

Digitization of Land Records: Bhoomi Project

A Government of Karnataka Initiative

- Project is sponsored jointly by Ministry of Rural Development, Government of India and State Government of Karnataka.
- **SUCCESS STORY: SOFTWARE "BHOOMI": ALL 20 MILLION LAND RECORDS OF 6.7 MILLION LAND OWNERS IN 176 TALUKS OF KARNATKA HAVE BEEN COMPUTERISED**

✓ Important Features of BHOOMI

- Printing of land records as and when required.
- Online updation
- All the mutations to the land records database are done on the computer itself so as to ensure that data on computer remain current with time.
- State of the art bio-logon metrics system from Compaq, which authenticates various users on the Bhoomi software on the basis of fingerprints. Nobody can hack the system by imitating other users.
- Scanning of original mutation orders of the revenue inspector
- Various MIS for policy decision.

✓ Components of Bhoomi

3 main components in Bhoomi system -

- Computer centre where mutation and updation are done in online fashion including finger print authentication and scanning of important documents to ensure robust and secured system. Most of the components of the Computer Centre are funded under the Central Scheme.
- Land Records kiosk from where the farmers can collect the copy of their record by paying Rs.15. They can also lodge request for mutation to their land records. the Kiosk is fully funded by State Government.
- Touch Screen Kiosk where farmers can see their land related information without anybody's intervention or help.

✓ Benefits of Bhoomi

➤ Farmers

- ❖ **Farmers can quickly get their land records from Kiosks and are protected from harassment and extortion.**
- ❖ **Reduction in processing time for mutation.**

❖ **Online tracking of mutation status.**

❖ **Easy access to Farm Credit.**

❖ **Ease in case of legal matters.**

➤ Administrators

❖ **Ease of maintenance and updation of land records documents.**

❖ **Quick and easy access to Land records.**

❖ **Quick and easy access to Land records for analysis purpose.**

❖ **Ease of monitoring Government Lands.**

➤ Others

❖ **For Financial Institutions, Online Farm credit related activities.**

❖ **Information availability for Private Sector.**