Person, Parcel, Power
An extended model for Land Registration

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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. Role of the State

James Scott: Seeing like a State

State has a world view

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
So: State is multi-polar

4. Innovation and crowdsourcing

- Land Registration delegated to non-State actors
Participative mapping

What happens?
• Classification
• Adjudication
• Demarcation
• Surveying
• Recording
Many influences

<table>
<thead>
<tr>
<th>Power</th>
<th>Legitimate</th>
<th>Non-legitimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>State-authority</td>
<td>Corruption, land grabbing, discriminatory laws</td>
</tr>
<tr>
<td>Non-State</td>
<td>Non-State authority: church, family, international, etc.</td>
<td>Gangs, war-lords, discriminatory practices, corruption</td>
</tr>
</tbody>
</table>

5. Conclusion

Person
- Participation
- Corruption

Power
- State
- Religious authority
- Social authority
- Family
- Non-legitimate

Individual Rights
Collective Rights

Spatial unit
Parcel-Territory
Thank you