



Land Management & Rural Economic Development (LM-RED)

Land Tenure Security



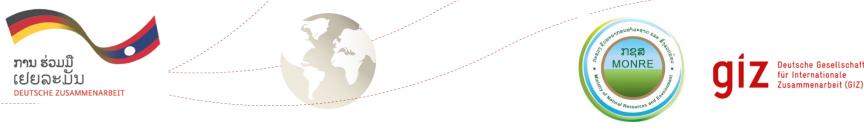


Model for systematic land registration (SLR)

<u>Main Output</u>: An efficient Model for systematic Land Registration (SLR) is approved

Selected Activities:

- * Design & test SLR Model based on practical land registration activities in LNT
- * Training in survey technology, GIS, data base management, CSLT, PLUP
- * Develop/adjust guidelines/manuals on SLR, survey equipment & software



Major Steps









Surveying Equipment

- GNSS StarFire receiver with Digital Plane Table (DPT) (130 mio. LAK/unit)
 - •Suitable combination of <u>accuracy (± 10 cm</u>) and productivity
 - •On site digital cadastral mapping with <u>real time</u> positional correction •Easy to handled for non-professional surveyors
 - •Very high productivity (up to 40 parcels/day) if used at full capacity

Total Station (54 mio LAK/unit)

• Can be used in areas without satellite signal (trees, urban zones);





GNSS StarFire + Field Computer + GIS 360 DPT



Why Communal Land Titling?

... to improve tenure security and to strengthen the management authority of communities.

Because

* Certain areas do not allow "individual" or "state land" registration, therefore only registration as "communal land" can assure land tenure security.

* CLT is a direct contribution to food security and poverty eradication (300,000 Families derive their livelihoods directly from forests)

* Communities ensure sustainable use of land as well as protection of land and natural resources.

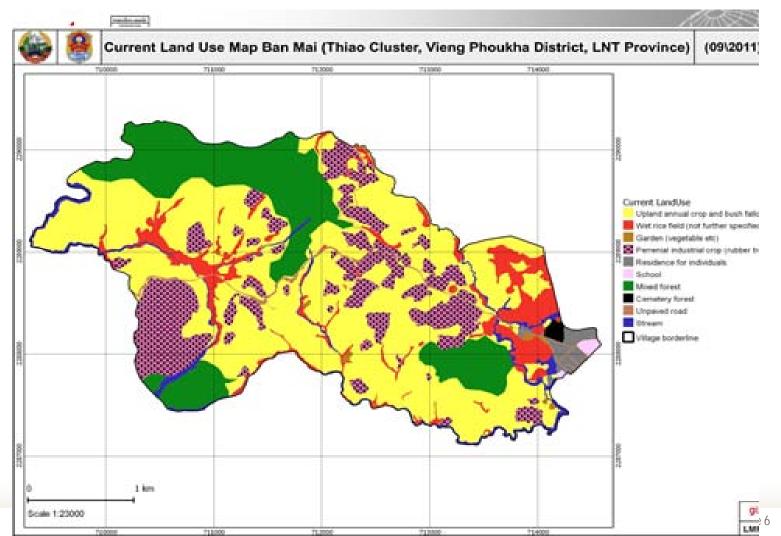
* Communal land is important for the social, cultural and spiritual life of communities.





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German contribution to Land Titling Project (WB, AusAID); LPDP 2005-2008, LMRP 2009 – 2011, Actual: LM-RED 2012-2014







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LMRED Communal Land Titling

Achievements in CLT Vieng Phoukha as part of SyLRT

Workflow Steps	Communal Land			
	Plantation	Built Up	Forest	Permanent Agriculture
Survey	14	20	1	2
Adjudication	0	20	0	2
Data Entry	0	1	0	2
Conclusion	0	1	0	2
Public Display	0	1	0	2
Title Printing	0	1	0	2
Title Distribution	0	1	0	2



Future tasks.....

- > Initiate wide spread campaigns for awareness raising amongst population
- Support financial concept for country wide Systematic Land Registration (> FA)
- Expand Communal Land Titling and test/identify specific procedures and tools
- Foster access to and institutionalization of data for land and NR (e.g. Land Concession Inventory)
- ➤ others. ...





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Thank you