Securing land rights for the world

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Land administration

- 70% For all
- 30% Within one generation

- Is it feasible?
Need for land administration

- Poverty, slow economic growth
- Corruption and inequity
- No sustainable development

What’s the problem?

- 600 – 1200 years of work?
- 5 – 2000 US$ per parcel?
- > 100 Billion US$ budget?

- New thinking
- New technology
- Leadership
- Capacity
- Action!
Leadership and action

- Different professional worlds converge
- Global initiatives
- National initiatives
- Private sector role
- Community based initiatives

New thinking
Aid, trade and investment

National initiatives are needed

Multi Stakeholder Dialogue on Land Governance – The Netherlands
- Food security
- Gender, Women rights
- Water, environment and climate
- Security, justice and good governance

- A good cadastral system is part of the chain in all four theme’s

Methods: Fit for Purpose ‘Equalizer’

Criteria: Quality, cost, time
Requirements: standards (LADM), Software, Capacity
New technology

- Use already available vector data...
- Use orthophoto imagery...
- Use simple vectorization techniques
- Collect information in the field
- Coordinate acquisition of the data...
- Use and improve the resulting land administration system...

Private sector is user-centric
Governments are citizen-centric

Public Private Partnership

- Shared ambition
- Private sector is user-centric
- Governments are citizen-centric
Implementation

Tools
Capacity
Methods

Now
Future
Projects

New paradigm

Remote Sensing
Crowd Sourcing
Automatic generalisation

We offer three kinds of service:
GOOD - CHEAP - FAST
You can pick any two

GOOD service CHEAP won't be FAST
GOOD service FAST won't be CHEAP
FAST service CHEAP won't be GOOD
### Conclusion

- Securing land rights for the world is possible
  - Fit for Purpose
  - Within one generation
  - At a reasonable cost

- Methods, tools and capacity
- **United** (Public, private, NGO’s, science, community based)
- Leadership
- Action in projects
- Let’s make it happen!