

Digitization of Cadastral Maps

| Sl. No. | Name of State | Total No. of Districts | Vectorization | Geo referencing | Mosaiced | Connected | Layers available | Software being used | Scanning Progress |
|---------|---------------|------------------------|----------------------------------|---------------------------|----------|--------------------|------------------|------------------------------------|---------------------------|
| | | | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 1 | Assam | 27 | | | | | Road, River | ArcGIS & Mapserver | No |
| 2 | AP | 23 | | | | | | | |
| 3 | Arunachal | 14 | | | | | | | |
| 4 | Bihar | 37 | | | | | | VisionLab | |
| 5 | Gujarat | 25 | 1.31 lakhs tippan | Yes | Yes | Yes | All on maps | Local S/w | Yes |
| 6 | Goa | 1 | 100% | Yes (Local Coord) | Yes | Yes | All on maps | VisionMapMaker | Yes |
| 7 | Haryana | 19 | | | | | | | |
| 8 | HP | 12 | No | | | No | Not Available | | No |
| 9 | J &K | 14 | | No | Yes | Yes | | Local S/w | No |
| 10 | Jharkhand | 22 | | | | | | ArcGIS & Erdas | Yes(1 Dist) |
| 11 | Karnataka | 27 | | | | | All on maps | | Yes (26 taluka completed) |
| 12 | Kerala | 14 | Started in one village as pilot. | Done only in one village | | | | COLLABLAND 1.5 | Yes (only in one village) |
| 13 | MP | 45 | Digitization includes | Not included in the plan. | No | With textual data. | All on maps | In .shp or ARC geo database format | Yes |
| 14 | Chhatisgarh | 16 | | Yes | Yes | | One | Open source s/w Geotools. | |
| 15 | Maharashtra | 35 | | On Satellite Image | | NA | NA | NA | No |
| 16 | Manipur | 9 | NA | NA | NA | NA | NA | VISIONLABS India Ltd. | NA |
| 17 | Meghalaya | 7 | NA | NA | NA | NA | NA | NA | NA |

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| | | | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 18 | Mizoram | 9 | | | | | | GIS | Yes |
| 19 | Nagaland | 8 | Yes | Yes | Yes | Yes | 5 to 6 layers | Info Software | Yes |
| 20 | Orissa | 30 | Yes | No | No | Yes | | | NA |
| 21 | Punjab | 17 | Done at DLR Office | | | | Yes | Arc GIS 9.2 | Yes (at DLR Office) |
| 22 | Rajasthan | 32 | 690 is completed. | | | | 15-20 | GIS spatial s/w. | Yes (35 tehsils map) |
| 23 | Sikkim | 4 | NA | NA | NA | NA | NA | Auto Cad | Yes |
| 24 | Tamil Nadu | 29 | | | NA | | All on maps | Java PostgreSQL. | NA |
| 25 | Tripura | 4 | 185 by engaging private vendors. | | | No | All on maps | Arc GIS, Vision Map | Yes |
| 26 | Uttar Pradesh | 70 | NA | NA | NA | NA | NA | NA | NA |
| 27 | Uttranchal | 13 | NA | NA | NA | NA | NA | NA | NA |
| 28 | West Bengal | 18 | Yes | Yes | Yes | No | NA | Arcview GIS APIs | NA |
| 29 | Pondicherry | 1 | No | No | Yes | No | No | Vision Surveyor | No |
| 30 | Dadra & Nagar Haveli | 1 | NA | NA | NA | NA | NA | NA | NA |
| 31 | Daman & Diu | 2 | NA | NA | NA | NA | NA | NA | NA |
| 32 | Delhi | 9 | NA | NA | NA | NA | NA | NA | NA |
| 33 | Andman & Nicobar | 1 | NA | NA | NA | NA | NA | NA | NA |
| 34 | Lakshadweep | 1 | NA | NA | NA | NA | NA | NA | NA |
| 35 | Chandigarh | 1 | NA | NA | NA | NA | NA | NA | NA |

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Signature of Authenticating officer:

Name:

Designation:

Stamp: