

## **Major Projects and Activities of the NIC District Centre Sirmaur at Nahan.**

Sirmaur (also spelled as Sirmaur) was an independent kingdom in India, founded in 1616 and is the most south-eastern district of Himachal Pradesh, India. It is largely mountainous and rural, with 90% of its population living in villages. It includes the towns of Nahan (its capital), as well as the Shivalik Fossil Park at Suketi, where fossils of over 85 million years old have been found. Agriculture is the backbone of economy here. Farmers of Sirmaur produce potato and ginger. The most commonly practised religion in the district is Hinduism. People worship deities (devtas) just like people in many other districts of the state. Hindi and Pahari are the languages spoken here. Nati is the popular folk dance.

NIC Sirmaur District Unit was established in 1988 at Collectorate Office Nahan. Since its inception the District Unit is a pioneer in implementing many successful e-Governance Projects with a objective to rollout the ICT awareness in the district for greater transparency and efficiency leading to good governance.

### **Sarathi (Driving License)**

- The Sarathi software has been implemented in all the four RLA and One RTO of the district .
- Sarathi is a comprehensive system for all the activities related to issuance of Driving License by RLA & RTOs.
- The software enables the processes at RLA & RTOs involving issuance of Learner's License, Permanent Driving License, Conductor's License, and Driving School License etc. Implemented at four Sub.div. and one RTO Office of district Sirmaur.

### **VAHAN (Vehicle Registration)**

- The Vahan software has been implemented in all the four RLA and One RTO office of the district .
- VAHAN is a comprehensive system for all activities related to Vehicle Registration at RLAs and RTOs.
- The software enables the processes at RLAs and RTOs involving Vehicle Registration, Fitness, Taxes, Permits and Enforcement.

### **Stall (Screen Test Aid for Learner License):**

- The application is being used for taking the learner's license test of the applicants at RLA/RTO Office.

### **Pathkar (Time Table Management and SRT Calculation)**

- The web-based application is implemented at RTO Nahan and being used for Time Table Preparation & SRT Calculations.

### **LokParman Patra (Certificate Issuing System)**

- The Lok Parman Patra software has been Implemented in all five Sub Divisions, Sixteen location in Tehsils and Sub-tehsils of district Sirmaur.
- The e-Praman Software is being used to issue fourteen types of certificates in the Sub Divisional Office, Tehsils & Sub tehsils and is accessible at <http://admis.hp.nic.in/epraman>.

### **HimBhoomi**

- The HimBhoomi software has been Implemented in all ten Tehsils and Sub-tehsils of district Sirmaur.

- The mutation data entry & updation process is going on and new Jamabandis created automatically by HimBhoomi software. Computerised copies of RoR are being issued to citizens from all Tehsils, Sub Tehsils and Lok Mitra Kendras of district Sirmaur.

#### **Location Directory:**

- The Location Directory software has been Implemented in all ten Tehsils and Sub-tehsils of district Sirmaur.
- The software is being used for Standard coding directory of all revenue villages of the district is maintained through this application by expanding the Census Village Directory to incorporate one (census)-to-many (revenue) villages relationship.
- The locational codes generated in this SW are being utilized in the Land Records Management Information System.

#### **HIMRIS (Registration of Land Deeds):**

- The HIMRIS software has been Implemented in all ten Tehsils and Sub-tehsils of district Sirmaur.
- All type of deeds are registered by the system having feature to capture biometrics, input data is validated with online land records data before deed gets registered.
- The advantage of HimRis software is that the software is integrated with land records software (Himbhoomi) where automatic updation of mutation and remarks are shown in the Nakals.

#### **eSalary :**

- The eSalary software has been Implemented in District Treasury office and eight sub Treasury office of district Sirmaur.
- The software provides a web-enabled interface for online preparation of monthly salary bills for all the employees under Government of HP. DDOs are authorized to carry out monthly changes and submit the bills electronically to Treasury officer for further verification. The respective treasury officer verifies the bills and generate ECS file for disbursement of salary directly into employee salary account.
- The Software has features to generate monthly Salary Bills, Salary Slips, Tax Calculation, Form16, Form24Q, LPC etc. Employees can view their salary slip online.
- The software is integrated with HP-OLTIS(Online Treasury information system).
- The employees can view the salary details at <http://admis.hp.nic.in/esalary>. (<https://himkosh.hp.nic.in/treasuryportal/>).

#### **HPOTIS (HP Online Treasury Information System):**

- The HPOTIS software has been Implemented in District Treasury office and eight sub Treasury office of district Sirmaur.
- HPOTIS is a work-flow based software for passing of bills. There is cross checking of the amount of the bill from the DDO wise budgeted amounts to avoid over spending. The bills are passed in the order they are received at the token counter. The accounts are always available in the complied format and can be submitted to the AG office at any point of time.
- Computerized tokens are assigned to bills/challans for subsequent processing till payment/receipt.

#### **ePension :**

- The ePension software has been implemented in the District Treasury Office of district Sirmaur. which is managing the Pension Scrolls Arrear calculation etc for the State Government pensioners drawing their pension in district Sirmaur and

providing them with a citizen interface at <http://admis.hp.nic.in/epension/epensionkhoj.asp> .

#### **eVitran:**

- eVitran is a web-based application software for distribution of budget allocated by Finance department to respective HOD's and then by HODs to DDOs. All the HOD's are provided with Login & Password for further allocation of budget to their respective DDOs located remotest corner of the state.

#### **eStamp:**

- The eStamp software has been Implemented in District Treasury office and sub Treasury office of district Sirmaur.
- It is a client-system for issuance and management of Stamp Papers at treasuries.

#### **eKalyan Software :**

- The eKalyan software has been Implemented in District Welfare office Nahan of district Sirmaur.
- eKalyan Software is a new Windows Based Software which is generating Pension MOs and Bank Scrolls to around 20000 pensioners of the beneficiaries on quarterly basis. The data is also accessible on internet for the citizens.

#### **ePehchan Software:**

- The ePehchan software has been Implemented in District Welfare office Nahan of district Sirmaur.
- ePehchan software is Online software to issue the Senior Citizens Identity Cards & Handicapped Identity Cards.

#### **REFNIC :**

- Software for the diary & dispatch section for online monitoring of the receipts and their dealing/ disposal status in an effective manner within the various DC office branches. Implemented in DC office Nahan.

#### **eShastr (Arms License Issuance System):**

- The Software has been implemented in the Arms Licensing Branch of DC Office Nahan, Sub Div. Paonta Sahib and is accessible at <http://admis.hp.nic.in/shastr>.
- This is Web based Application Software and is used for fees collection, issuance of new Arms Licenses and renewal. It is a work flow based application Software.
- The National Database of Arms License (NDAL) is also being created.

#### **SchemeMIS**

- The SchemeMIS On-line system has been implemented in District Planning Cell of Dc Office Nahan to help in sanctioning money for Schemes under various developmental heads. The sanctioned Schemes is also monitored through this SW till the scheme is fully implemented. Various query/print reports built in the Software helps in better monitoring.

#### **Electronic Gazette:**

- The online software to provide the notifications to the Controller of Gazette for publishing these in the Gazette (Rajpatra). The final gazette is published on the Internet at <http://himachal.nic.in/egazette>. The citizens and departments have access to the search interface by selecting department, date, keyword etc. Implemented in DC Office Nahan.

#### **Manav Sampada(Personnel Management Information System):**

- The Manav Sampada software has been Implemented in all deptt. of district Sirmaur.
- The Personnel MIS is a convenient and effective monitoring tool for employees to view their service book details covering personal, professional, family, education, training, leave, loans, ACR, Service History etc. at a click of button. It is of immense benefit to the employees since they can view it from even the remotest corner of the state.

#### **eSamadhan :**

- The eSamadhan software has been Implemented in all deptt. of district Sirmaur.
- The General Public can enter the grievances on the web based application <http://admis.hp.nic.in/esamdhan>. This is the online grievance monitoring system developed for effective monitoring & disposal of grievances of the peoples of Himachal Pradesh. This software helps the Grievances Cell in handling the voluminous number of grievances received from individuals who come to Deputy Commissioner for the redressal of their grievances or submit there grievances through this website. It helps in keeping a track of any grievance received and further references received for it and speedy redressal by efficiently monitoring the status of grievances received. Implemented in all deptt. Of district Sirmaur.

#### **District Official Web Site:**

- The official website of district <http://hpsirmaur.gov.in> is designed & maintained by the NIC District Centre in coordination with the district administration. The detailed information on the web site about the district is a major source of information for citizens.

#### **Immigration, Visa and Foreigner's Registration & Tracking (IVFRT):**

- A Mission Mode Project being implemented at SP office, who have been designated as FRO (Foreigners Registration Officer)
- IVFRT has modules of cFRO, cForm , sForm
- cFRO (Centralised Foreigners Registration) Module has facility to register foreigners staying for more than 180 days.
- The other facility in cFRO is VISA extension, Exit Permit etc.
- DSC required for software to work
- cForm is implemented for Hoteliers to register foreigners staying in there hotels
- sForm is used by institutes for registration of students of foreign origin

#### **CIPA:**

- Common Integrated Police Application is a multilingual software which has been implemented in 7 Police Stations of the District Sirmaur. Through which the online entry of daily crime report, FIR and rojnamcha is feeded.

#### **eRojgar**

- The web based application has been implemented in District Employment Exchange Nahan and all seven Sub Employment Exchanges offices of district Sirmaur.
- It provides features for new registrations, renewal of registrations, updation of registrations with interface for live vacancies. Now online Registrations is being done. Now any person can submit his online request for the registration in employment exchange.

#### **eCourt :**

- At District Courts CMIS (Court Management Information System) has been introduced which is a comprehensive system dealing with the cases/matters, from the stage of scrutiny/filing to disposal to issuance of after disposal writs.

- Under this new project process of computerisation of District Courts at Nahan & Subordinate Courts at Paonta Sahib & Rajgarh have done and is functional with lots of citizen services.

#### **eHimpurti:**

- The application has been implemented in DFSC Nahan of district Sirmaur
- This web based application is used for monthly data entry of all the commodities's sale and allocation at Fair Price shops, monthly ration cards/ population covered by the FPS and weekly Market Rates of the district. The general public can use this website to know the market rates of various items, to know the procedures how to make/renew the ration cards, fair price shop license, trade article license and how to registered the complaints, various schemes for the pors, to find the gas/petrol dealer and download the various food & civil supplies forms.

#### **eMamta:**

- Mother & Child Tracking System to track all pregnant women and their children to receive full maternal and child health services. This on-line system is implemented at RH and all the block level hospitals in the district.

#### **AGMARKNET :**

- Agricultural Marketing Information System (AGMARKNET) has been implemented at Marketing Committee Nahan, Paonta Sahib, Sarhan & Bagthan for updation of daily market rates of mandi and are accessible to all the citizens.
- This project is benefitting the farmers, general public, traders etc. They can know in advance the prevailing prices of all the commodities in any of the mandis all over India.

#### **District Information System for Election (DISE) :**

- DISE software has been implemented for Randomization of Polling Parties, Randomization of Polling Booths, Randomization of Micro Observers for conducting General Elections, Assembly Elections Since from 2004 and also results compilation at Counting Centre , uploading & transmission of data and imparting training.
- In the recent General Elections 2014 first time the people over the internet watch the whole day polling process live from the 20 polling stations of the District Sirmaur covering all the Sub-Divisions.

#### **MGNREGA Software:**

- The MNREGA software has been implemented in the all the panchayat and block offices of the district Sirmaur.
- All the work is being monitored through this software. All the wages and money transfer is being done through MNREGA FMS module.
- The Digital Signing Certificate has been introduced in the software and now all the transactions are done using DSC. All the Panchayat Secretary and other officers are having their Digital Signing Certificate which they are using for official sanctions as well as for payments.

#### **Double Entry Accounting System (DEAS):**

- Double Entry Accounting Information System has been implemented in all blocks of District Sirmaur.
- Double Entry Accounting System, implemented at all the blocks is a computerized solution for maintenance of accounts on double entry system of accounting for development blocks and generating all mandatory reports like cash account, trial balance, ledgers, receipt and payment accounts. The financial transactions are captured in the form of vouchers and linked with development works being executed through Panchayats.

### **ePRI:**

- A Panchayat Enterprise Suite comprising of 11 core applications. Out of which including LGD (Local Government Directory), Area Profiler (Socio-economic & general details), PlanPlus (to strengthen Decentralized & Participatory Planning), PriaSoft (Panchayat Accounting), ActionSoft (Works/Scheme implementation Monitoring System has been implemented District Panchayat Office Nahan an all Panchayat of District.

### **Electoral Roll Management System (ERMS):**

- All the data of the voters belonging to the Urban & Rural local bodies have been updated in the centralised state database. The draft and final roll of the voters is being printed through this web application.

### **National Animal Disease Reporting System (NADRS):**

- The National Animal Disease Reporting System, in short NADRS, is a new Centrally Sponsored Scheme proposed for implementation during last three years of the 11th Five Year Plan with cent percent Central assistance. NADRS is a computerized system of animal disease reporting, linking each Taluka / Block, District and State Headquarters to a Central Disease Reporting and Monitoring Unit at the DADF in New Delhi. All our District Units are connected with the network and being used for the transmission of information direct to the Central Monitoring Unit, New Delhi. Implemented in four nodes (Nahan, Kolar, Paonta Sahib & Rajgarh) of district Sirmaur.

### **Video Conferences:**

- Various VC are conducted through NIC District Unit VC Studio. District judges ,DM and other departments are using the VC Studio installed in the NIC District Unit at Nahan.

### **Network Services**

- NIC District Centre Nahan is connected with 34 Mbps OFC (Optical Fible Cable) for Internet, Email, Video Conference and web-services. 2MBps links to Pollution Control Board Paonta Sahib, District Courts Nahan, Post Office Nahan are being monitored and managed by NIC District Centre. In addition to this all the RLAs & RTO office are connected with VPNoBB connection which are also monitored by NIC centre. In addition to this a Local Area Network (LAN) has been established in DC Office covering all the branches of the Complex. Video Conference facility is also available.

### **Trainings**

- At district level NIC is conducting regular training programs for the district employees on various e-governance projects, customized application software, office automation tools, internet / email as well as general computer awareness program for the government officials.