

एनआईसी National Informatics Centre





# **NATIONAL INFORMATICS CENTRE**

**Madhya Pradesh State Centre, Bhopal** 

Ministry of Electronics & Information Technology
Government of India

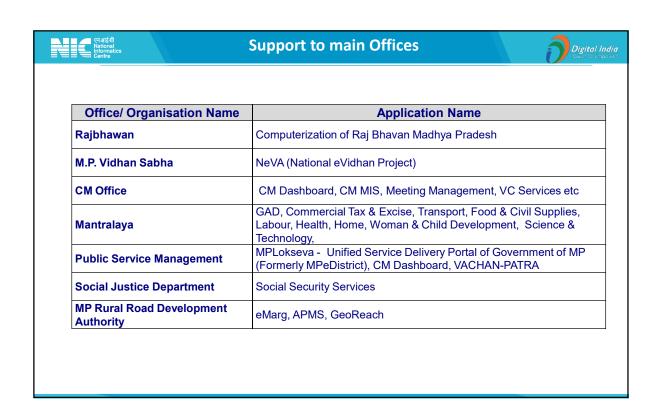
**State Profile** 

April, 2023

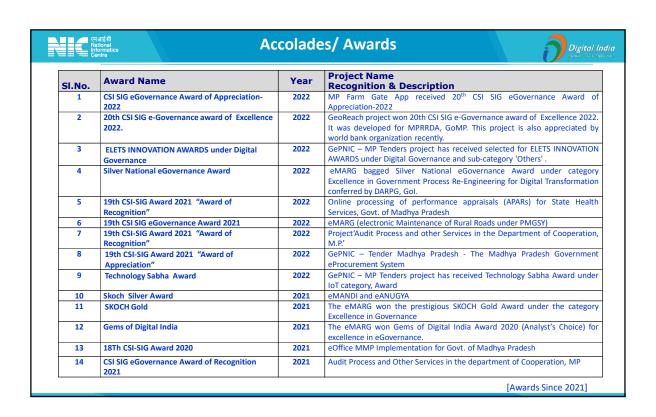


Sr. No.	Description	Page Number	
1.0	NIC Support in Main Offices	2	
2.0	Awards Won by NIC	3	
3.0	NIC Network & Services (NICNET) (Data Centre & Cloud, NKN, Registering Authority, Video Conference, Email, Internet Nodes, Connectivity, Products)	4 - 10	
4.0	National level Software Projects	11 - 23	
5.0	State Specific Software Projects	23 - 39	
6.0	Training	40-41	
7.0	New Initiatives	41-42	

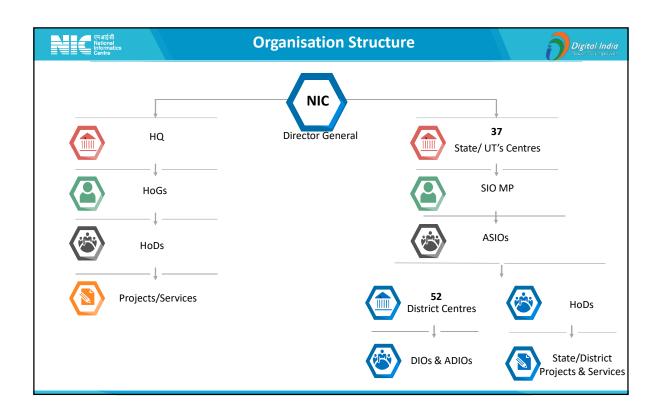




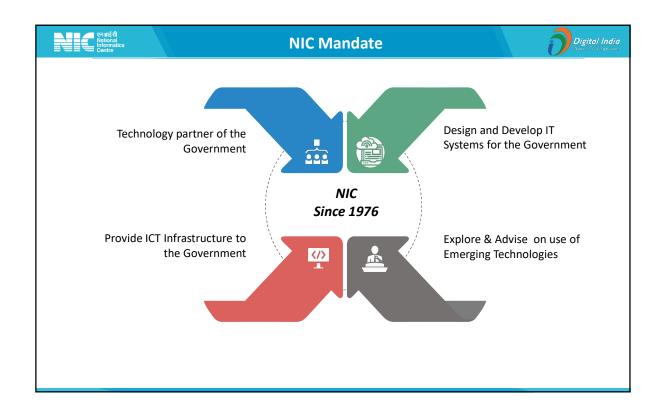


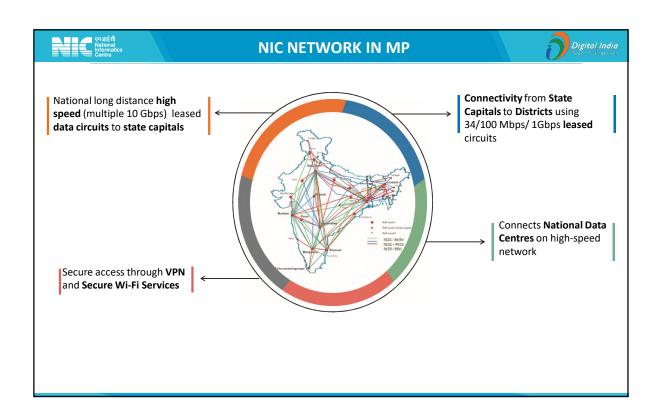






Page No: 4



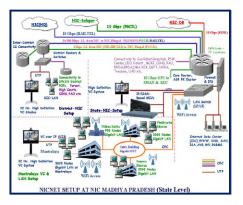


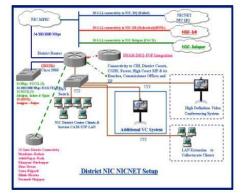


#### **NICNET at State and Districts**



- RAILTEL (10 Gbps to NIC-HQ)
- PGCIL (10 Gbps to NIC-Belapur)
- BSNL (10 Gbps to NIC-DR Hyderabad)
- BSNL 100 Mbps 18 Districts BSNL 34 Mbps 33 Districts
- PGCIL 34 Mbps redundant bandwidth at 03 DHQ
- RAILTEL 34/100/1000 Mbps redundant bandwidth at 13
- BSNL 1Gbps connectivity at Anuppur from Raipur
- 1G Inter-district connectivity at 14 Districts
- PGCIL 01 Gbps to Indore, Ujjain & Jabalpur Division Districts
- 24x7 Support





# एन आई सी National Informati

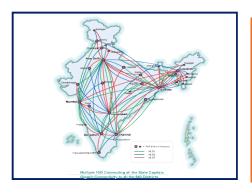
## **NKN State Level Pop**

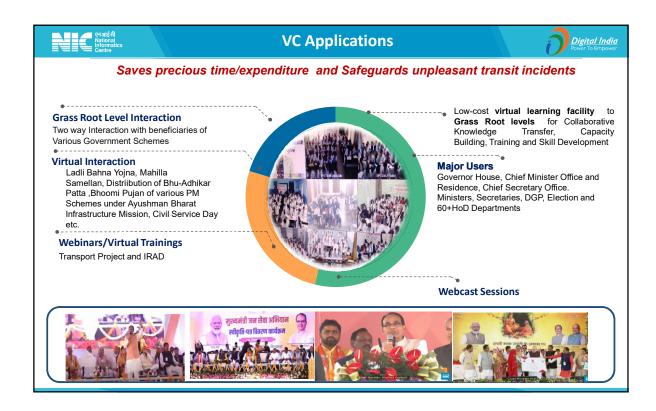


# Connecting Knowledge Institutions Multi-gigabit connectivity

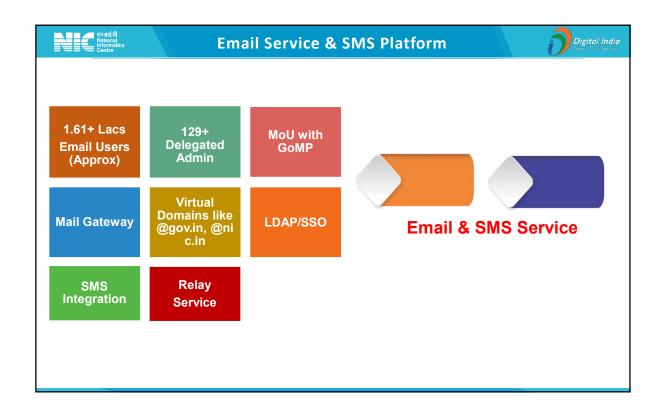
- 10 Gbps Backbone Connectivity with Super CORE
- 1Gbps Connectivity to 20 Institutions
- 100 Mbps Connectivity to 50 Institutions
- SWAN and SDC Integration at SHQ and DHQ

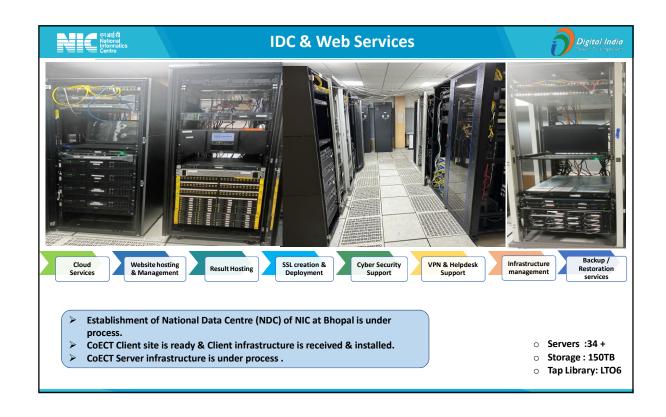
- ➤ Virtual Class Room MANIT, IISER, GMC Bhopal
- > 10 Gbps connectivity to SWAN and SDC with Failover
- > Total effective utilization of approx. 8~9 Gbps (NIC and NKN)
- > Inter-State NKN connectivity
- 24x7 Support at NKN POP

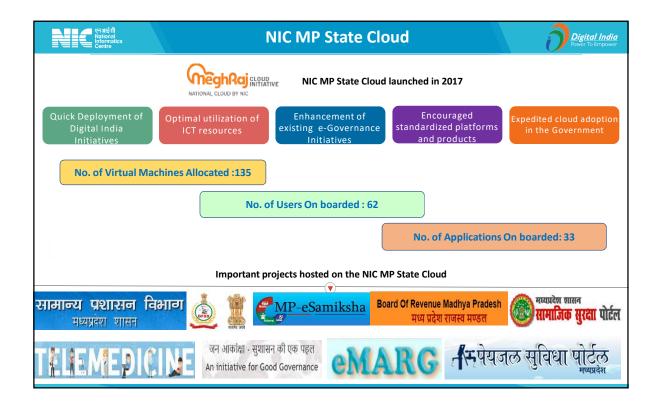


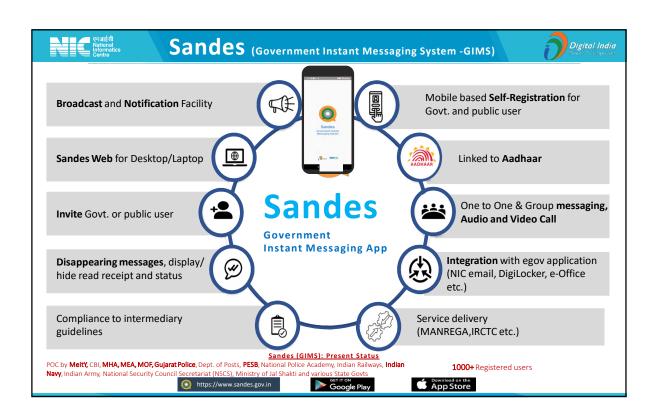




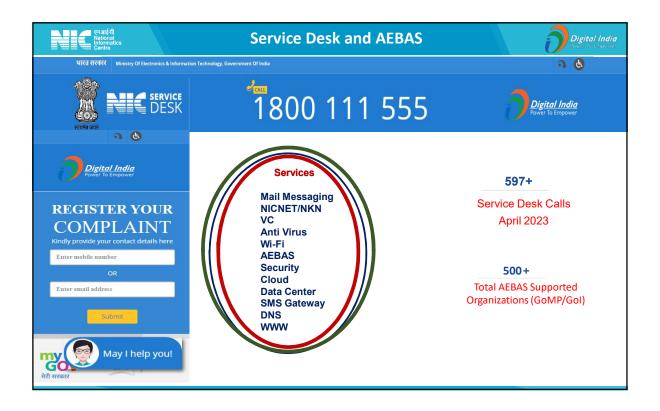




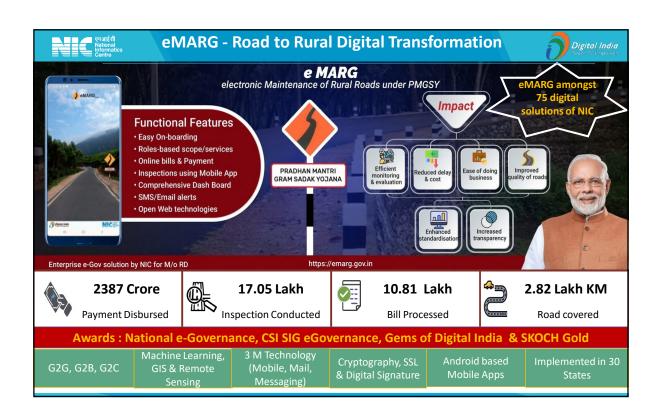


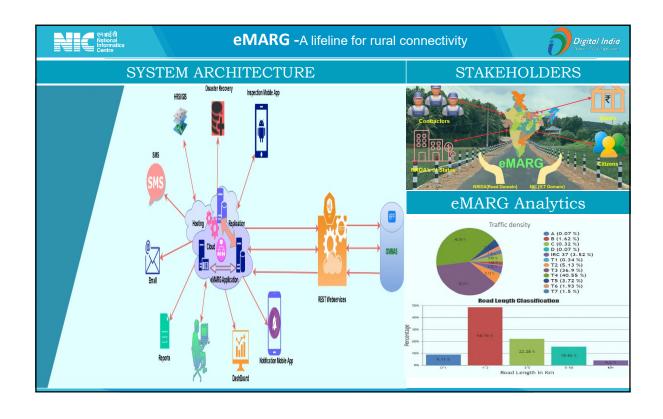






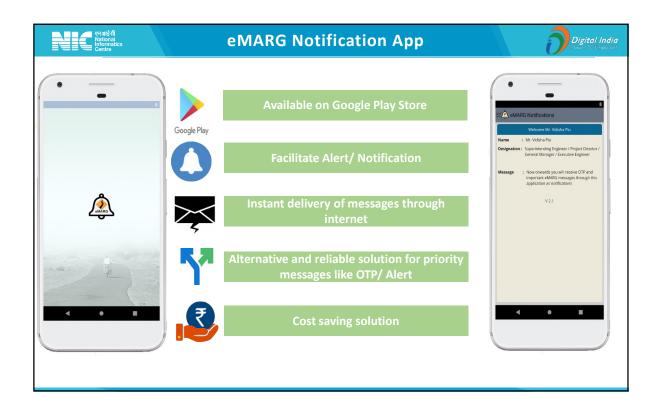


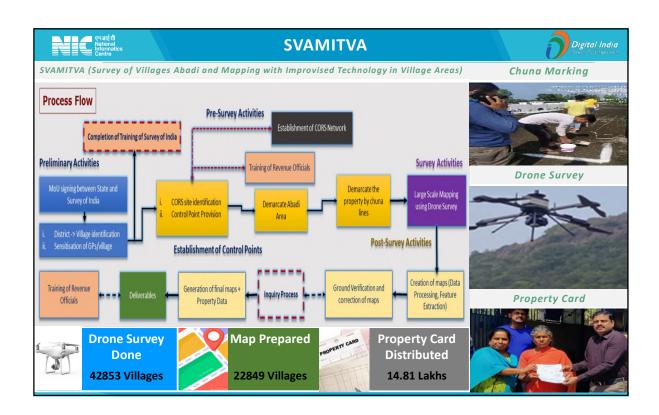


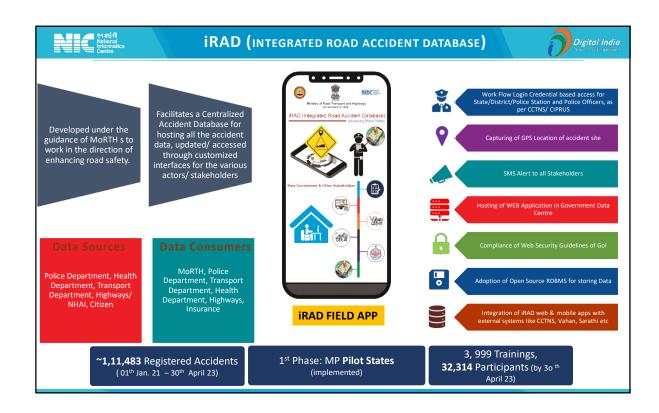


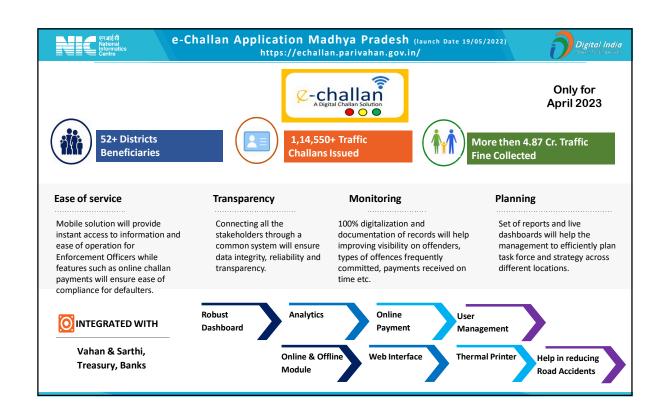


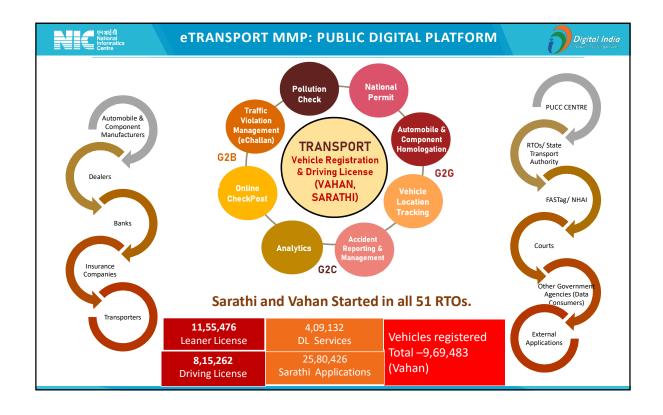
Page No: 12

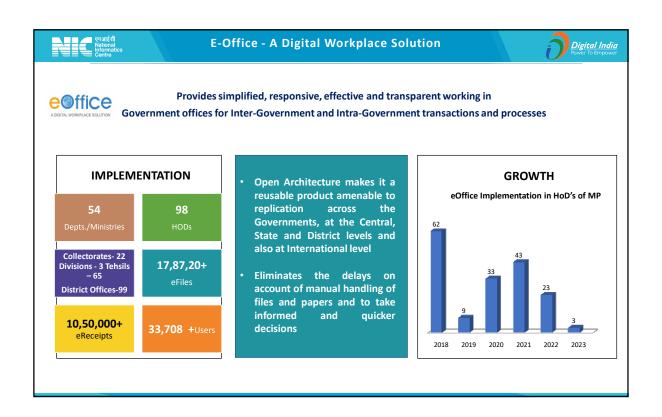


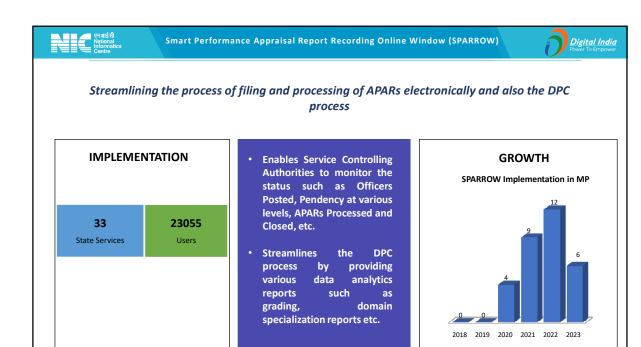


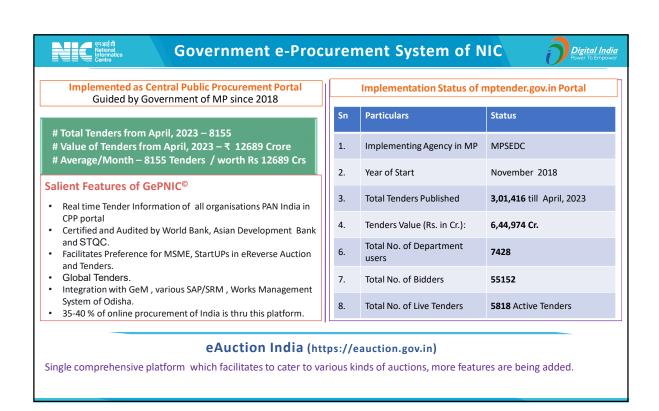


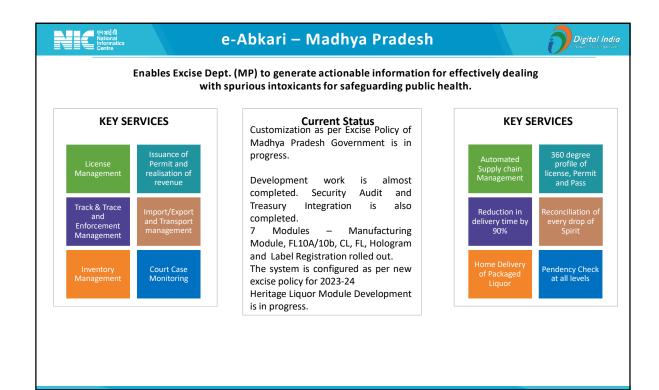


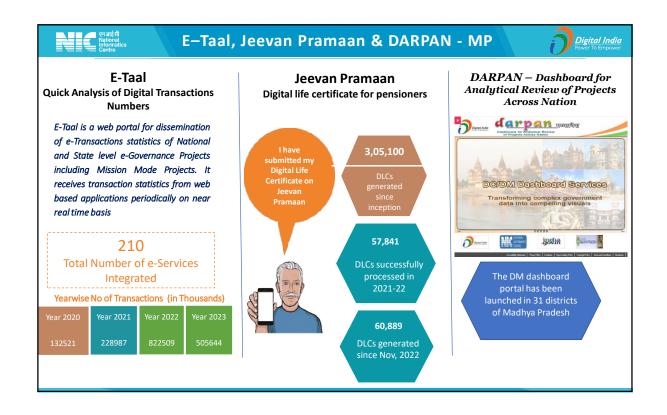


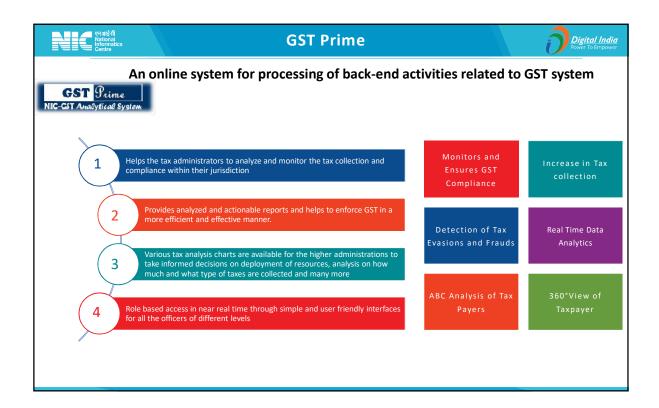


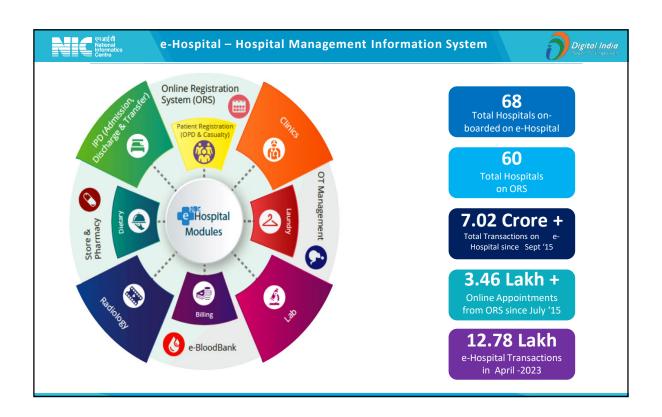


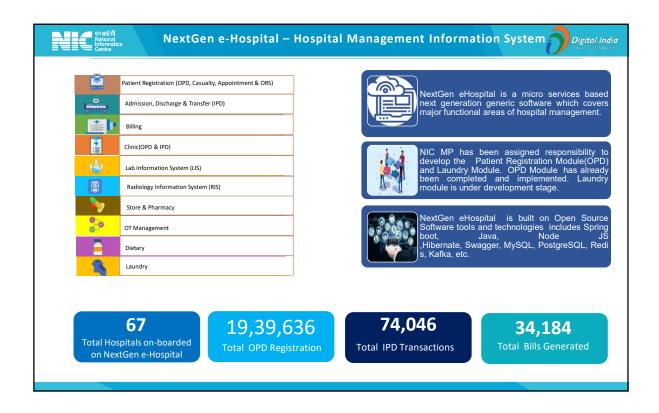


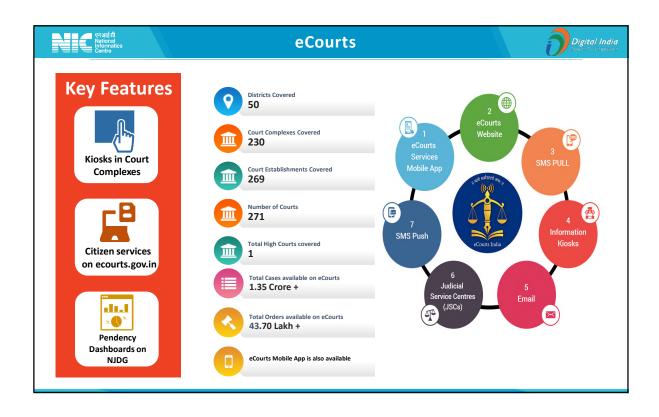


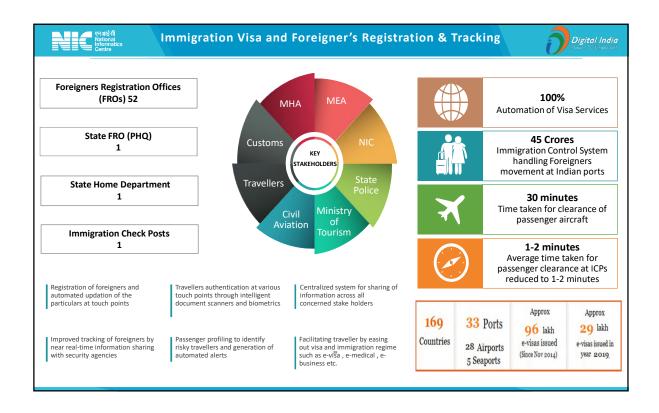


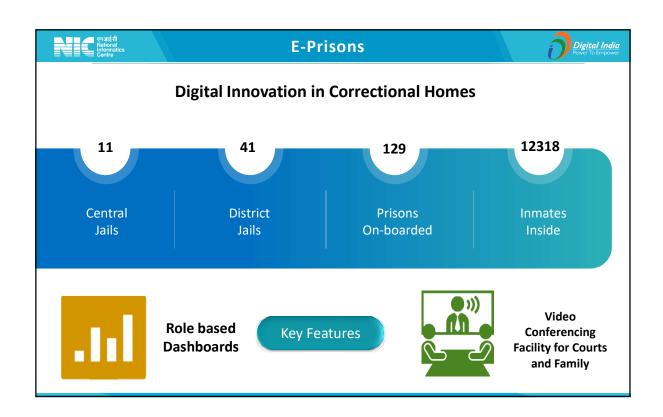


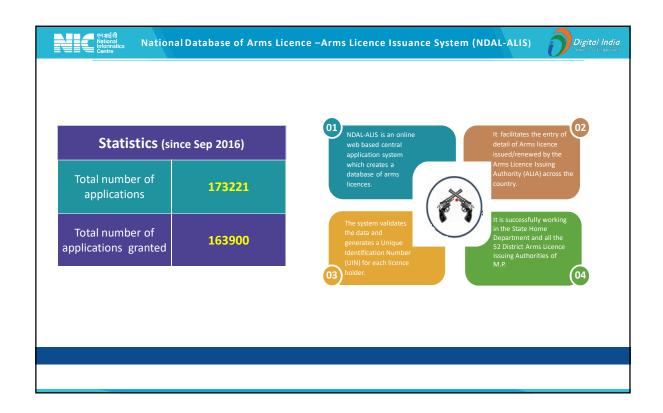


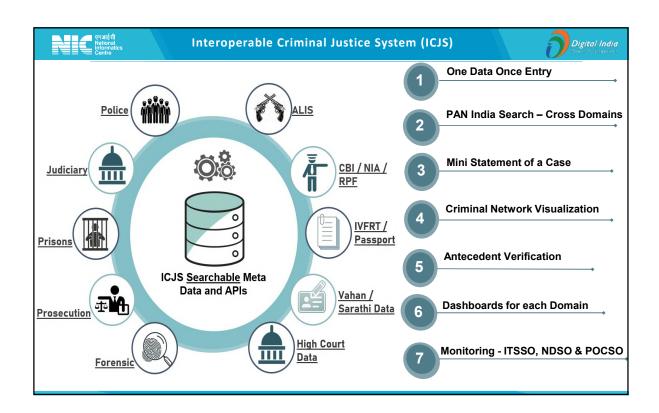


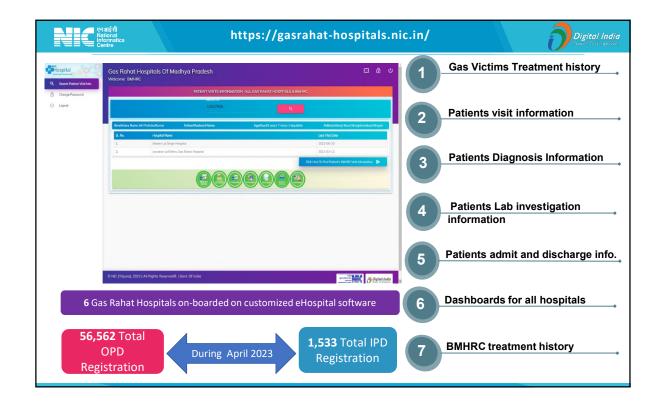


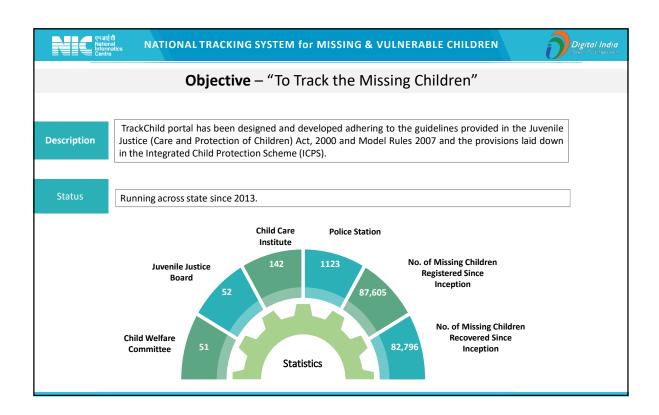


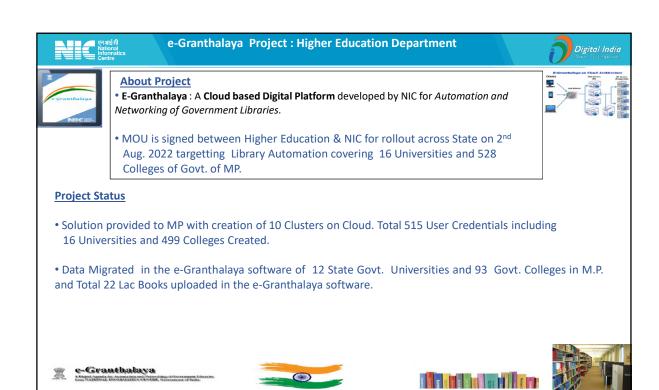




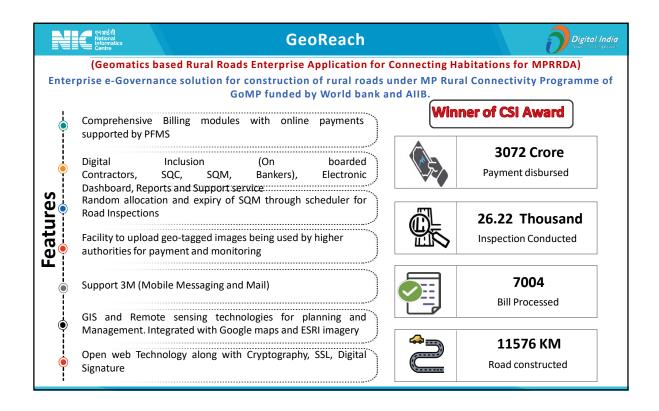


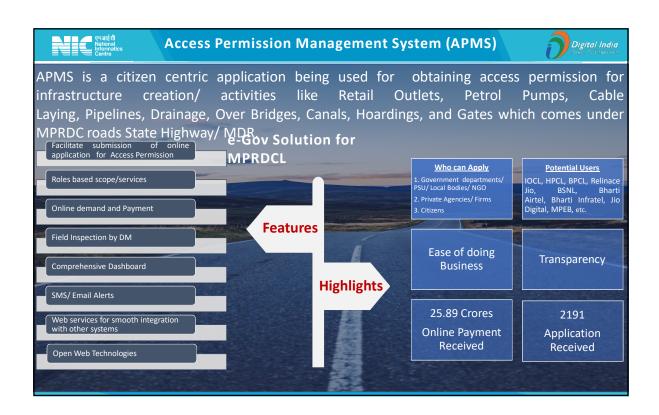


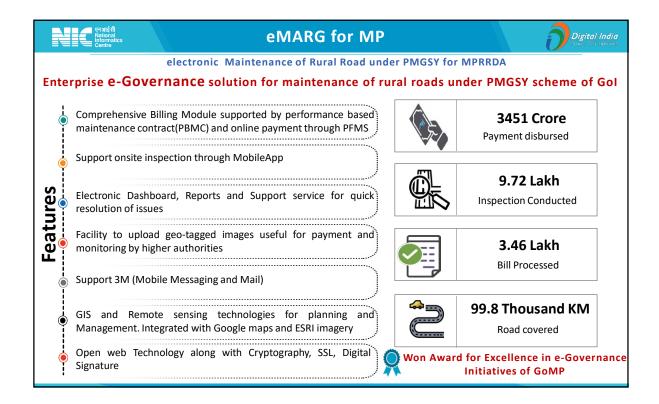


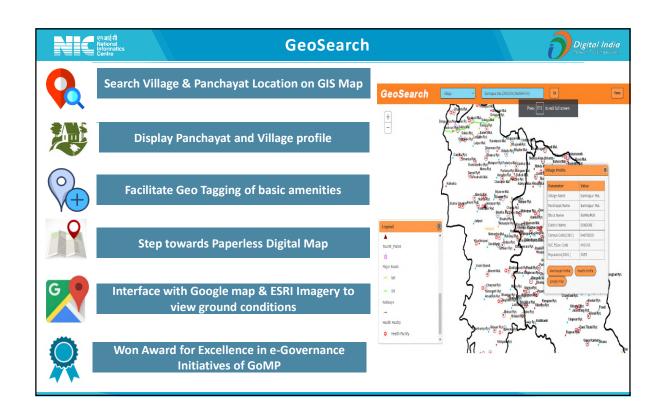


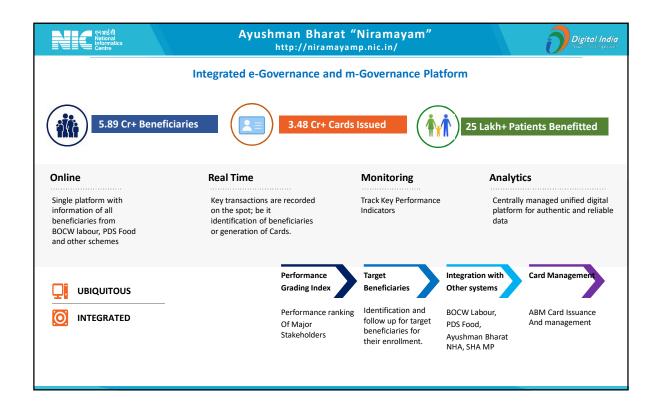


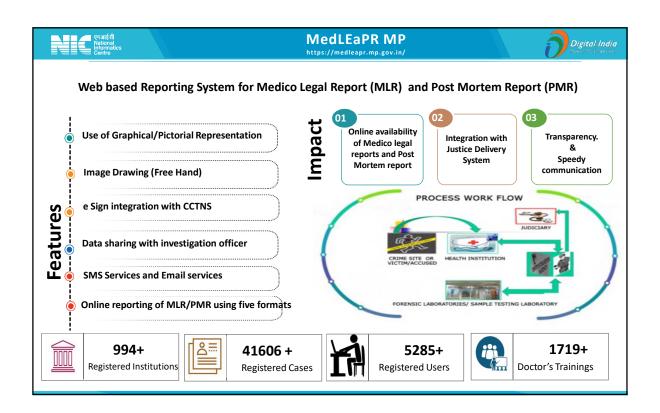


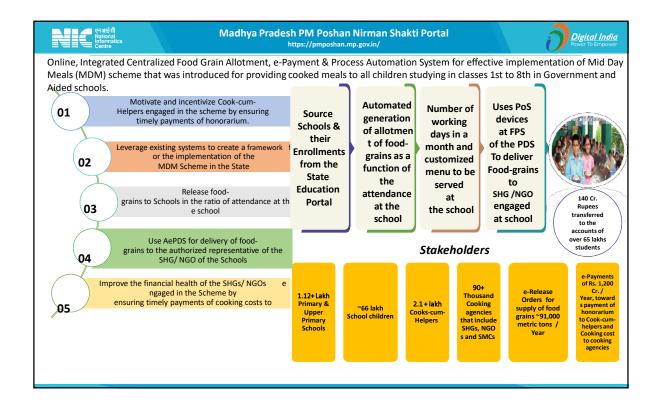


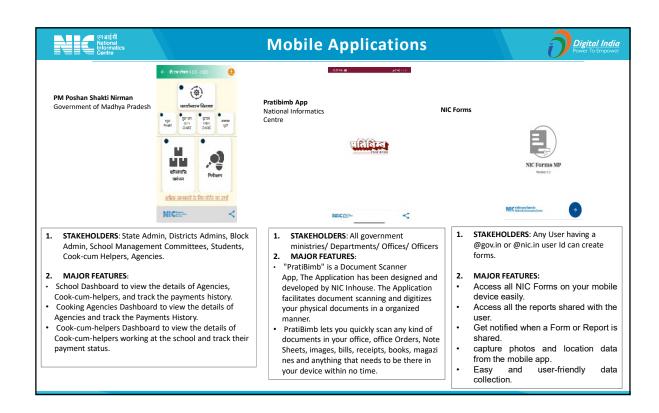










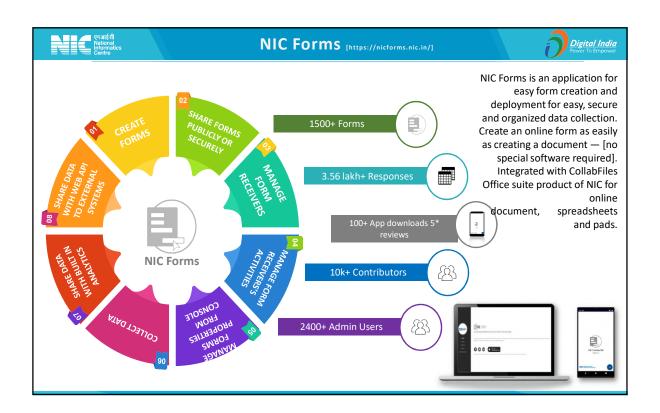




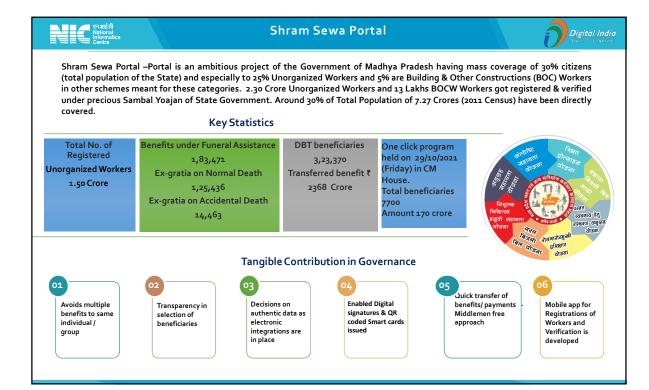
PARIVESH is a Single-Window Integrated Environmental Management System to provide solution for administration of all Green Clearances (Environment, Forest, Wildlife and CRZ Clearances) and monitor their subsequent compliance across the country.

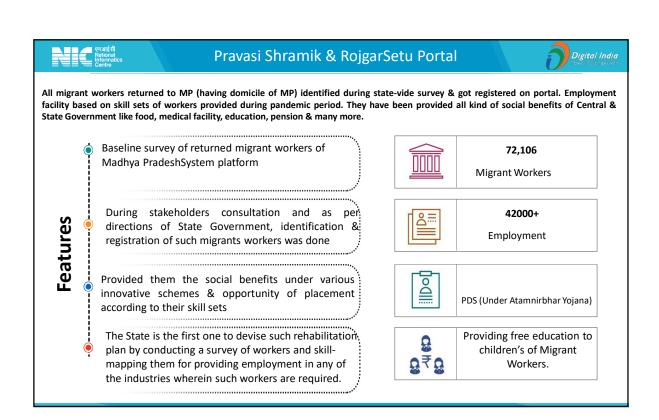
NIC in consultation with Ministry of Environment, Forest and Climate Change has been developing envisaged PARIVESH 2.0 with 16 modules and more than 140 functionalities. Envisaged PARIVESH is rolled out with 5 modules/sub modules for Forest Clearance (FC).

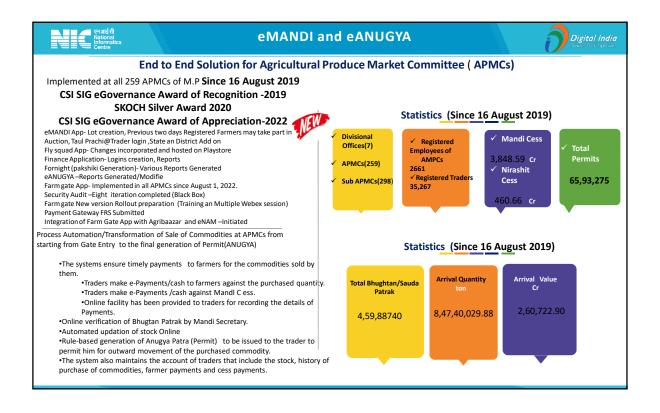
Regular Capacity Building / Training Workshop (FC Module) for nominated officials by State Administrative machinery & NIC Officers are being arranged since January 2023 which is intended to create a better understanding of the processes among the users.

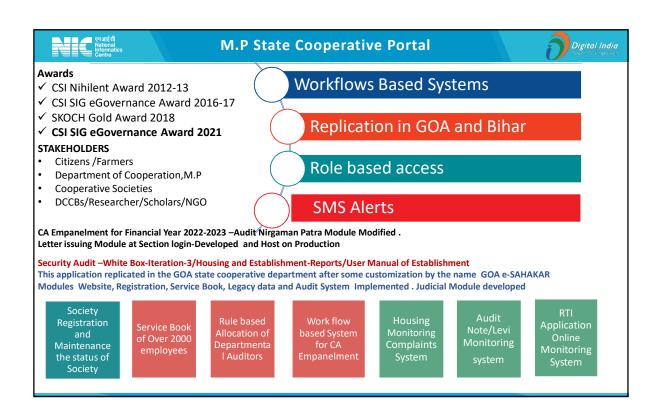


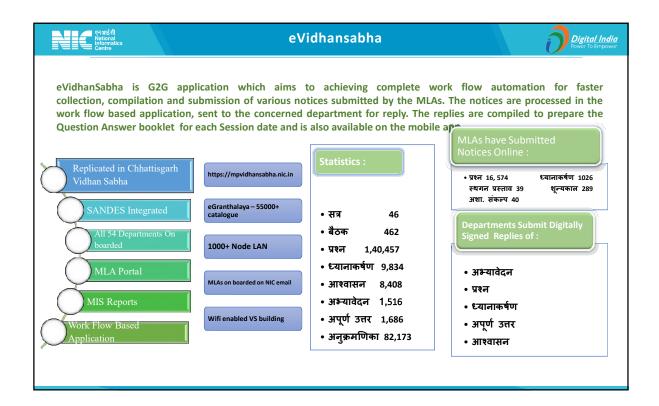
Page No: 28

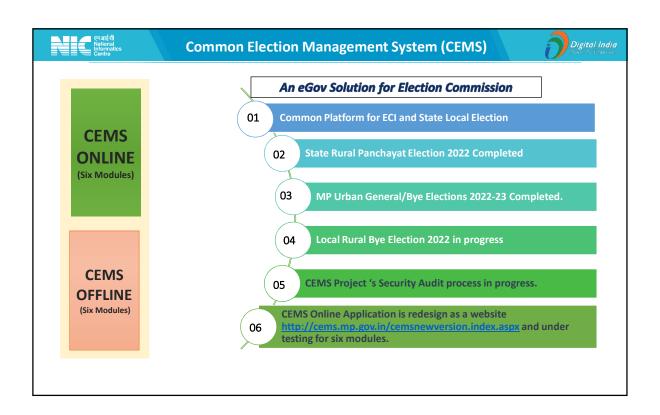






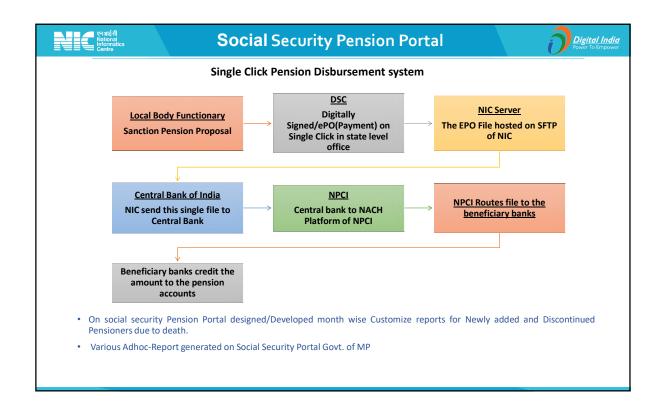














# M.P State Scholarship Portal 2.0



- Common integrated platform for
  - · Different departments
    - · Running / administering colleges, courses
    - Sponsoring scholarships & Other student oriented schemes
    - · Implementing schemes
- · Students
- Institutes
- · Sanction authorities
- · Disbursal Authorities
- · MP Board
- Counseling agencies

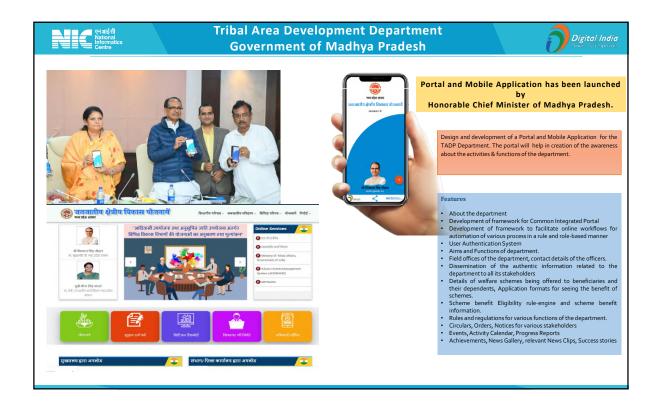
#### **Important Entities**

- Departments
- Colleges, Courses, seats, fee structure
- - PMS (SC), PMS(ST), PMS (OBC) (For Renewal Only)
  - Awas Sahayata for SC and ST (For Renewal Only)
  - GKB/PK Schemes of Higher Education Deptt
  - MMVY & MMJKY Schemes of Technical Education Deptt
  - JAN Kalyan Schemes of MP BOCW Labour Deptt
  - Schemes of Technical Education Dept

Fine tune all schemes on Scholarship Portal2.0 -

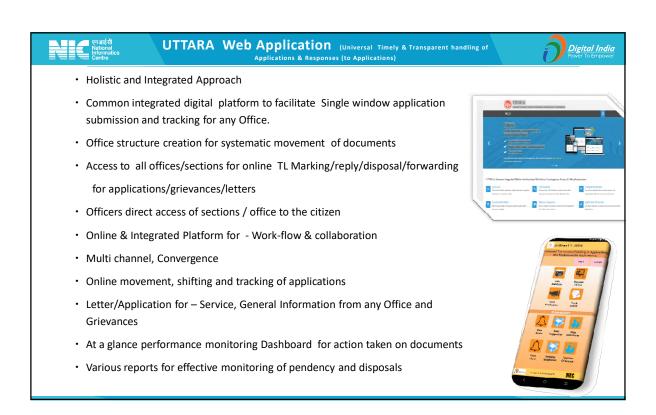
- Integration through API with NPCI on scholarship portal for PMS SC Scheme in academic year 2022-23.
- Fine tune the PMS Scholarship and Awas Sahayta Yojna for new Academic session 2022-23 for accepting the applications
- Fine tune the GKB/PK Scheme for new Academic session 2022-23 for accepting the applications.
- Fine tune the MMVY/MMJKY Scheme for new Academic session 2022-23 for accepting the applications.
- Various Adhoc-Report generated for different schemes like GKB/PK, PMS (SC/OBC) Portal for CM dashboard.

Various Adhoc-Report generated on Scholarship Portal on demand of Govt. of MP











Provides 340+ online services of 29 Departments of MP

# **MPeDistrict**



MPeDistrict (MMP) is Citizen Service Delivery Gateway launched in September 2012.

The portal facilitates online application of 340 services of 29 departments.

#### IMPACT

- More than 9.25 Crore services disposed so far
- Application delivery through 1.60L+ point of presence including Lok Seva Kenda, MPO Kiosk and CSC
- Same day delivery under from LSK Under Samadhan One Day
- Service on Call is facilitated under CM Janseva for selected service
- Delivery of Certificates on Whatsapp and Speed-Post

9.33 Crore + Applications Registered

9.25 Crore + Applications Disposed

#### Integrated with Other Department Portals

- ✓ MP Online Portal
- ✓ Revenue Court Mgmt System
- ✓ WebGIS
- ✓ Transport Portal
- ✓ Energy Portals
- ✓ Samagra Portal
- ✓ Labour Department Portal
- ✓ Food Department Portal
- ✓ Technical Education
- ✓ Employment Portal

#### Also Available on







## **CM-Dashboard M.P**



CM Dashboard portal is envisaged by Office of the H'ble CM. The portal is intended to provide statistics of all the important project/schemes so that centralized monitoring can be done by Office of the H'ble CM. In addition to Statistical interactive reports, the portal also houses various workflows of Office of the HCM.

# CM-Monit CM-Relief Fund CM Meeting Management CM File Movement CM Daily Schedule Letter to GOI CM Visit

#### IMPACT

- Complete workflow automation of Office of HCM.
- 2. All 52 administrative Departments and 52 Districts are the stakeholders.
- 3. Modules implemented : CM Relief Fund, CM Ghoshna, CM Monit, CM File movement, CM Visit, Letter to GOI, Presentation to CM.
- Centralized monitoring by Office of the H'ble CM
- Most of functionality automated and is in active use by all Departments at State Secretariat.

#### **Brief Description**

- CM Relief Fund Computerization of HCM Relief Fund till disbursement completed.
- CM Monit For Monitoring of Monit cases received in HCM Office from various sources like MP/MLA/Ministers.
- ✓ CM Announcement For
- computerization of CM Announcement.

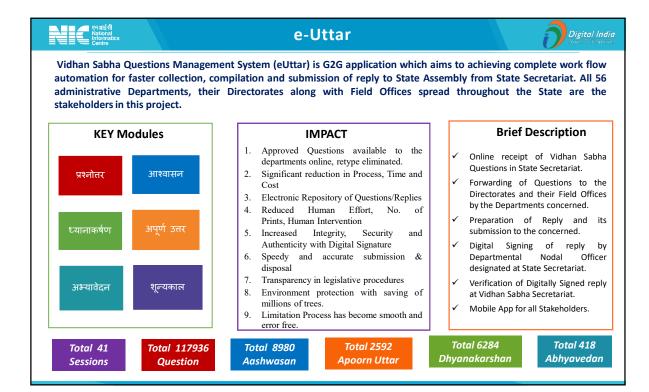
  Meeting Management For monitoring of Meeting chaired by HCM
- ✓ CM Daily Schedule For preparing Daily Schedule of HCM.
- Letter to GOI For monitoring of Letters sent by HCM to GOI.
- CM Visit For taking brief details about the place before HCM Visit .

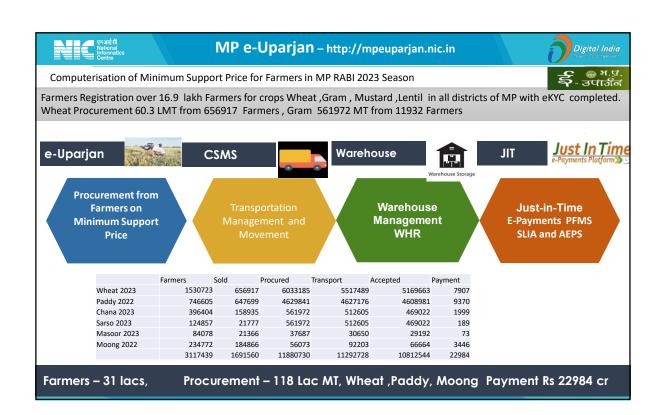
Total 119217 Monit Cases Registered Total 168497 CM Relief Fund Applications Registered

**CM** House

Total 701 CM Meetings Registered Total 343 Presentation
Given to HCM

Total 575 Letters Sent to GOI







#### Ration Mitra Portal & m-Ration Mitra App



#### **PUBLIC DISTRIBUTION SYSTEM**:

#### NATIONAL FOOD SECURITY ACT [NFSA]



Entitlement of ePDS Beneficiaries	Ration	Primary Households PHH		Antyodaya AAY Beneficiaries	
Ration Cards	Members	Ration Cards	Members	Ration Cards	Members
12477574	52469913	11010456	46930672	1467118	5539241

Welfare Institutions Beneficiary – 326311 Members/Residents Special Welfare Institutions Beneficiary under NACO – 3811 Members Bal Kalyan Yojna - 1534 Members

#### Temporary/ Relief Beneficiary - 276561 Ration Cards having 1023593 Members

- Beneficiary Management & Temporary/ Relief Beneficiary Management
- New Fair Price Shop Allotment Management & FPS & Society Management
- Welfare Institutions Management & Special Welfare Institutions Management under NACO
- · FPS Inspection
- · Local Body Officers/Employee Management and Mapping
- CM Ashirward , Driver Conductor Registration , Vigilance Committee Registration
- · POS Machine compliant management

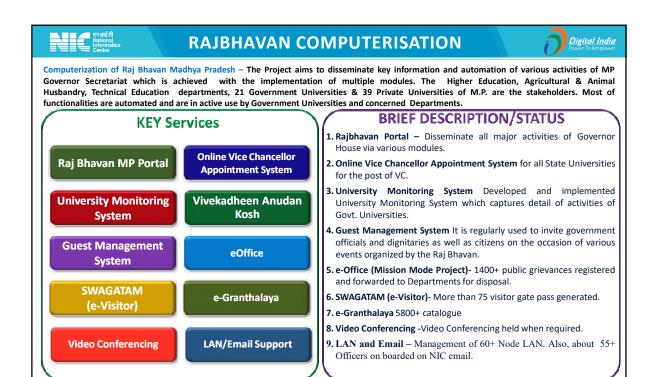


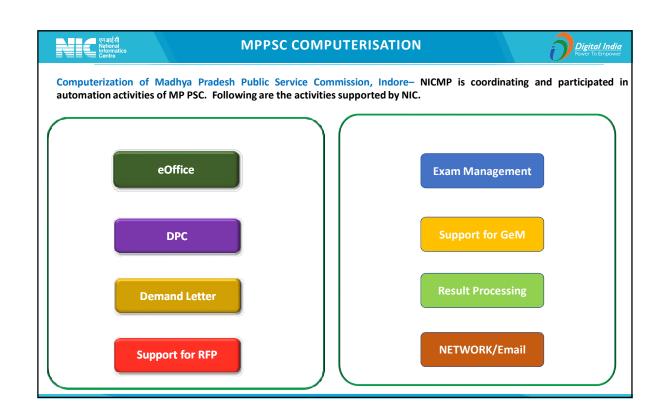
#### **CSMS Civil Supplies Monitoring System**

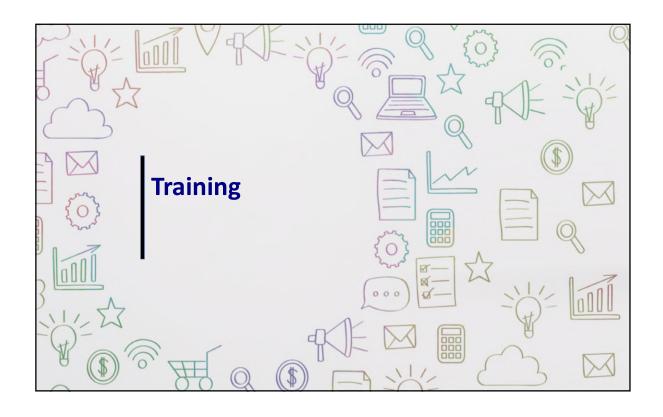


- Season Rabi 2023-2024:
- Development work in April 2023 (CSMS Team):
- Milling:
- Milling process through software for the paddy quantity of 32 Lakh 77 thousand MT and CMR received around 19 Lakh 41 thousand MT for Kharif 2022-23 till date.
- Payment:
- Incidental adhoc payment for Labour = 24 Cr, Commission = 47 Cr, Transportation= 3 Cr, Unloading= 1.1 Cr and Handling = 69 Lakh for Rabi 2023-24 (Wheat)
- Incidental adhoc payment for Labour = 87 Lakh for Rabi 2023-24 (Chana-Sarso-Masoor)
- Total Acceptance of Wheat = 5147754 MT and CSM(Chana-Sarso-Masoor) Acceptance = 532180 MT in Rabi 2023-2024
- Transporter final payment of Rabi 2022-23 is done of amount around 6 Cr 60 Lakh after deducting all type of penalties and TDS.
- Report:
- Rabi Season Reports 2023-2024 .
- CMAY (Chief Minister Annadoot Yojna):
- Development of project is under development and Presented as per requirements provided.
- Record Room Management System:
- · The development of the module is underway, and some of the processes have been hosted by us.

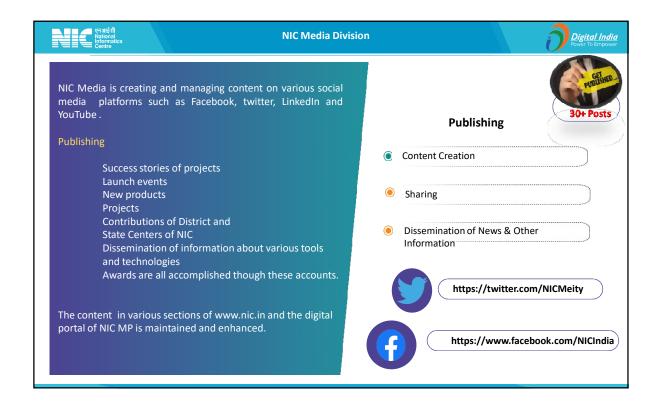
Page No: 38















## **New Initiatives/ Development**



#### **Tribal Area Development Department**

Portal and Mobile Application has been launched by Honorable Chief Minister of Madhya Pradesh. The portal will help in creation of the awareness about the activities & functions of the department.

#### e-Hospital

Project Proposal for migration to cloud based solution in place of the present client-server based software of e-Hospital@NIC for Gas Rahat Hospitals has been submitted to PAC. DG, NIC has approved the proposal on 25-January-2023. The proposal has already been submitted to user for its approval.



# New Initiatives



#### Student & Office Management System for Gandhi Medical College, Bhopal

Multi user role based online application to automate various student academics, course management, grievance management, resources allocation & management etc. Project Proposal submitted & user response is awaited.

#### **Directorate of Sainik Welfare**

Field offices of the department, contact details of the officers. Simplified definition of ESM, dependents, Employment Notices and career opportunities for registered ESM/dependents, Scheme benefit Eligibility rule-engine and scheme benefit calculator for ESM, Rules and regulations for various functions of the department.







# **NATIONAL INFORMATICS CENTRE**

Driving Digital Transformation in Government