Person, Parcel, Power An extended model for Land Registration

Peter.Laarakker@Kadaster.NL Jaap Zevenbergen Yola Georgiadou



Outline

- 1. Context
- 2. Theory on Land registration
- 3. Role of the State
- 4. Innovation & Crowdsourcing
- 5. Conclusion



1. Context

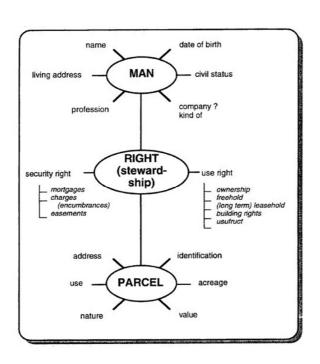
- Land registration too slow
- Fit for purpose
- Innovation in GEO-ICT
- Crowdsourcing; What is happening?







2. Land Registration Theory



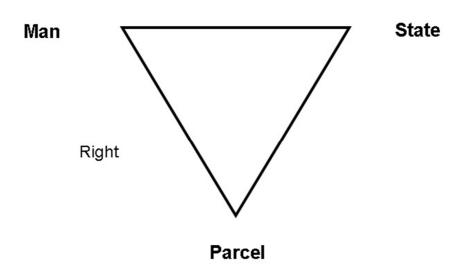
State roles:

- Adjudication
- Demarcation
- Surveying
- Recording
- Classification



3

3. Role of the State



James Scott: Seeing like a State



State has a world view



0

kadaster

Van Egmond & De Vries:

Sustainability, the search for the integral world view

Role of the State

State not always consistent nor legitimate:

- Conflicting laws
- Discriminatory laws
- Corruption
- Land grabbing



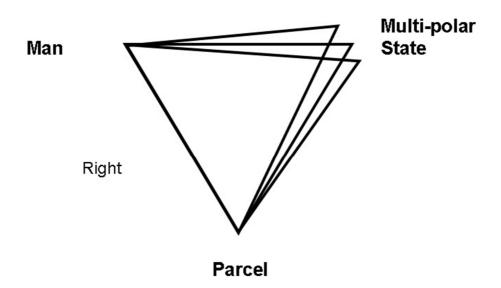
Role of the State

• State-citizen is complex relationship



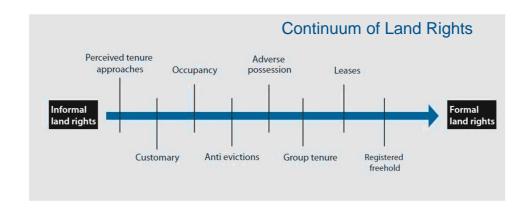
8

So: State is multi-polar





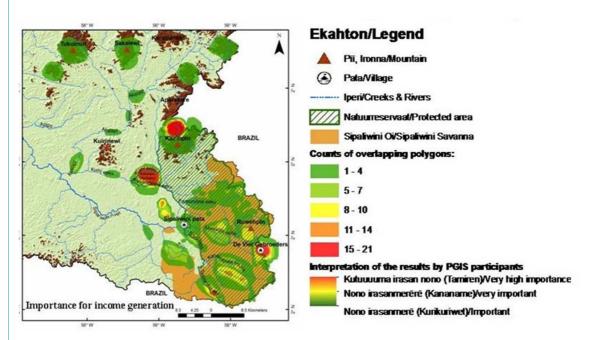
4. Innovation and crowdsourcing



• Land Registration delegated to non-State actors

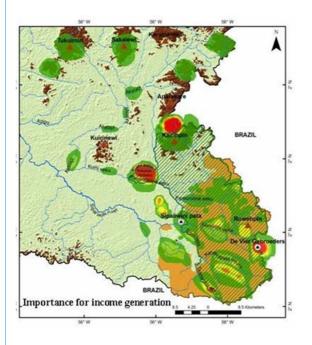


Participative mapping





Participative mapping



What happens?

- Classification
- Adjudication
- Demarcation
- Surveying
- Recording

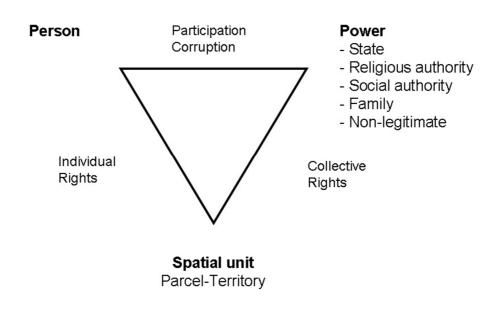


Many influences

Power:	Legitimate	Non-legitimate
State	State-authority	Corruption, land grabbing, discriminatory laws
Non-State	Non-State authority: church, family, international, etc.	Gangs, war-lords, discriminatory practices, corruption



5. Conclusion





13

