

F. No.14015/05/2024-LRD (e-3014105)  
Government of India  
Ministry of Rural Development  
Department of Land Resources

NBO Building, Nirman Bhavan  
New Delhi - 110011  
Dated: 03.09.2024

To

1. Addl Chief Secretary/Principal Secretary/Secretary, Revenue Department  
(Govts of Uttar Pradesh, Bihar, Jharkhand and West Bengal)
2. Secretary, Board of Revenue, Govt of Uttar Pradesh.

**Sub: Minutes of the Regional Review Meeting held on 31.08.2024  
under the Chairmanship of Secretary (LR) in Lucknow, Uttar Pradesh.**

Madam/Sir,

I am directed to forward herewith the minutes of the Regional Review Meeting held on Saturday, 31<sup>st</sup> August, 2024 under the chairmanship of Secretary, Department of Land Resources, Ministry of Rural Development in Lucknow, Uttar Pradesh to review the progress made so far in computerisation and digitisation of Land Records (under DILRMP) and to work out an action plan to achieve the desirable goals within a targeted time frame, for information and necessary action.

Encl: As above

Yours faithfully,

(Hemant Semwal)

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Copy for information to:

1. Sr. PPS to Secretary (LR)
2. PPS to AS(LR)/ PPS to JS (LR)
3. Sr. Technical Director, NIC, DoLR with the request to upload the minutes on the website of the Department.
4. Copy to concerned files.

Minutes of Meeting

**DILRMP Regional Review Meeting - Lucknow**

**31.08.2024**

A Regional Meeting to review the progress made so far in computerisation and digitisation of Land Records (under DILRMP) and to work out an action plan to achieve the desirable goals within a targeted time frame, on a mission mode, was held on **31.08.2024** at **Lucknow**. The meeting was chaired by Secretary, Department of Land Resources (DoLR) Shri Manoj Joshi. List of participants is at **Annex-I**.

**2.** A presentation was made by DoLR on the details of the Financial Incentive Scheme announced in the Union Budget Speech in July 2024. Present status and action plan to achieve the desired goals including target dates as discussed during the meeting is summarised below, State-wise:

**3. Uttar Pradesh**

**A. Milestone 1:**

- i. RoR share (AnshNirdharan) of each co-owner has been done for 80% of all plots. 100% will be completed by December 2024.
- ii. Sub-division of all land parcels on maps will be done as pilot in 5 villages of Lucknow and completed by December 2024.
- iii. Sub-division of land parcels in 96,292 villages (Total: 108,935 villages) will be completed by March 2026.
- iv. Survey of entire State will be done again over 5 years to make digital Geo-referenced highly accurate maps. It was advised that the State may first do POC of the entire end-to-end process (including Ground-Truthing and final publication) so that there will be more clarity in the process and time plan before entire State is taken up.
- v. Survey of 12,643 non-cadastral villages will be done in a phased manner: 779 villages as pilot in 2024-25 (Of this, POC in 5 villages will be completed by Oct 2024), 4885 villages in 2025-26 and 6979 villages in 2026-27.

**B. Milestone 2:**

- i. Geo-referencing has been done in 116,717 maps (covering 95,105 villages) of the total 18,312 mapsheets digitised. Geo-referencing of remaining 1187 villages (Digitised maps available for 96,292 villages) will be completed by December 2024.
- ii. ULPIN has been generated for 71,491 villages. ULPIN generation for the remaining 24,801 villages will be completed by December 2024. State was requested to share the number of land parcels assigned ULPIN.

**C. Milestone 3:**

- i. Online registration system has been implemented in all 379 Sub-Registrar Offices across the State in 2016 (in a phased manner starting with 106 SRO in 2006). A web-based application (Prerna

- 3.0) is used since December 2017.
- ii. State plans to adopt a paperless registration system for State Development Authorities and Industrial Authorities in the first phase and for RERA approved builders in the second phase, on the lines of Maharashtra.
  - iii. Since dynamic deed templates (22 different types both in Hindi and English) are available in the online system and State will be implementing Aadhaar e-KYC in September 2024, it was advised that paperless registration system need not be restricted only to RERA approved builders but may be extended to all types of Registration in Land and Property.
  - iv. Registration System is integrated with Land Records System and mutation is auto-triggered.
  - v. Legacy registry data from 2018 is searchable and available in public domain. Digitising legacy records from 2002 is in progress (70%) and will be completed by March 2025. Records of 1990-2001 will be taken up soon and then records of 1947-1989 will be taken up.

**D. Milestone 4:**

- i. 96% RoRs are digitised and remaining 3124 villages (under consolidation and survey) will be completed by December 2024.
- ii. All 118,312 mapsheets of 96,292 villages are linked with RoRs (100%).
- iii. Digitally signed RoRs since 2018 are available online.
- iv. Notification for Aadhaar seeding is in progress and will be issued by October 2024. Aadhaar seeding in RoRs will be taken up after that.

**E. Milestone 5:**

- i. RCCMS System is completely online (except e-Filing by public) and e-Filing will also be implemented by March 2025.
- ii. RCCMS is completely paperless for specific categories like succession, demarcation, land use change, mutation, caveat, etc. It was advised to make it paperless for all types of cases.
- iii. All court orders are uploaded on portal with QR code and connected with Registration portal for sending mutation application online.

**F. Urban Pilot:**

- i. Pilot is proposed to be taken up in 10 ULBs and preparation of Map-1 completed by January 2025.

**G. General:**

- i. It was observed that there is a need for standardisation of RoR format prescribing minimum columns across all States with flexibility to States to add additional columns, if so required.
- ii. It was further observed that there is a need to simplify the types of cases taken up in Revenue Courts and also the process.

**4. Bihar**

#### **A. Milestone 1:**

- i. Sub-division reflects current ownership in 926 villages wherein Resurvey and final proclamation are completed. This exercise will be done in all villages through Resurvey process.
- ii. State is working with IIT Roorkee for a Geo-spatial mutation solution and is proposed to implement in about 5000 villages by December 2024.
- iii. Resurvey taken up in 4921 villages in Phase-1 (from September 2020) and remaining 40,870 villages will be taken up in Phase-2 (from August 2024) and it is proposed to achieve saturation by July 2025.
- iv. Non-cadastral villages (about 2500) are mostly Riverine lands and will be taken up after completion of Resurvey Phase-2.

#### **B. Milestone 2:**

- i. Geo-referencing of all 73,086 cadastral maps has been completed but there are discrepancies and the maps are being verified (22,603 maps verified till date). Target is to complete Geo-referencing by March 2025.
- ii. ULPIN has been generated for 20,309 villages and will be completed for the remaining 25,572 villages by March 2025. State was requested to share the number of land parcels assigned ULPIN.

#### **C. Milestone 3:**

- i. Online registration system has been implemented in all 137 Sub-Registrar Offices across the State.
- ii. State has plan to adopt electronic writing of deeds (25 templates available online) and use of digital signatures for authentication and approval. State was requested to indicate timelines for migrating towards paperless registration process.
- iii. Registration System is integrated with RoRs and consent based suo-motu mutation application is generated.
- iv. Registered documents since 1992 (about 5.5 crore) are digitised and available in public domain with search facility (Bhumi-jankari portal). Documents from 1982-1992 will be digitised and made available online for public by March 2025.

#### **D. Milestone 4:**

- i. 100% RoRs(4.32 crore Jamabandi) are digitised and cadastral maps have been digitised and published on portal.
- ii. RoRs of 30,092 (out of 45,881) villages are integrated with cadastral maps. Remaining 15,789 villages will be completed by March 2025.
- iii. Digitally signed RoRs are available on Bhu-Abhilekh portal.
- iv. 1.59 crore (out of 4.32 crore) Jamabandi have been seeded with Aadhaar (36%). It was suggested that the State could expedite Aadhaar seeding by adopting the best practices followed in other States.

#### **E. Milestone 5:**

- i. Total 820 courts (720 through RCCMS and 100 through Public Demand Recovery Act) out of 921 courts in the State have been made online.
- ii. End to end paperless RCCMS will be implemented by March 2025.
- iii. RCCMS portal is integrated with RoRs and it is mandatory to select land details from RoR database while filing case.

#### **F. Urban Pilot:**

- i. 3 ULBs (Arah, Muzaffarpur and Hajipur Nagar Nigams) were earlier identified for pilot. Now, 10 ULBs will be proposed for pilot in this year.

#### **G. General:**

- i. Assistance required from DoLR is for creation of Core GIS Centres at State and District levels and for approval of previously sanctioned components on the basis of revised rates.

### **5. West Bengal**

#### **A. Milestone 1:**

- i. As of now, there is provision only for offline sub-division of parcels (that too, only in cases of land conversion, part vested land, part barga affected land and land acquisition). Land parcel sub-division is proposed to be updated in phases, starting in 2025.
- ii. Most LR maps updated 30-40 years ago now need updation. A pilot re-survey is planned in one tehsil of Nadia district in 2024-25 (Selection of agency through re-tender process is to be done). Survey of 2 districts (Jhargram and Hooghly) will be taken up in 2025-26 and rest of Bengal during 2027-30.
- iii. Survey work in 166 non-cadastral revenue villages (mouzas) is in final mapping stages and will be completed by March 2025. Survey of 13 non-cadastral forest mouzas will be completed by March 2026.

#### **B. Milestone 2:**

- i. Geo-referencing of Howrah and Hooghly districts (4793 map sheets) are proposed to be taken up in 2024-25; 36,518 Map sheets in 2025-26; and the balance 27,017 Map sheets in 2026-27.
- ii. ULPIN generation will be done co-terminus with the Geo-referencing work.

#### **C. Milestone 3:**

- i. The registry process is entirely online with options for both physical and paperless e-document registration.
- ii. Introduction of Aadhaar e-KYC and integration with Aadhaar Data Vault service is proposed to be taken up by December 2024.
- iii. Registration system is integrated with Land Records (e-Nathikaran and e-Bhuchitra platforms).
- iv. Legacy records from 1985 have been digitised. Online search facility will be provided during this year. Legacy records from 1970-

1984 will be done during 2025-26 and records prior to 1969 will be taken up during 2026-27.

**D. Milestone 4:**

- i. Out of 42,310 mouzas, computerisation of RoRs has been completed for 42,131 mouzas. Remaining are non-cadastral villages and will be completed by March 2026.
- ii. RoRs are inter-connected with cadastral maps.
- iii. Digitally signed RoRs(99%) are available online for public.
- iv. Consent based Aadhaar seeding is under process and is yet to be started.

**E. Milestone 5:**

- i. Mutation, Land use conversion and Waris (inheritance) cases are completely online and paperless.
- ii. For other types of cases, the ongoing activities are dynamic role-based dashboard and auto-generation & online availability of cause list. Further activities planned to be taken up by March 2025 are online availability of judgements/ orders, barcoded order sheet, online caveat filing, etc.

**F. Urban Pilot:**

- i. Pilot is proposed to be taken up in 10 ULBs and proposal will be submitted soon.
- ii. It was suggested that if maps are readily available with New Town Kolkata Development Authority (NKDA), RoR data could be populated easily on these maps.

**G. General:**

- ii. DoLR will share knowledge on best practices adopted by various States and list of empanelled agencies available with the States/ SOI for cadastral re-survey.
- iii. DoLR will organise and sponsor training programs in coordination with SOI at the Indian Institute of Surveying & Mapping, Hyderabad.

**6.Jharkhand:**

**A. Milestone 1:**

- i. Sub-division of land parcels as per current ownership is being maintained online in the State for 99% RoRs(23,97,443 out of 24,14,830 RoRs).
- ii. Past mutations are recorded online (About 91,91,928 entries in Register-II)
- iii. The last Survey in the State was completed in 1935.
- iv. At present, Survey has been completed in Latehar and Lohardaga Districts and is in advance stage/ hearing stage in the remaining 22 Districts.

**B. Milestone 2:**

- i. Geo-referencing has been done in 53,278 (out of 53,574 digitised)

Maps (99.5%).

- ii. ULPIN has been generated for all the Geo-referenced land parcels.

#### **C. Milestone 3:**

- i. Online registration system has been implemented in all 42 Sub-Registrar Offices.
- ii. Registration system is integrated with Land Records and Suo-motu trigger of mutation has been launched in December 2022.
- iii. About 3.6 crore legacy deeds from 1947 are digitised but available for search (based on deed number; Name of buyer/ seller; Year, etc.,) only by officials. The software is under modification to enable search facility by Citizens.

#### **D. Milestone 4:**

- i. RoRs have been computerised (23.97 lakh out of 24.14 lakh) and digitised RoRs are made available online.
- ii. In cadastral maps, 53,278 (out of 53,574) maps have been digitised and integrated with RoRs.
- iii. Consent based Aadhaar seeding is under consideration for a policy decision.

#### **E. Milestone 5:**

- i. RCCMS System is completely online including online filing facility.
- ii. However, RCCMS System is not yet integrated with Land Records database.

#### **F. Urban Pilot:**

- i. Pilot is proposed to be taken up in 3 ULBs viz., Lohardaga, Simdega and Bishrampur Municipal Councils.

#### **G. General:**

- i. Action Plan to achieve saturation in priority areas is under active consideration with Chief Secretary of Jharkhand calling a meeting on 04.09.2024 to finalise the action plan. State was requested to share the action plan with DoLR once it is finalised.
- ii. States may encourage academicians to publish articles in newspapers/ journals on Land Record System of the State including its historical evolution and present challenges and solutions. DoLR can consider providing financial support, if required by the States.

7. All States were requested to take appropriate follow up action and achieve the desired goals expeditiously as discussed in the meeting for Good Quality Land Records. For claiming **financial incentives for 2024-25**, States were informed that they would have to achieve the milestones and submit relevant proposals before **31.01.2025** so that sufficient time is left to verify, process and release the incentives.

**List of Participants for Regional Conference to Review DILRMP  
held in Lucknow on 31<sup>st</sup> August, 2024**

**Department of Land Resources, GOI**

1. Sh. Manoj Joshi, Secretary
2. Sh. R. Anand, Additional Secretary
3. Sh. P.K. Abdul Kareem, Economic Advisor
4. Sh. Kunal Satyarthi Joint Secretary
5. Sh. Sushil Kumar Daila, Director
6. Dr. Ganesh Khadanga, HoD, NIC
7. Sh. Shyam Kumar, Director
8. Sh. Naval Singh Meena AD
9. Sh. Mayank Rajput NPMU
10. Sh. Anuj Tandon NPMU

**Uttar Pradesh**

1. - Sh. P. Guruprasad, IAS Principal Secretary (Revenue) UP Government
2. - Smt. Manisha Trighatia, IAS Commissioner & Secretary Board of Revenue UP
- 3- Dr. Rupesh Kumar, IAS IG Registration/Commissioner Stamp Lucknow.

**Bihar**

1. Sh. Deepak Kumar Singh, Additional Chief Secretary (Revenue)
2. Sh. Jai Singh, Secretary, Revenue
3. Sh. Lakshman Tiwari, Officer on Special Duty

**Jharkhand**

1. Sh. Chander Shekhar, Secretary (Revenue)
2. Sh. Aditya Kumar Anand, Inspector General of Registration, Revenue, Registration and Land Reforms Department
3. Smt. Nutan Kumari, Deputy Director, Directorate of Land Acquisition, Land Reforms and Measurement, Jharkhand
4. Sri Raju Singh, Project Coordinator, SPMU, Revenue, Registration and Land Reforms Department

**West Bengal**

1. Sh. Vivek Kumar, Secretary, Revenue
2. Shri Vibhu Goel, Director of Land Records & Surveys and Jt. Land Reforms Commissioner
3. Shri Koushik Chatterjee, Assistant Director
4. Shri Tanmoy Das, Consultant, DILRMP

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