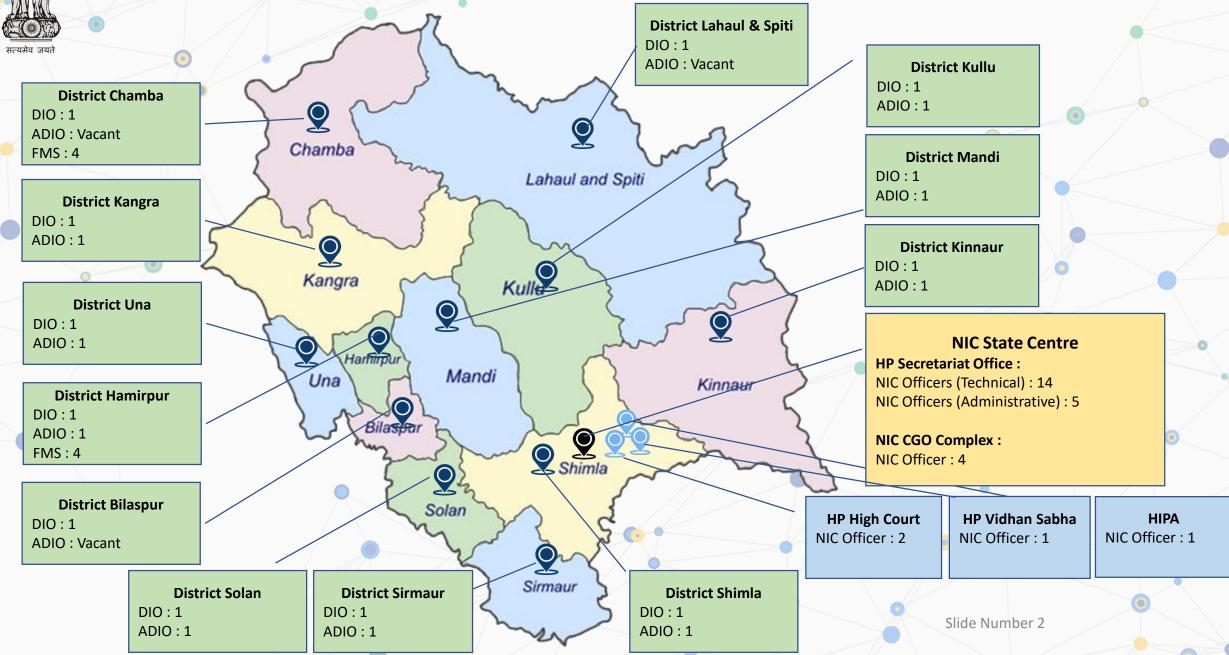
# **Himachal Pradesh**

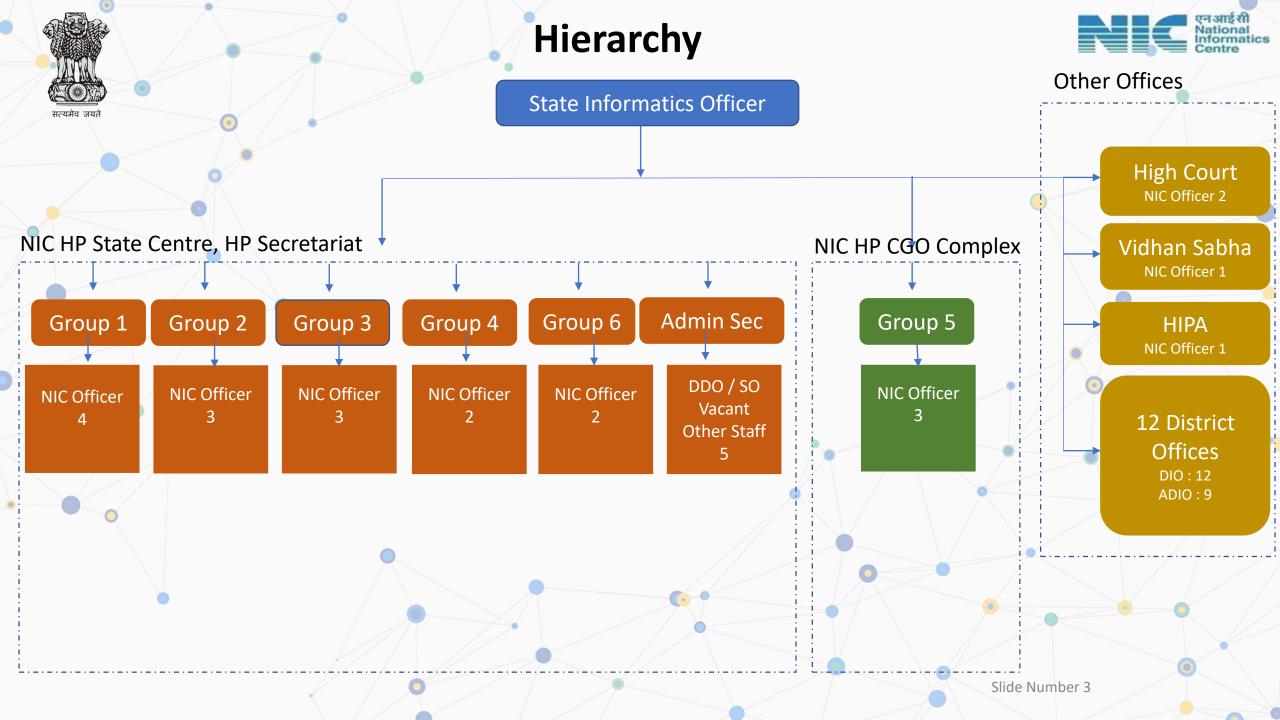
**State Profile** 

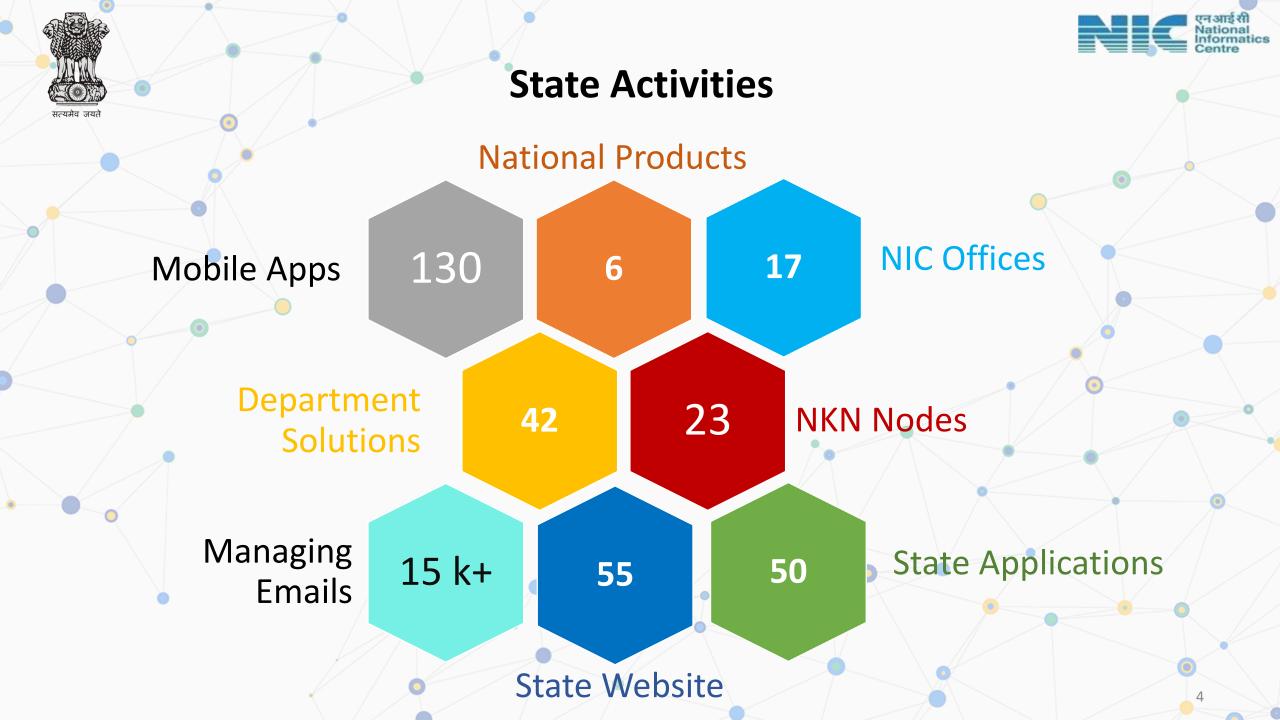
10 September 2021

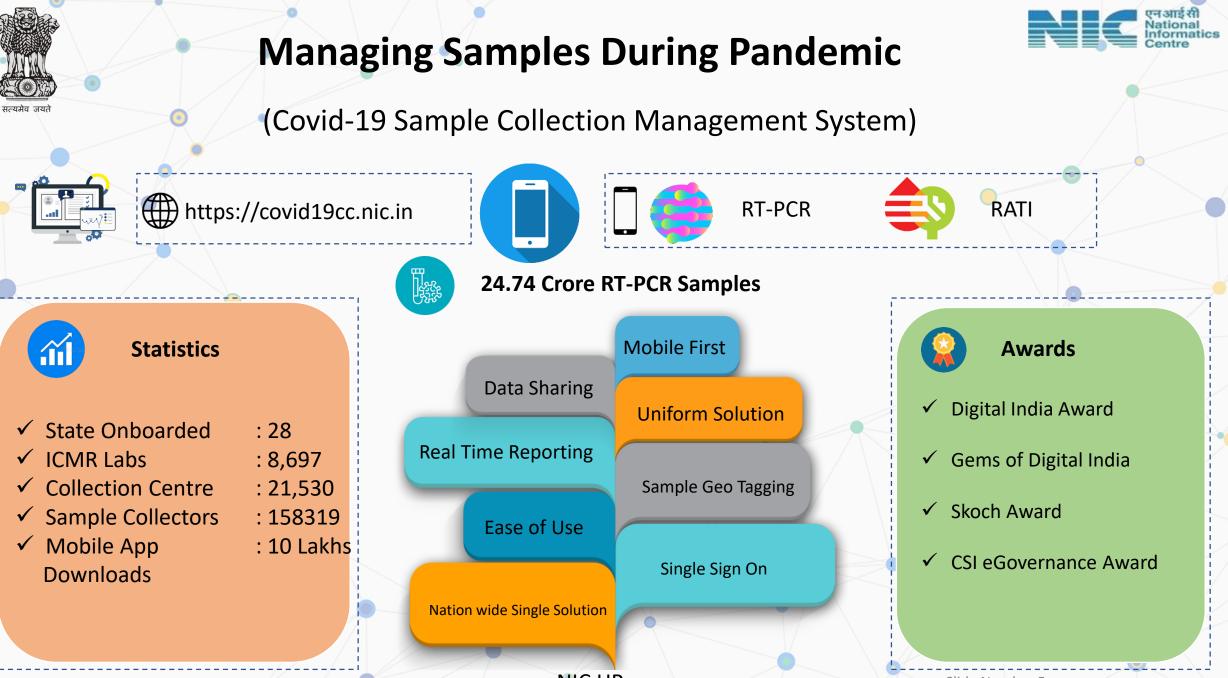










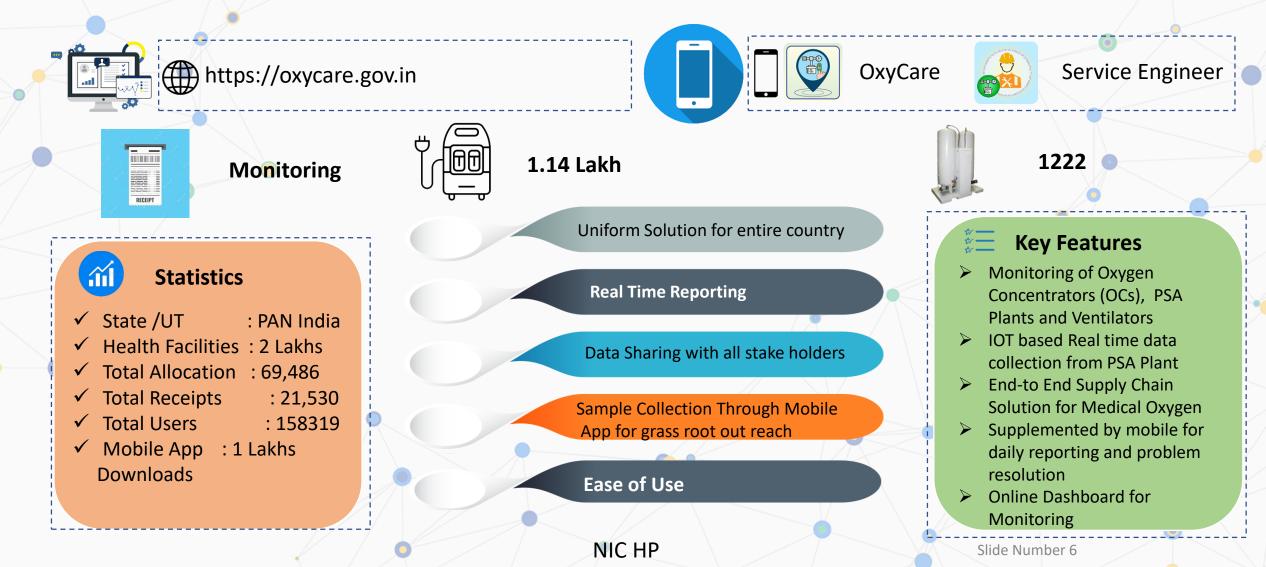






## **Bridging Supply Chain for Oxygen Supply**

(OxyCare (OC-MIS)-Management Information System)





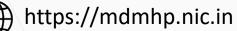


## **Monitoring Nutrition of Young India**

MDM (Mid Day Meal)



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: 3.97 Lakhs

: 1 Lakhs





Mid Day Meal (MDM)



### **Statistics**

- ✓ State Onboarded : 22
- ✓ Total Schools
- ✓ Total Teachers : 8.6 Lakhs
- ✓ Mobile App
  Downloads

Daily / Monthly data collection through various modes SMS, Mobile App. and Web.

Automatic master data porting from predefined excel sheets to MDM servers

Daily / Monthly data reporting through SMS to toll-free non metered number 15544

District wise GIS maps with meals served percentage

Option to capture Teacher's and Student's daily attendance along with number of meals served.





- ✓ Gems of Digital India Award
  − 2019
- ✓ CSI Nihilent 2017
- Technology Sabha Award -2017





## **Unified Solution for Public Service Commissions**

PSC-Soft



**A** 

https://www.hppsc.hp.gov.in/hppsc

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Statistics

- ✓ Registered Departments : 49
- ✓ Requisitions Received : 86
- ✓ Advt. Published : 36
- ✓ Applicants in OTR : 1 Lakh
- ✓ Examinations
- ✓ Applications Received : 59 k
- ✓ Fee Collected
- ✓ Exam Process Completed : 6



Awards

Open Group Award of Recognition 2018

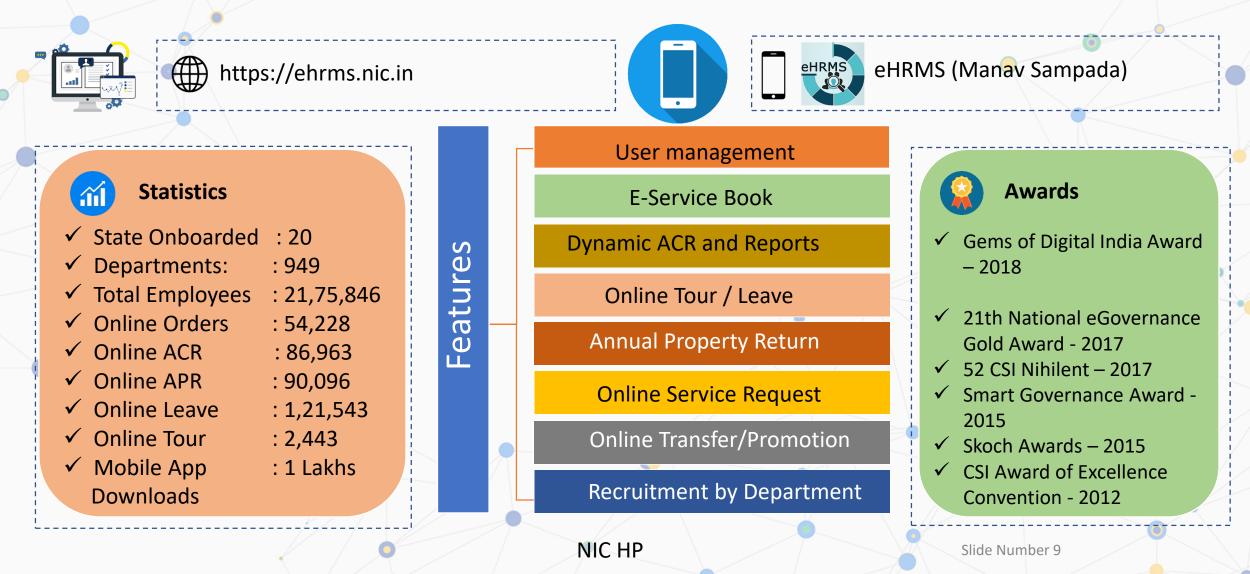
NIC HP





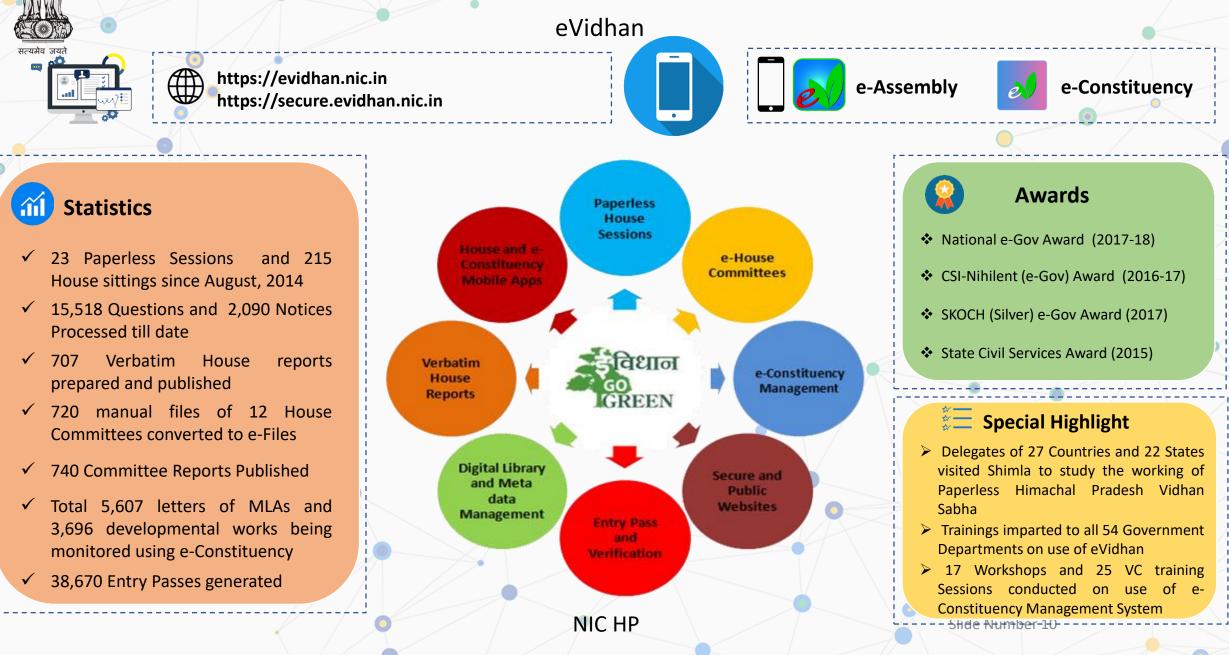
### **Efficient way to manage Human Resource**

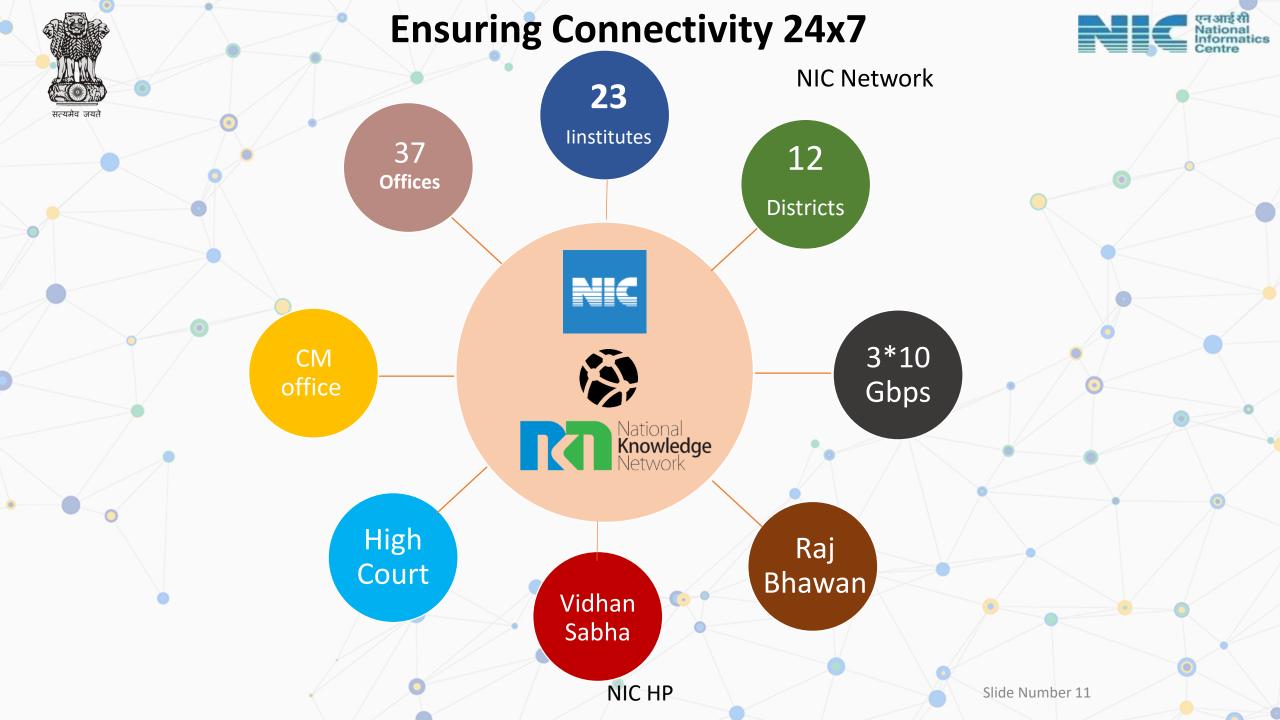
eHRMS (Manav Sampada)



# **Making Processes Paperless**



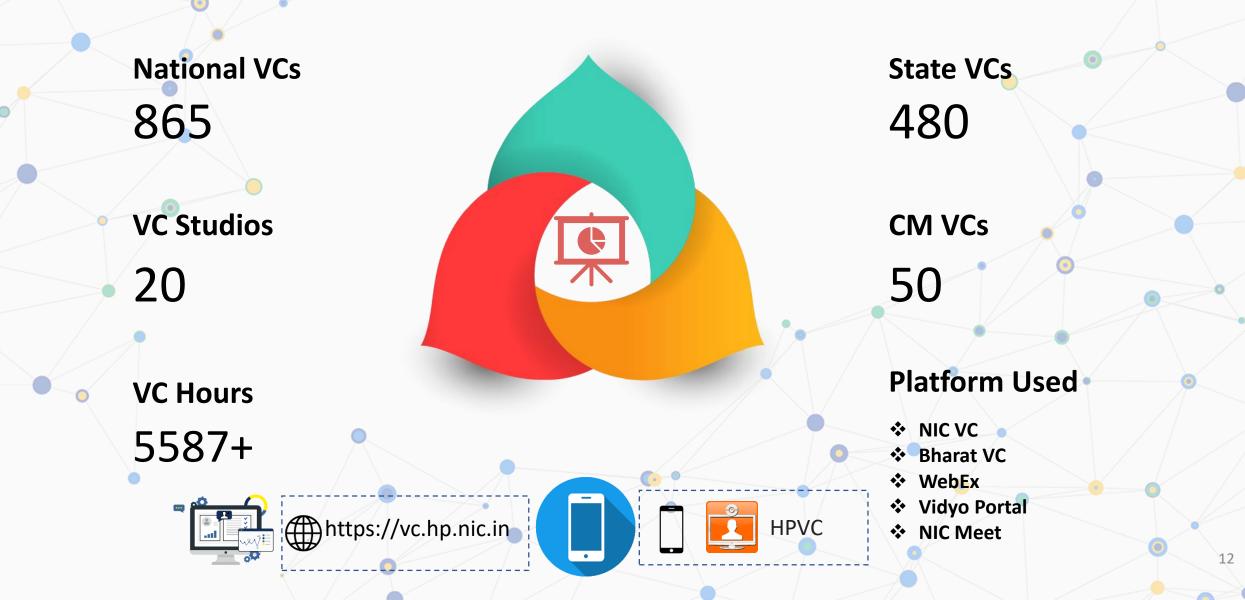






# **Bringing Together Virtually**

NIC Video Conferencing (in year 2021 till now)







#### NIC Data Centre and other services



- Mini Cloud of physical 10 Nodes
- ✤ Total Storage : 50 TB
- ✤ Total VMs : 80
- ✤ Total CPUs : 320
- ✤ Total Memory : 5 TB

24 \* 7 Monitoring & Support 3 \* 10 Gbps connectivity from BSNL, Railtel and PGCIL



Applications developed in NIC Himachal Pradesh are hosted in DC.

### Appliances

- ✤ Firewall
- ✤ IPS
- Backup Appliance
- Load Balancer
- ✤ CCTV
- SAN
- Antivirus server
- Access Control



## **Promoting Mobile First**

Mobile Competency Centre (Himachal Pradesh)



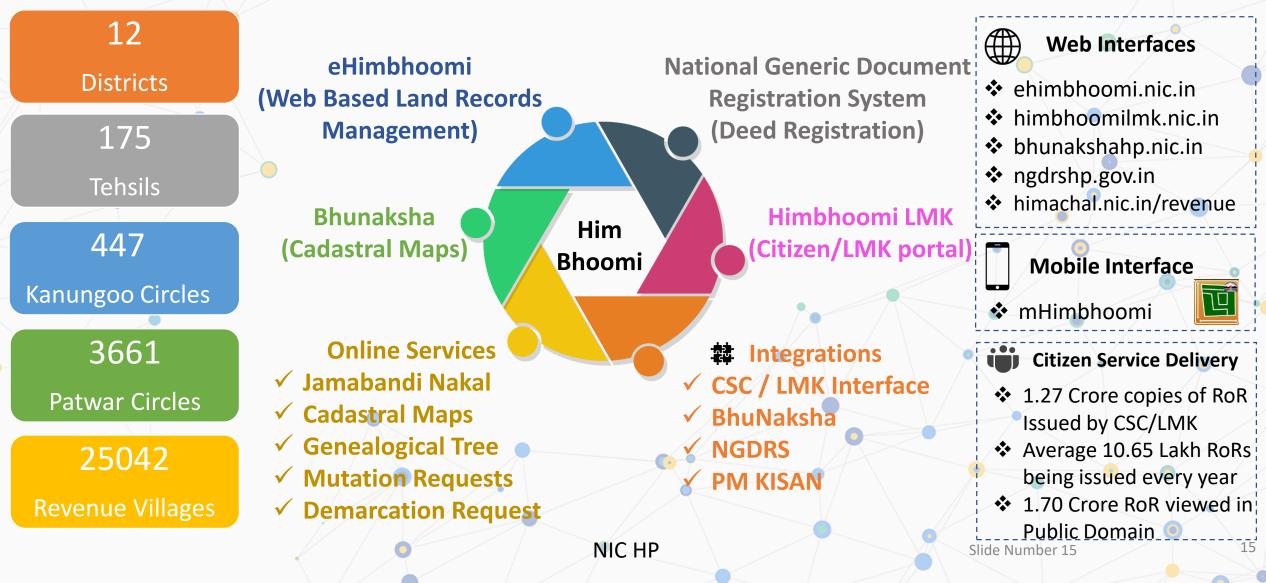




# **Identifying Land Digitally**



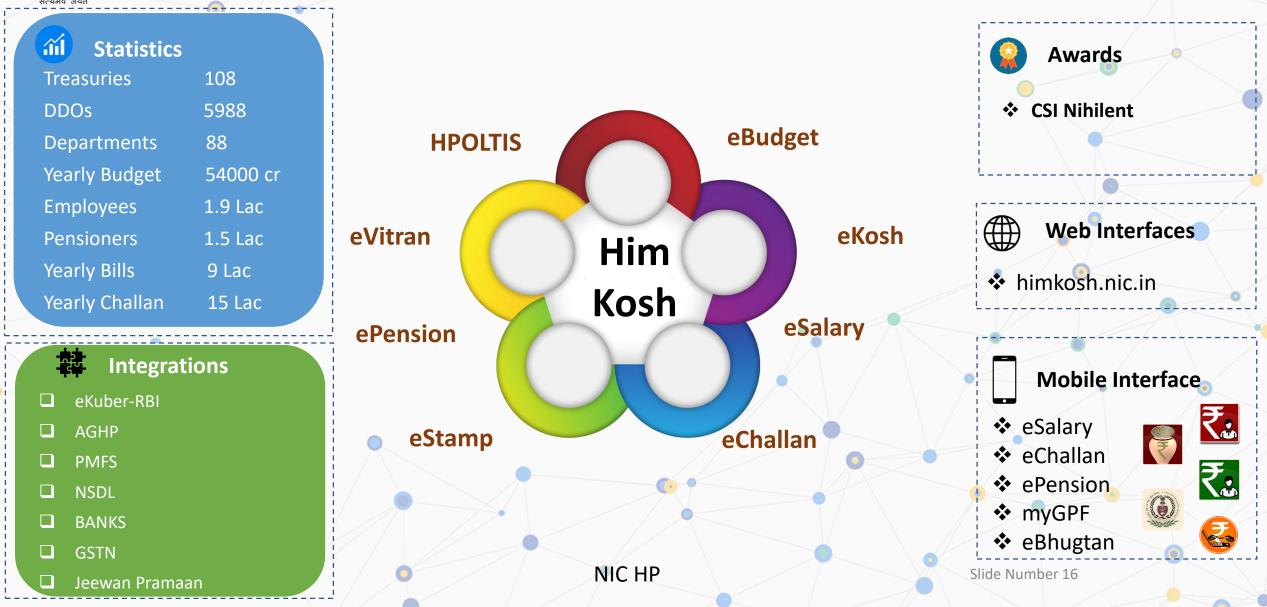
HimBhoomi - Integrated Land Records Management System





## **Computerizing State Finance**

HimKosh - Integrated Financial Management Information System

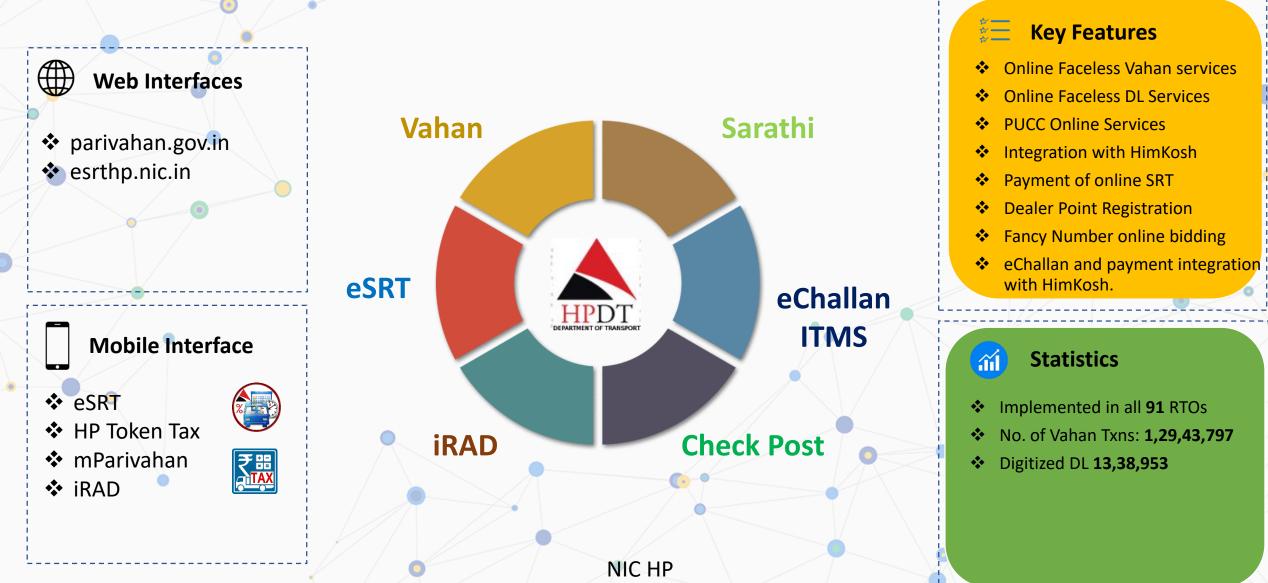




## **Tracking Vehicular Movement**

Transport

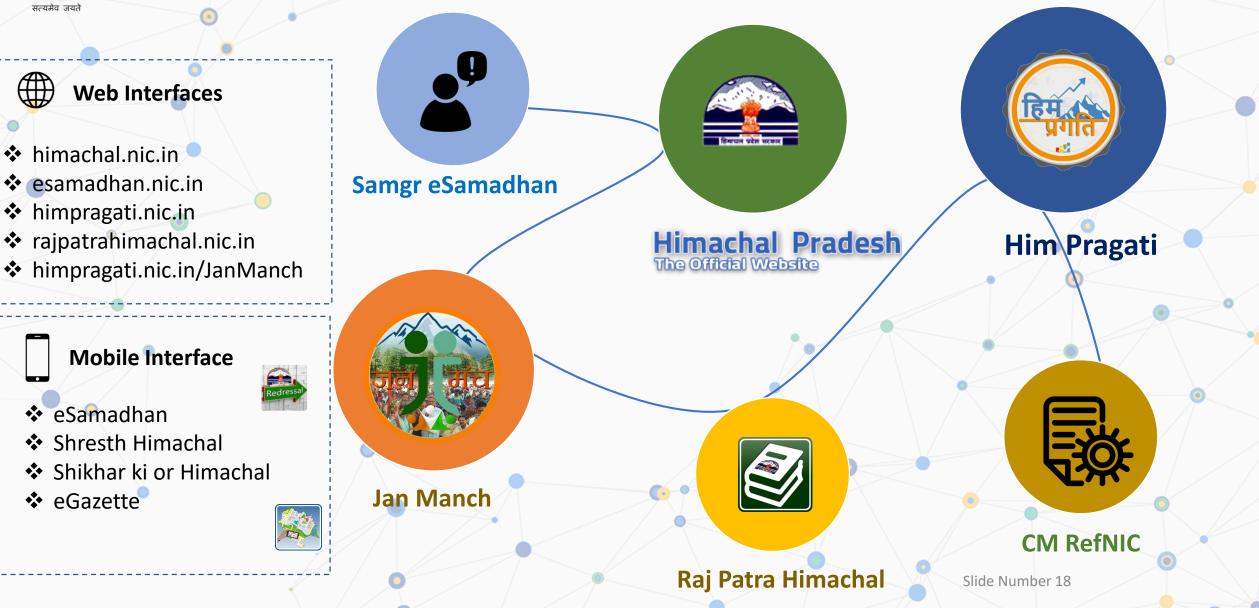






### **Tools for Better eGovernence**









## **Simplifying Departmental Functioning**

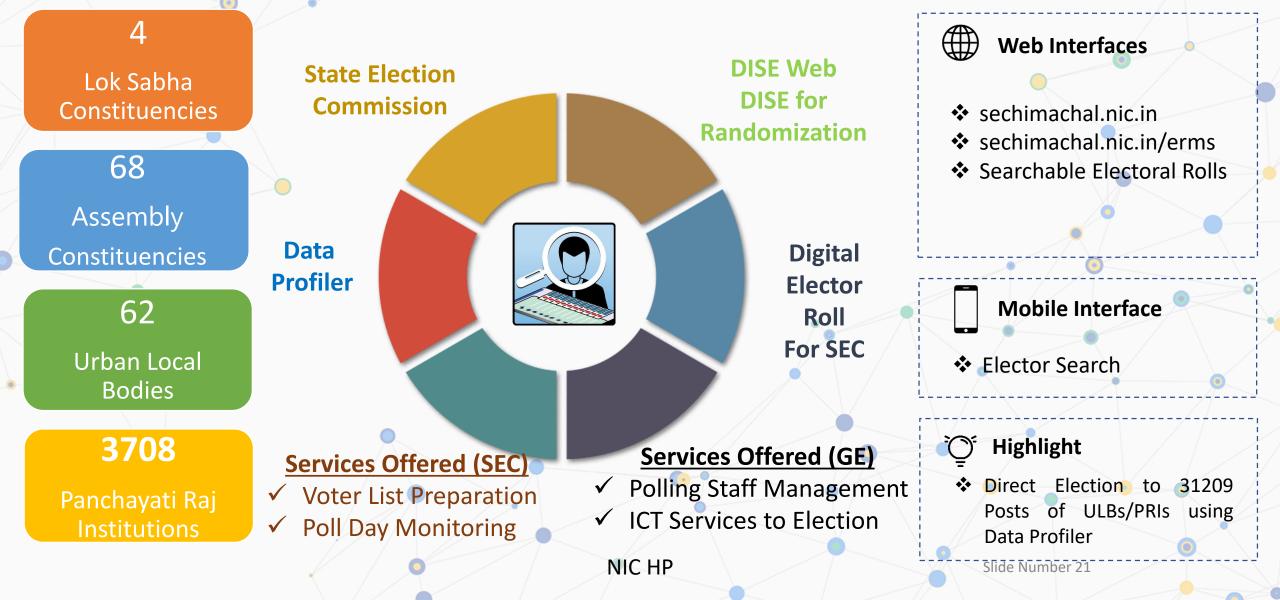






## **Laying Foundation for Conducting Elections**

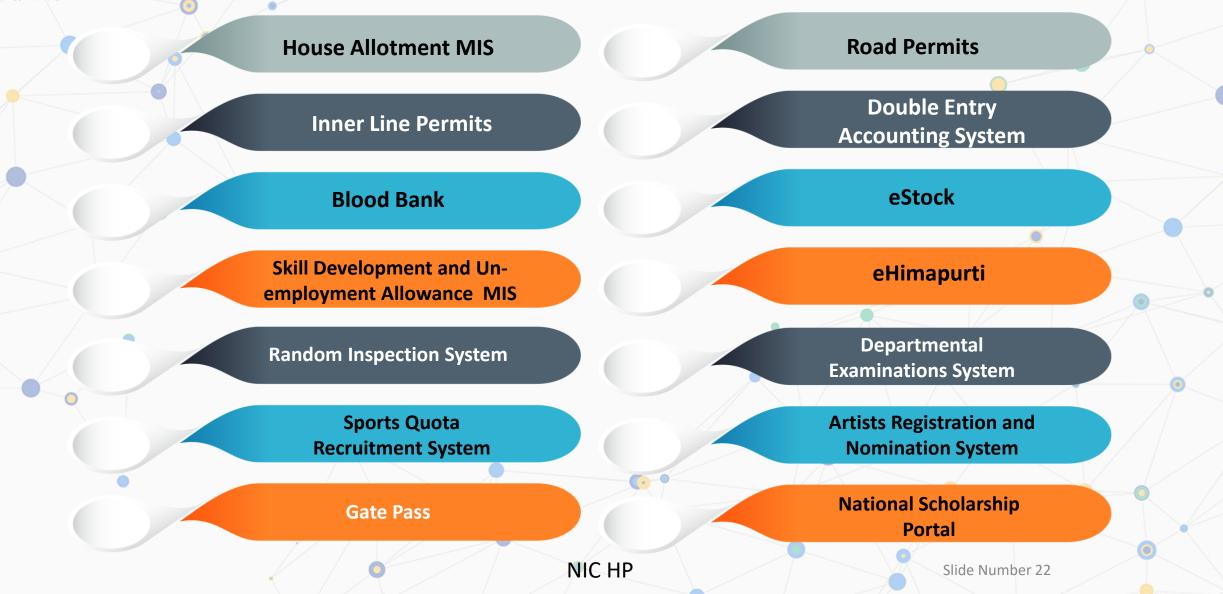






### **Some More Initiatives**



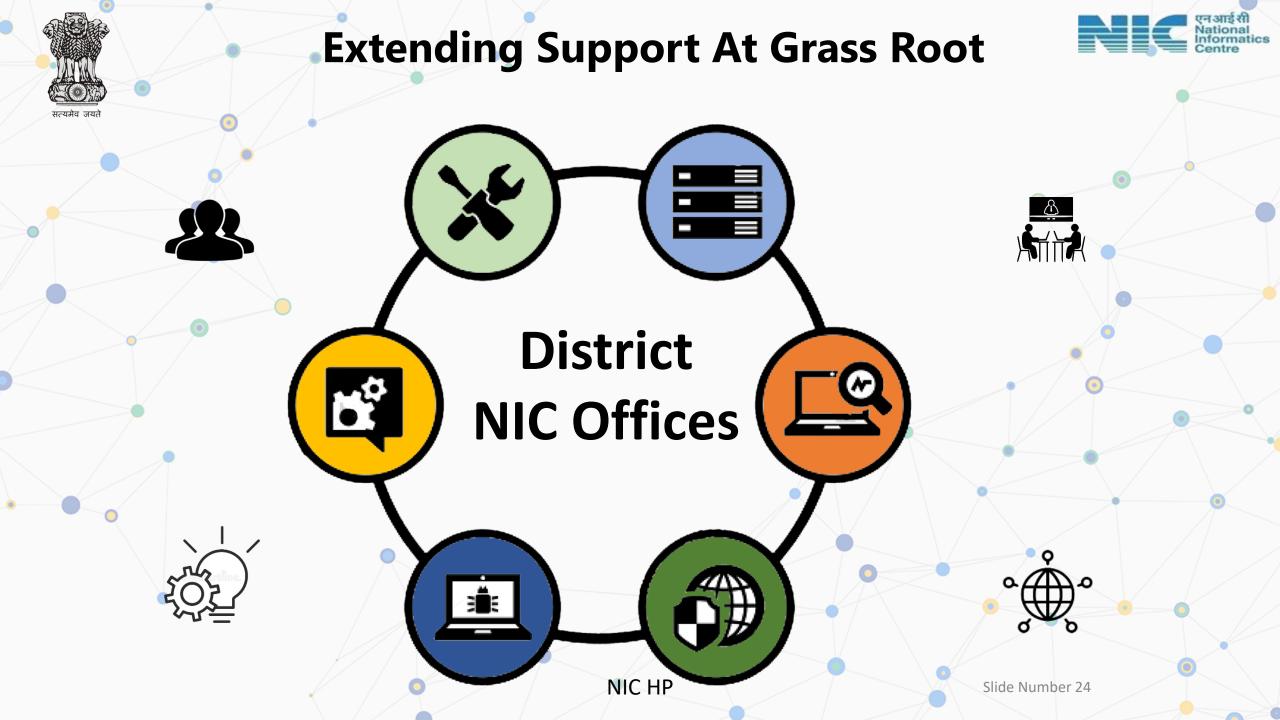




## **Recognition for Hard Work**







## Bilaspur





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**ADIO: Vacant** 



#### **AIIMS Bilaspur**



- Implementation of all Central & State Level Projects.
- Technical Advisory/Support to District Administration, District Courts, Election, Revenue, Transport, Police, Welfare, Planning and Rural Development Departments.
- Managing Video Conferences.
- □ Training of Centre/State Level Software to all stakeholder departments.
- Managing NICNET.
- □ Managing NIC District Centre.



**District Facts** 

Area : 1,167 Sq. Km.

**NIC District Centre @ Bilaspur** 

Connectivity : 1 Gbps

Video Conferencing System

DIO:1

Infrastructure

- Population : 3,81,956
- Sub Division : 4
- Tehsil & Sub-Tehsils : 7

Bilaspur NIC HP

# Chamba







#### NIC District Centre @ Chamba



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DIO: 1 ADIO: Vacant Infrastructure Connectivity : 100 Mbps Video Conferencing System

### **District Facts**

- Population : 519080
- Sub Division : 7
- Tehsil & Sub-Tehsils : 13
- Tribal Division : 2
- Only Aspirational District of HP

National Project Coordinating:

Border Area Development Program (https://badp.mha.gov.in/)

NIC HP

Chamba



### Chalo Chamba



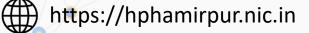
- Implementing CoC 2.0 for Aspirational District
- Implementing all Central & State Projects
- Managing all Video Conferences
- Managing NICNET and VSATs in Pangi & Bharmour
- Technical Support to District Administration, Election, Revenue, Transport, Police, Welfare, DRDA, Planning and Panchayat Departments
- Training of softwares to stakeholder departments
- Managing District NIC Center

# Hamirpur

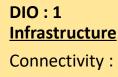








#### **NIC District Centre @ Hamirpur**



Connectivity : 1 Gbps Video Conferencing System

**ADIO:1** 

District F	acts
Sub Divisions:	05
Tehsils:	10
Urban Local Bodies:	04
Blocks:	06
Gram Panchyats:	248
Villages:	1780
Population:	4,54,768



NIC HP



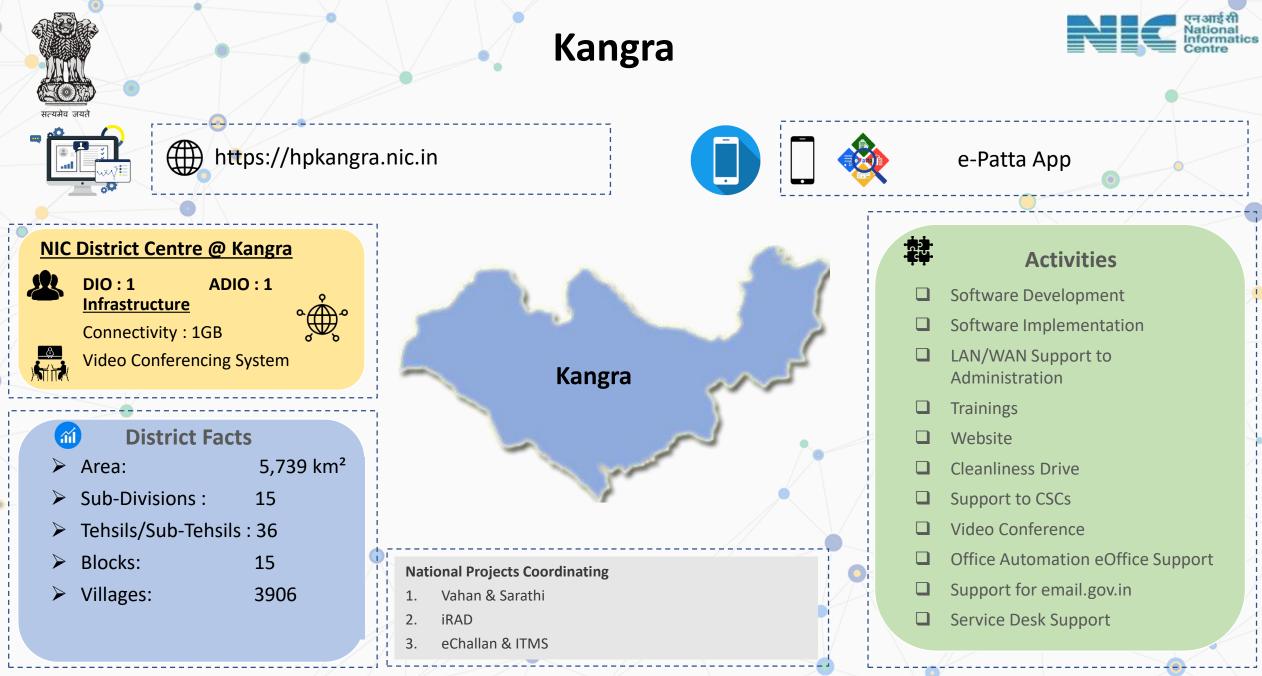
Him Red Cross

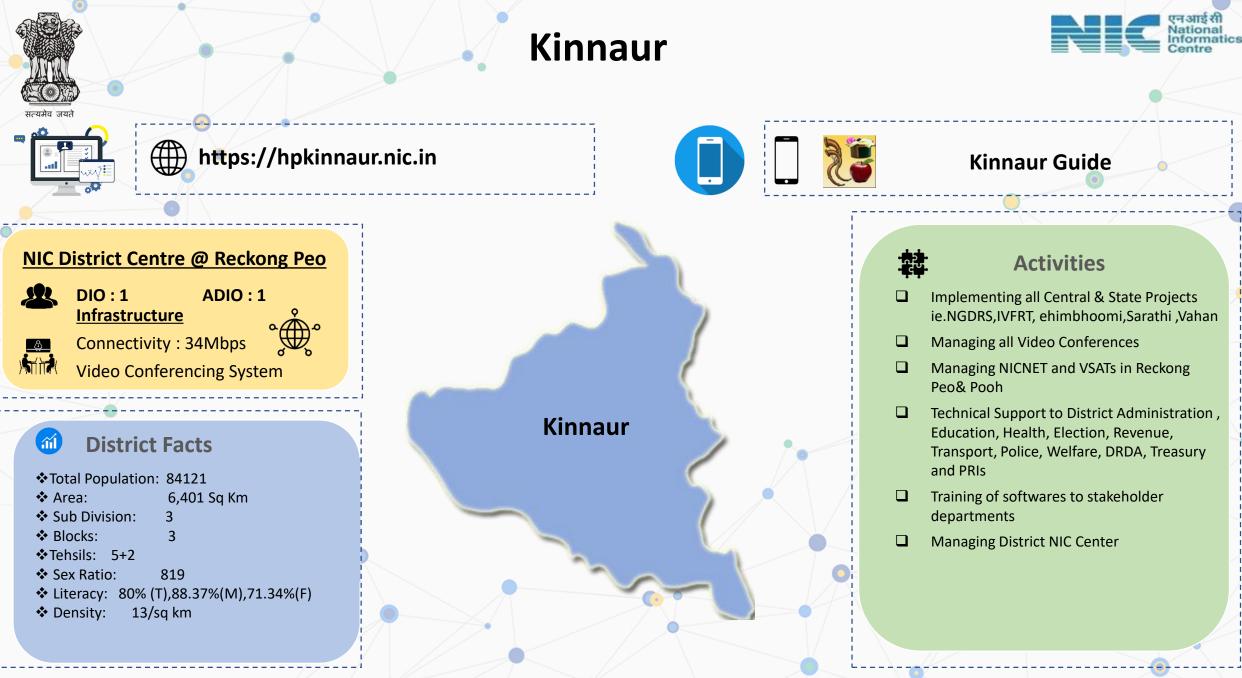


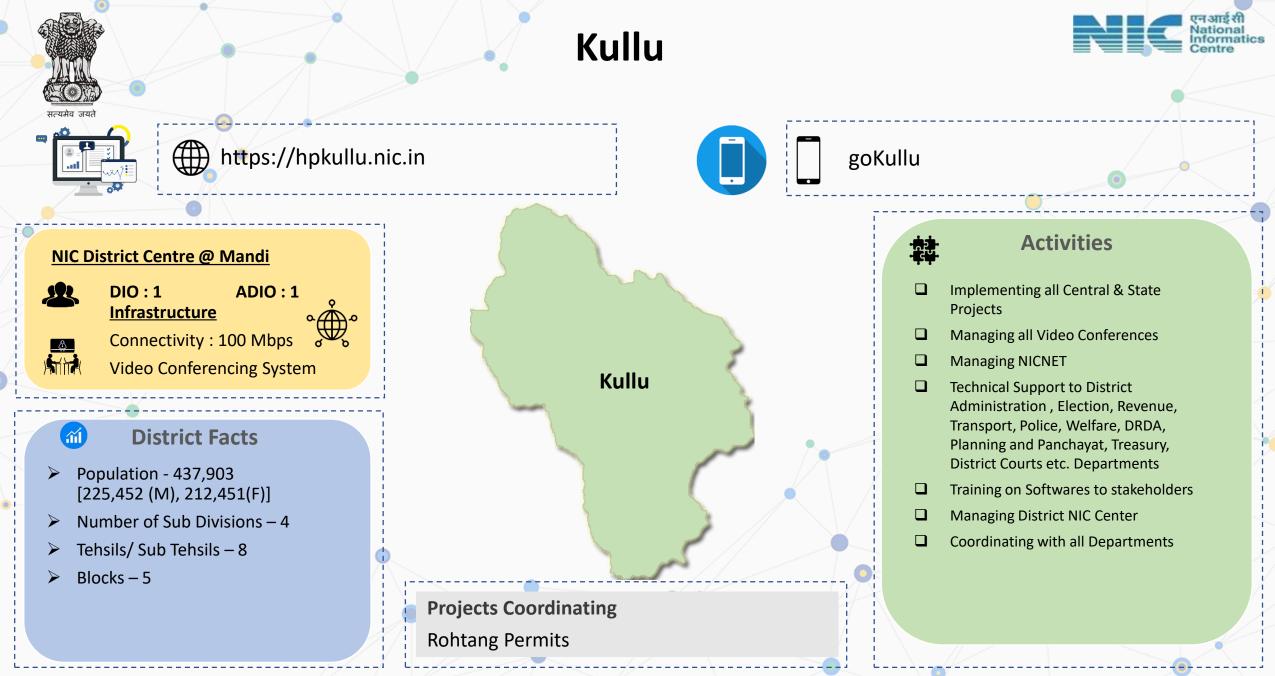


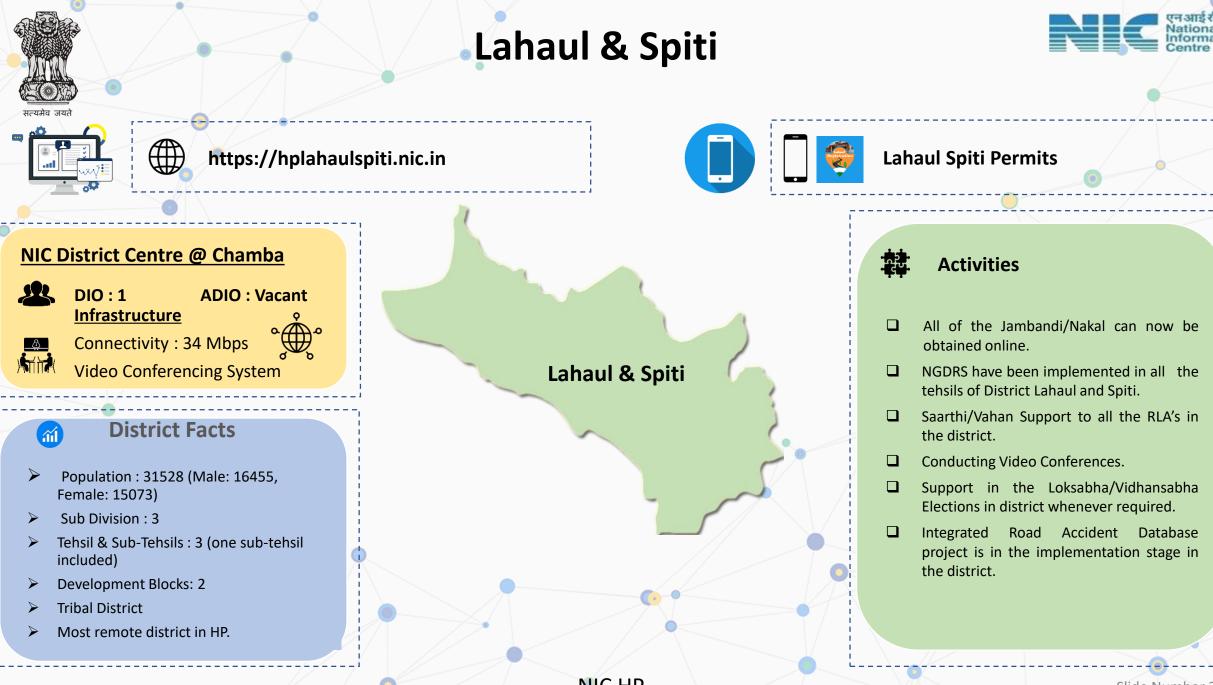
#### **Activities**

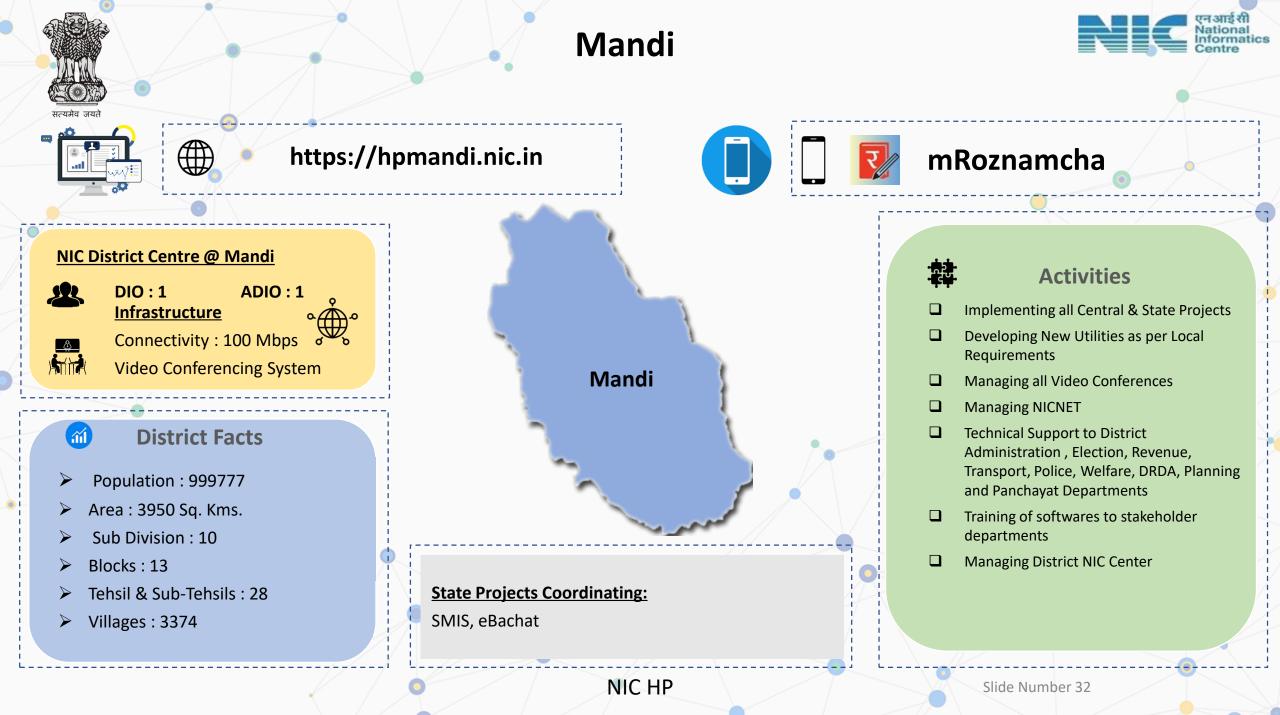
- **Project Implementation**
- Post Implementation Support
- Training & Capacity Building
- System Study/Feedback
- Minor SW Development
- Development and Management of **District Website**
- **App Development**
- Technical Consultancy and general **ICT** Support
- Management of LAN/NKN
- VC/Internet Support









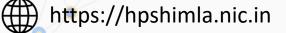


Shimla





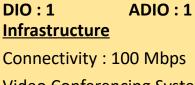




#### **NIC District Centre @ Shimla**

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Connectivity : 100 Mbps Video Conferencing System

### **District Facts**

- Sub Divisions: 8
- Tehsils & Sub Tehsils :25
- **Development Blocks : 11**
- **Revenue Villages : 3347**



ePermissions

#### **Activities**

- 1. Software rollout in Tehsils and Sub Tehsils such as eHimbhoomi/ Himbhoomi, Location Directory, Charge Creation, Megh Demarcation, NGDRS/HimRis, Lok Praman Patra
- 2. Vahan ,Sarthi, ALIS rollout in Sub Divisions
- 3. Software implementation such as eKalyan, Manav Sampada, Scheme MIS, ePehchaan, REFNIC, Restrcited Route Permit MIS, Registration of Societies, eGazette. eSamadhan, Him Pragati, Online Citizenship, eFRRO, cForm, sForm,
- eProsecution software rollout in the state
- **District Web site maintenance** 5.
- 6. Himkosh (eSalary, ePension, eChallan, HPNPS, eKosh, eStamp) implementation in Treasuries
- 7. Video Conference support
- 8. Trainings on implemented projects to the officials



## Sirmaur





https://hpsirmaur.nic.in

#### NIC District Centre @ Sirmaur

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DIO:1 ADIO:1

Video Conferencing System

### **District Facts**

- Total Population : 5,29,855
- Male : 2,76,289
- Female: 2,53,566
- Sub. Div. : 6
- Tehsil/Sub Tehsil : 14
- Development Blocks: 6
- Gram Panchayats: 259



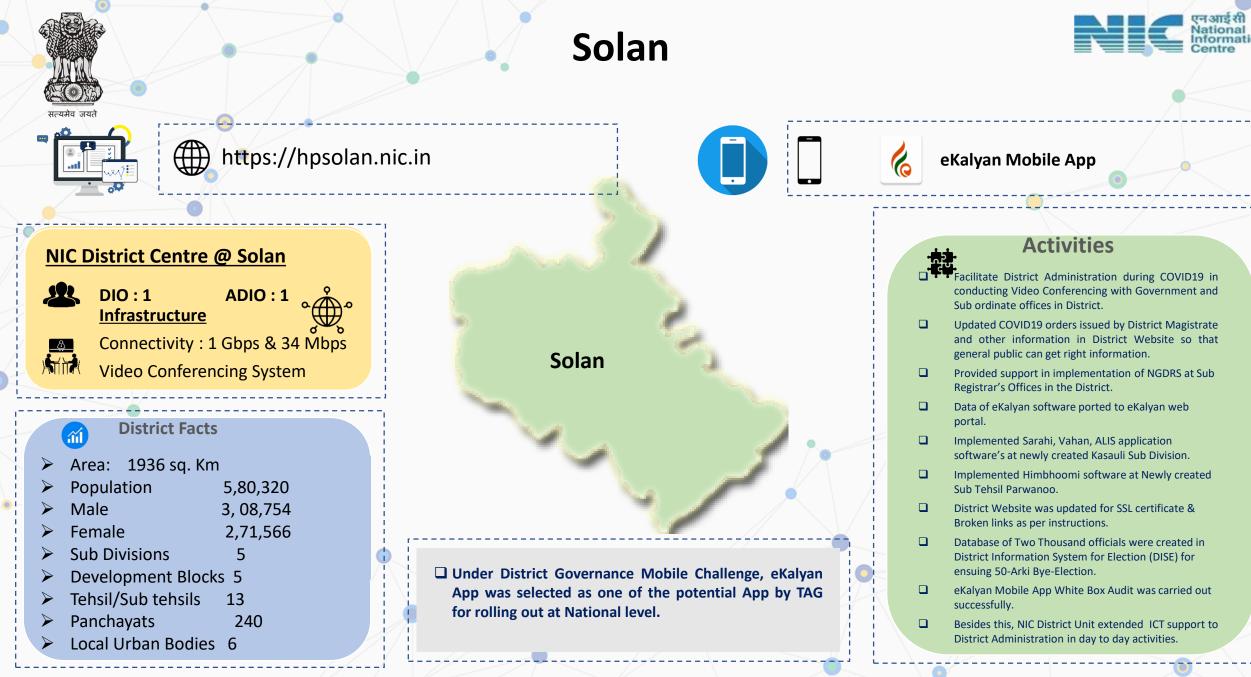
NIC HP

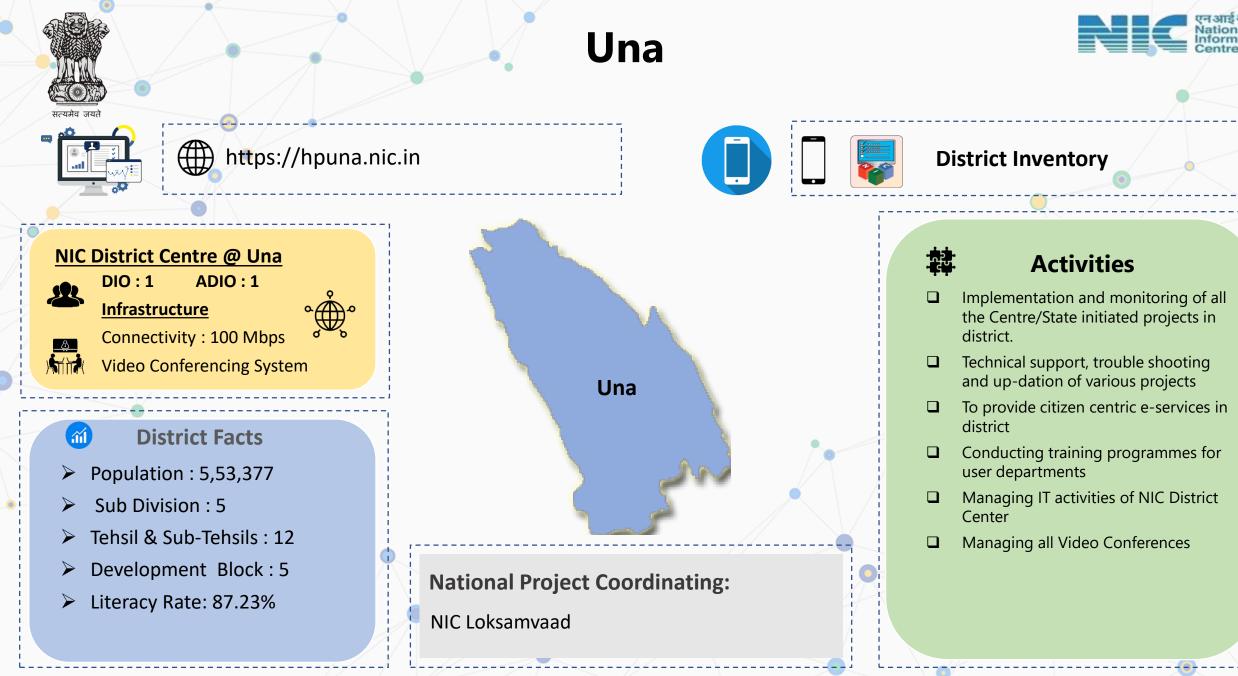
2. Service Plus

#### My Councillor Mobile App



- Support provided to District Administration during COVID-19 pandemic.
- Implementation of various projects under e-Governance and Digital India initiatives of Central and State Govt.
- Technical Support to District Administration , Election, Revenue, Transport, Education, Police, Health, Welfare, DRDA, District Court, PWD, IPH, DRDA, Planning and Panchayat Departments.
- Training on application software's to user departments
- Managing District Website
- Managing District NIC Center
- Managing Video Conferences
- Managing NICNET(NIC Network) Connectivity







## **IT Solutions for Judiciary**



**NJDG** CIS **NIC Presence NSTEP** Two NIC official are posted in the HP High Court e-Filing **Judiciary Setup** (iii) High Court of Himachal Pradesh Video Conferencing ICJS District Courts – 11 Website Information and Communication Technology **Trial Courts - 39** (ICT) initiatives provided by NIC to the judicial system in Himachal Pradesh to provide efficient and time-bound citizen centric services in accordance with the e-Courts Project.

	Solutions Deployed
	1 Case Information System CIS 1.0 at High Court CIS 3.0 at District Judiciary
	2 eFilling
i	3 ePay
	4 NSTEP (National Service and Trecking of Electronic Process)
	5. ICJS (Inter-operable Criminal Justice System)
i	6. HP High Court Website
	7 HP High Court Mobile App
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	Activities
	1 Updation of the HP High Court Website.
	2 Daily uploadning of High Court and District Judiciary data to NJDG.
	3 Video Conferencing & Web cast
	4 Administration of High Court CIS Server, Web Server

ePay

