



Modernization of Land Administration and its Socio-Economic Impact in Himachal Pradesh

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Introduction

Why DILRMP ?

- ▶ Updated, upgraded land revenue administration brings value addition to benefits of land & property assets.
- ▶ Transparent & people friendly land administration culminates into effective, prospective planning.
- ▶ Good land administration provides level playing field for people living on margins, whose livelihood is dependent upon land ownerships.



Essence of Effective, Transparent & Accessible Land Record Modernization

- ▶ Computerisation & Digitisation of the existing RoR
- ▶ Survey & Resurvey of land parcels using ETS/DGPS techniques (geo-referenced maps)
- ▶ Quality of textual & spatial data
- ▶ Real time updation
- ▶ Linkage with databases for forward, backward linkages. Eg Forest, Panchayati Raj, Social Justice Welfare, Town Country Planning, Income Tax/ Revenue etc Departments
- ▶ Accessible delivery of updated RoR effectively through client friendly online platforms
- ▶ Auto reflection of all land related transactions like Sale, Mortgage, Partition etc in the RoR
- ▶ Providing proficient Government to Citizen, Government to Business & Government to Government services



Digital India Land Records Modernization Program (DILRMP)

- ▶ National Land Records Modernization Programme started in 2008-09 as a Centrally Sponsored Scheme.
- ▶ To build a system of updated Land Records, integration between textual and spatial records, inter-connectivity between revenue and registration work and to establish Modern Record Rooms.
- ▶ Revamped as Digital India Land Records Modernization Programme (DILRMP), a Central Sector Scheme with 100 per cent Central funding in FY 2016.

- ▶ The entire textual land record is
 - ▶ computerized & digitized in State to reflect
 - ▶ updated status of land ownership/possession,
 - ▶ encumbrances and
 - ▶ land use.



- ▶ Record of Rights were first computerized by developing offline software named HimBhoomi in 1995.
- ▶ Registration process computerized by developing offline software called HimRIS, in 2005.
- ▶ Keeping pace with changing times, HimBhoomi software upgraded to web based e-HimBhoomi application, in 2015.
- ▶ HimRIS replaced by National Generic Document Registration System, a web application based on concept of One Nation One Software, launched in September 2019.

- ▶ Sufficient hardware & software infrastructure was procured & maintained to ensure holistic integrated governance model in State.
- ▶ SUGAM centres were provided in all Districts to ensure effective delivery of services.
- ▶ Forward & backward linkages have been ensured to deliver an efficient e-Governance model.
- ▶ Land records have been integrated with registration of documents.
- ▶ Voluntary partition is being encouraged to simplify excessive joint ownership within timelines by amending relevant Acts & Rules.

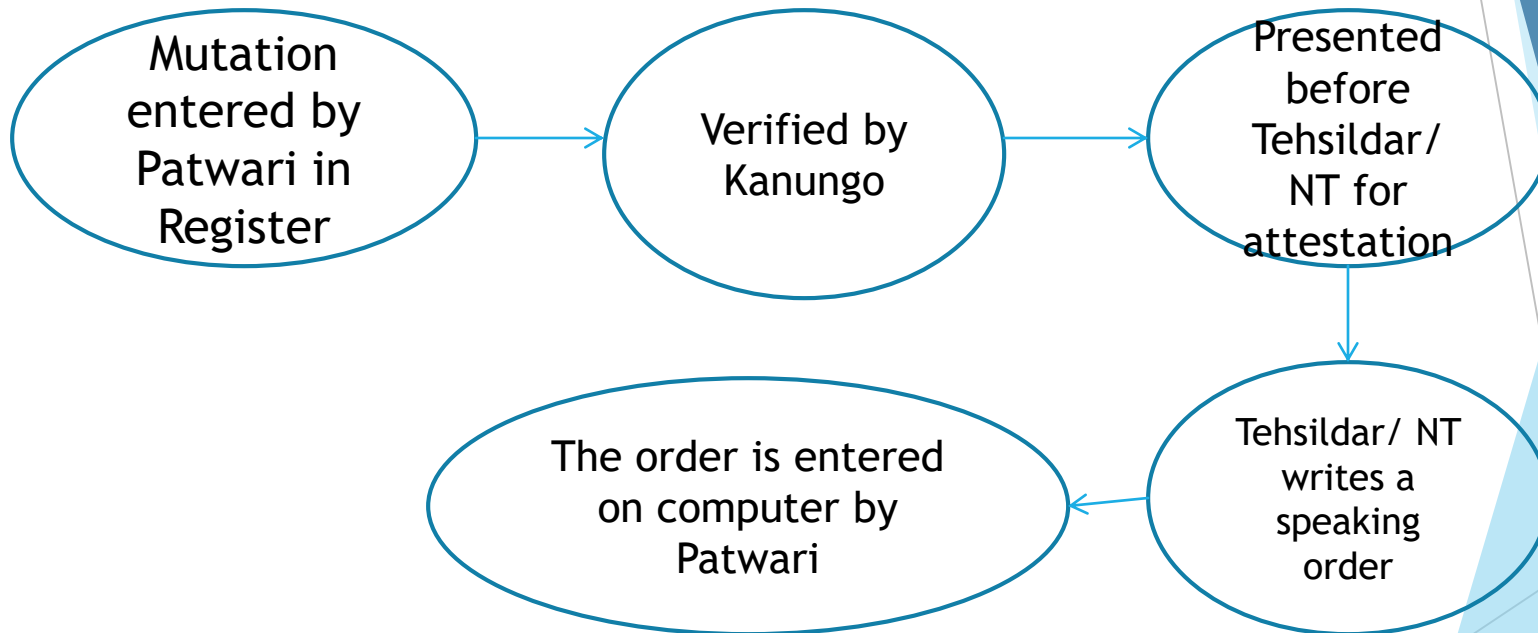
Best Practices

- ▶ Concept of MEGH (Module under e-Governance to Help the citizens) modules introduced in State.
- ▶ It caters to different components dealing with Revenue Department, such as: -
 - ▶ **MEGH-Jamabandi:-**
 - To ease procuring of land record copies.
 - Facilitates providing of Land Records related information to public for information purpose from official website.
 - Copies procured are being made admissible in courts of law.
 - Same information can also be obtained using m-HimBhoomi application over mobile phone which is available in both Android & iPhone variants.
 - Facilitates public & reduces avoidable footfall & wastage of time in field offices.

▶ MEGH-Mutation:-

- Facility to directly raise a mutation request in an online manner.
- Successfully registered documents on NGDRS have auto triggering function to generate mutation requests.
- Tracking status of mutation requests.
- Dashboard to reflect schedule for attestation of Mutations in respective Patwar Circles to keep interested parties informed.
- URL: <https://ehimbhoomi.nic.in/>

Existing Mutation Process



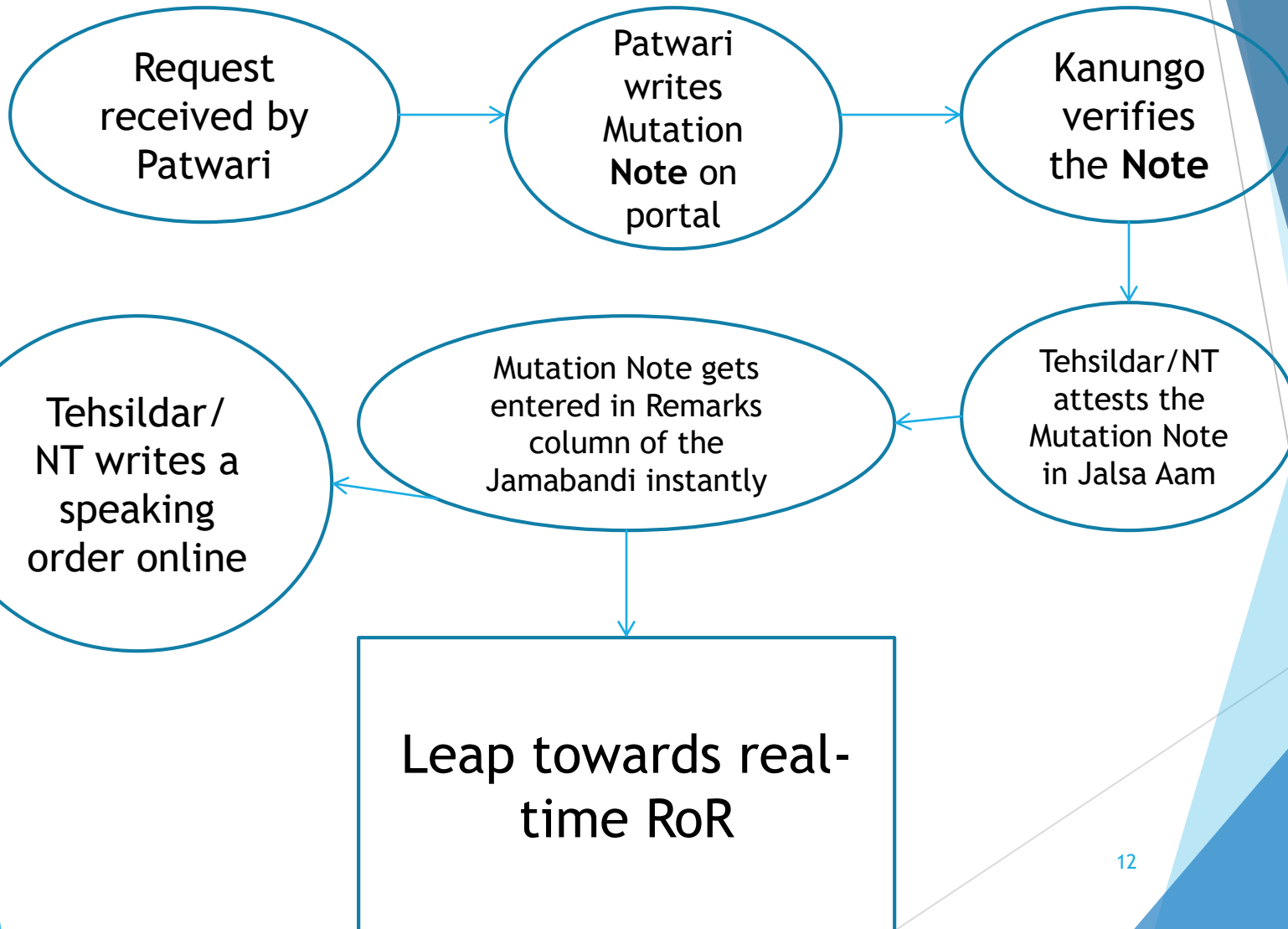
Existing Constraints:

- Note regarding the written order is not entered on the computer immediately.
- Public needs to obtain the Jamabandi then visit the Patwari to get the notes updated in the Remarks column on a regular basis, thus leading to harassment.
- No timely consignment of Jamabandi daurs.

Amendments (next 6 months):

- Generation of a public notice to invite objections.
- Entire process, including order writing to be made online.
- Instant reflection of the transaction on the Jamabandi's Remarks column.

Proposed Mutation changes



▶ MEGH-Registration:-

- National Generic Document Registration System for making property registration process simple, efficient.
- Public entry of data.
- Availability of circle rates.
- Customization of payment gateway, ie Government Receipt Accounting System for Stamp duty & Registration fees.
- Registered documents available on DigiLocker.
- Procedure from applying for registry, scheduling appointments to paying stamp duty & registration fee is easier.
- Eliminate need of repeated visits to sub-registrar offices.
- URL: <https://ngdrshp.gov.in>

▶ **MEGH-Charge:-**

- Banks/ Financial Institutions can submit Charge creation/Vacation request directly to concerned Assistant Collector using a website interface.
- Request further verified & marked to field Patwari in online manner for compliance.
- After making necessary entries in Record of Rights, compliance is submitted to Bank through Tehsil office online.

▶ **MEGH-Demarcation:-**

- Online module to receive requests for Demarcation matters under section 107 of HP Land Revenue Act 1954.
- Applicant can submit & track status of request.
- Review of pendency of cases being monitored in better way with transparency.
- Tool to prevent illegal encroachments on the Government land.

▶ MEGH-Certificates:-

- Using e-District web portal, public can apply for different kind of certificates like Bonafide, Income, Caste, Tribe, Character etc.
- No need to make a physical visit to any office.
- Certificates integrated with DigiLocker.
- Certificates approved & provided in completely online manner.
- URL: <https://edistrict.hp.gov.in/>

▶ Revenue Court Management System:-

- Operational in all Revenue Courts in HP.
- Citizens & advocates avail all information pertaining to their cases free of cost.
- Such information include case profile, case status, interim orders, final orders, cause list, etc.
- Amendments incorporated in Land Revenue Act fixing timelines for time-bound disposal of court cases, thus providing relief to public.
- URL: <https://rms.hp.gov.in/>



Survey of Villages Abadi and Mapping with Improvised Technology in Village Areas (SVAMITVA)

- ▶ Launched by Gol in 2020 to provide ownership rights by issuing property cards to all possession holders in Abadi deh sites.
- ▶ Started in H.P. in 2021.
- ▶ HP Abadi Deh (Record of Rights) Act 2021 & Rules 2022 notified for effective implementation.
- ▶ Total 15197 Abadi Deh Villages in H.P.
- ▶ Large scale mapping with drone started in District Hamirpur in Dec 2021 & now drone flying in progress throughout State.
- ▶ State committed to complete drone flying by Dec 2023.
- ▶ Survey of India providing technical support.
- ▶ Online module developed for generation & updation of Property Cards integrated with Digilocker.
- ▶ Property card validated by State Bankers Committee for procuring loans etc.
- ▶ Despite tough terrain & adverse climatic conditions, average of large⁸scale mapping with drones has been one & appreciated by MoPR.



Social Economic Impact

- ▶ Ease of doing business leading the State to emerge as an industrial destination for tourism, power projects etc.
- ▶ Creation of accurate land records for planning purposes.
- ▶ Determination of property tax, which would accrue to the Gram Panchayats directly in States where it is devolved or else, add to the State exchequer.
- ▶ Creation of survey infrastructure and GIS maps that can be leveraged by any Department for their usage.
- ▶ To support in preparation of better-quality Gram Panchayat Development Plan (GPDP) by making use of GIS maps.
- ▶ To reduce property related disputes and legal cases within time, avoiding unnecessary waiting time and leading to socio-economic harmony in the State.



- ▶ To meet out the objectives under the Sustainable Development Goals regarding poverty and other aspects.
- ▶ Facilitating people residing in far-flung areas with 24X7 online service availability
- ▶ To bring financial stability to the citizens by enabling them to use their property as a financial asset for seeking loans and other financial benefits.
- ▶ Reduce unnecessary footfall in Offices.
- ▶ Increase inter-departmental coordination.
- ▶ Increase transparency and accountability in service delivery.
- ▶ Financial inclusion of small and marginal farmers to improve their livelihood and socio-economic status.



प्रमाण पत्र संख्या:- 01709400004/2023/10/10
जारी करने की तिथि:- 20/07/2023

संपत्ति अधिकार प्रमाण पत्र

हि० प्र० आबादी देह (अधिकार-अभिलेख) अधिनियम, 2021 के तहत जारी
गाँव:- डँभू (आबादी देह), तहसील:- हमीरपुर, जिला:- हमीरपुर

क्रमांक संख्या	4		
मालिक का नाम	केसर सिंह		
पिता / पति का नाम	महिन्द्र सिंह		
संपत्ति में हिस्सा	1 (कुल भाग : 2)		
अन्य खातेदार	अजय कुमार पुत्र रमेश चन्द पुत्र काली घरण		
मोबाइल नंबर	9459811827		
जमाबंदी खसरा नंबर (जमाबंदी वर्ष)	249 म (2019)	सर्वे यूनिट नंबर	4
संपत्ति UID नंबर	01709400004		
क्षेत्रफल वर्ग मीटर में	निर्मित	खुला	कुल रकवा
	67.7870	0.0000	67.7870
संपत्ति की श्रेणी	अन्य		
विवरण			



यह प्रमाण पत्र लाल लकीर के अंदर की
संपत्ति के लिये जारी किया जा रहा है।

Subhash Kumar Thakur
सहायक अभिलेखन और समाधान
अधिकारी

Thank You