Gerda Schennach, Austria

Chair elect of FIG/Commission 7

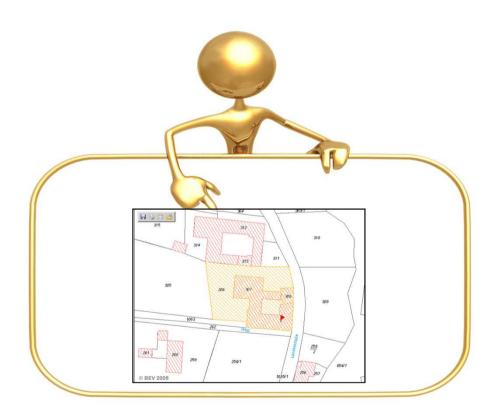
Federal Office of Metrology and Surveying, Austria



## Land tenure in society

- land tenure/property is of fundamental interest of citizens
- land tenure/property is essential for keeping economy alive
- tenure should be a fundamental right of citizens
- no security of interests without "registration"
- registration needs
  - acceptance of property models by society
  - awareness about value of land and benefits
  - political willingness
  - a legal framework / tools
  - technology
- society trust systems rather than stakeholders

## A product by professionals



### **Cadastre in society**

- cadastre provides a feeling of security to land owners
- strong personal relationship between land owners / beneficiaries and professionals
- cadastre is a "local service"
- public authorities and professionals in private practice keep most of the information
- public sector still keeps most of the information
- professionals are considered powerful
- high responsibility to create confidence
- cadastral information is an asset for creating business
- more and more awareness about sensitive data

## Society becomes part of cadastre awareness



## Cadastre - a product by society

- land owners/citizen primary information provider
- land owners/citizen as core stakeholders
- web 2.0 tools / open source technologies
- society products / substitutes
- society creates their own "regulations"
- user groups get part of business processes
- society takes a role as producer as well as user
- who takes role as facilitator and moderator?
- citizen are owner of information
- power moves to land owners / society / service providers
- confidence?



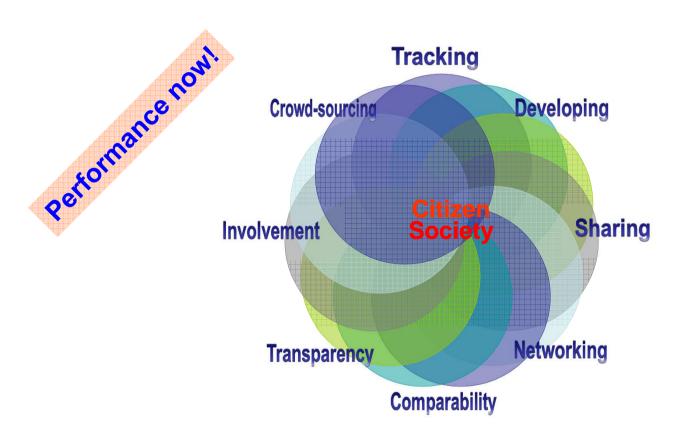
People first!

## Society as part of cadastre

- who is the owner of (individual) data
- participative business models
- data is an asset / fair distribution of revenues.
- keep selective with collection of data
- facilitate integration of society
- transparent processes
- publicity of information / culture
- new monopolies of power
- keep information accessible and affordable
- track own data and history, who and when? (5D)
- risk assessment (web, IT, devices, dependencies)



### Participative business model





## Thank you for your attention!

