3. Software Projects at State Level (Design, Development, Implementation)

Name of the Project : 1. Development/Maintenance of Sikkim House Reservation System for Home Department

Description of the Project:

This is an online portal which enables the Home Department Government of Sikkim to online book the various rooms in Sikkim House and Sewa Bhawan, New Delhi.

Status of the Project:

The software is already complete and Implemented. Time to time support is provided by NIC Sikkim.

Name of the Project: 2. Development/Maintenance of Sikkim House Reservation System for Sikkim Tourism Development Corporation

Description of the Project:

This is an online portal which enables the STDC, Government of Sikkim to book online the various rooms in Sikkim House at Kolkata and Rangpo. The software is already complete and Implemented. Time to time support is provided by NIC Sikkim.

Name of the Project: 3. Digital India Land Record Modernization Program

Description of the Project:

Integrated Land Record Management System. The solution facilitates for transfer of ownership of the landed properties through registration and mutation.

Status of the Project:

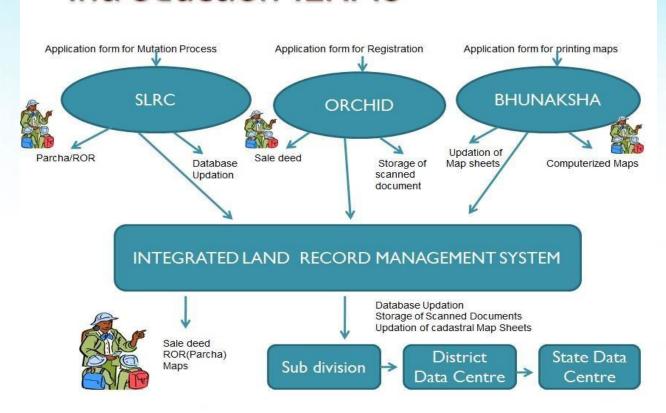
Project is Completed and handed over to the state government.

Presently the department is using the software in all districts with local hosting in respective locations

We have advised the state to go for security auditing and host in the cloud and provide online applying facility to the citizens.

Citizens can apply for ownership changes and can get COMPUTER printed ROR, Sale deed and map at a time.

Introduction ILRMS



Name of the Project: 4. Sikkim Integrated Financial Management System

Description of the Project:

The software is presently looked after by NIC and is live at five Pay & Accounts Offices viz., Headquarter, East, West, South and North, Budget Division and self-cheque drawing departments (Raj Bhawan, Sikkim, Legislative Assembly, Land Revenue Department, Transport Department and Lotteries Division).

<u>DESCRIPTION:</u> Presently it has got the following modules:

Status of the Project:

Fully Functional all five CPAO offices and Six Self Drawing CPAO of Sikkim.

The software is being overhauled to include the latest technologies.

Pranali Portal for Unified Salary Billing System is Implemented.

New software development for integrating treasury, departments, bank and AG office in progress.

Changes in Nominal Roll Services
Design of Works Module under DDO Services

- Treasury Module
- Budget Module
- Accounts and Loan Module

Modules that to be incorporated in the future:

Pre-budget module

New Account Classification in line with C.R. Sundarmurti Committee

E-payments

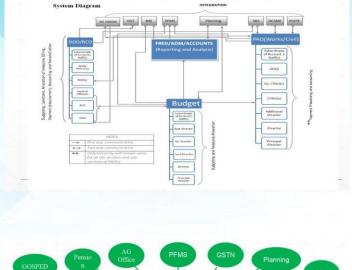
E-receipts

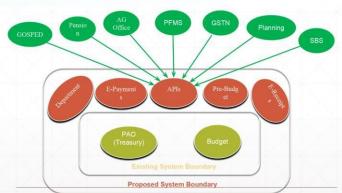
Link to Drawing & Disbursing Officers

Link to Financial Advisors

Link to Internal Audit(e-audit) and Link to CAG

Development started for Sanction Order and Deposit Works





Name of the Project: 5. Web Domain Services for Various Government Departments

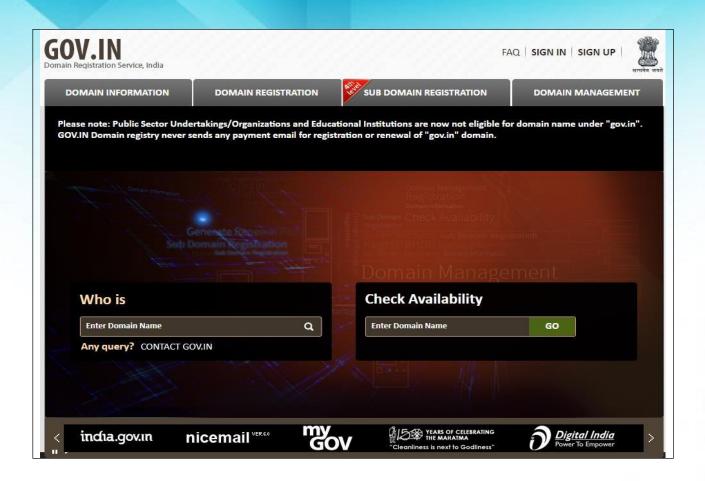
Description of the Project:

Through this project NIC provides services to all government departments to register and create web domains for both .nic.in and .gov. in.

Govt of India has already notified that all government websites and portals should be created in these two domains only.

Status of the Project:

Many government departments' websites are hosted in government domains by NIC Sikkim through registry.gov.in. for gov.in domain and eforms.nic.in for nic.in domain.



Name of the Project: 6. Cloud Hosting

Description of the Project:

NIC Provides World Class Web hosting facilities which spread through different data centres established in different geographic locations In order to utilize and harness the benefits of Cloud Computing, Government of India has embarked upon an ambitious initiative - "GI Cloud" which has been named as 'MeghRaj'. We are now providing PAAS service trough different Virtual Machines having different OS and acts as the new hosting platform for all Web Sites and Web Applications.

Status of the Project:

Recently several websites have been revamped.



Name of the Project: 7. Land Acquisition Monitoring System

Description of the Project:

The Land Acquisition System is for accurate and timely disposal of Land Acquisition cases by Acquisition Cell of District Collectors' Office. application evaluates the land based on different parameters like the type of land, standing properties etc, maintains the database of land owners and the generates reports based on Acquisition category of namely Government Rate, Market Rate or Negotiated Rate. The reports generated are used in fields for payment of Land Acquisition Compensation

Status of the Project:

The solution is presently implemented in East District Administration



Name of the Project: 8. Certificate of Identification Management System

Description of the Project:

This is a web based application that facilitates the procedure of delivering certificate of identification to the citizens. The software is as per the process flow and also generates letters to be sent to Special Branch & SP east.

Status of the Project

The solution is presently running successfully in East, West and North Districts of Sikkim

Name of the Project: 9. Building Permission System

Description of the Project:

This is an online portal where all the house builders can apply for building permission online.

Status of the Project:

The Portal has been developed and hosted and now the citizens have started to apply for building permission online.

Name of the Project: 10. State Mini Data Centre

Description of the Project:

NIC Sikkim State Unit has now set up its own Mini data centre. The new data centre will host all the locally developed and Sikkim instance of all ongoing application in crowd environment.

Status of the Project

The portal for booking of the space in the cloud has been configured and the link is shared to all the state users. Cloud Space has been provide so far for Thirty Three Departments

Name of the Project: 11. Municipal Services

This solution will facilitate citizens to apply for all the services online to the Gangtok Municipal Corporation. A comprehensive online System has been made to cater to the Trade License of Gangtok Municipal Corporation. New Trade License, renewal of Trade License, Add/remove items, online payment and online delivery of the Trade License without the person having to visit the Gangtok Municipal Corporation.

Five other services of Gangtok Municipal Corporation has been launched by Honourable Mayor on 11th August, 2021. They are

Issuance of Permission for Banner Placement

Issuance of Permission for Mega Events

Issuance of MG Marg Permission for Profitable Events

Issuance of MG Marg Permission for Non-Profitable Events

Gangtok Municipal Corporation Grievance Redressal

Name of the Project: 12. SNT Online

Description of the Project:

for Uttarakhand Bus Star instance Transport Corporation (UTC), Chandigarh Transport Undertaking (CTU), Arunachal Pradesh State Transport Services (APSTS), Andaman Nicobar State Transport Services (ANSTS) are live and available for the public to avail services. The solution is developed and hosted by NIC Uttarkhand.

Status of the Project

https://sntonline.sikkim.gov.in portal which was hosted in NIC Uttarkhand Data Center has been successfully migrated to NIC Sikkim Cloud. The Cloud Management Team along with Network T Team and Web Coordinator of Sikkim and NIC Uttarkhand Team did a commendable work to make the portal live within one night downtime.

Name of the Project: 13. e-Cabinet

Description of the Project:

This is an online portal for management of Cabinet Meetings.

Status of the Project

Latest version of the application is being tested.

Name of the Project: 14. Online Recruitment Portal (SPSC)

Description of the Project:

This is a portal through which Sikkim Public Service Commission Conducts all government recruitments for regular vacancies.

Status of the Project

NIC Meghalaya developing the next version of the application.

Name of the Project: 15. File Tracking System

Description of the Project:

This solution caters to tracking of physical files of the State government within a state department.

Status of the Project

This solution has been presently implemented and used by three departments namely DOP, Finance and Planning. Earlier it was implemented in Information Technology Department which has now been replaced by e-office. Other departments as well have shown interest to onboard on the solution.