Land Administration and Management

Side event of UN-GGIM
14.00 – 15.30 hrs - Tuesday August 1, 2017
CR12 – UN, New York

Kees de Zeeuw - The Netherlands

Mahashe Chaka - Lesotho

Co-chairs UN-GE-LAM

Side Event on Land Administration and Management

Chair: Kees de Zeeuw (Netherlands)

Rapporteur: Mahashe Chaka (Lesotho)

Pannelists/presenters:

- Silvano Tjong-Ahin (Suriname)
    - Standards: LADM Expert Group meeting Delft

- Brian Ballantyne (Canada)
    - Best practise: Land tenure security in Canada

- Joep Crompvoets (Belgium)
    - Methods: Land Tenure Atlas

"UN GGIM aims at playing a leading role in setting the agenda for the development of global geospatial information and to promote its use to address key global challenges. It provides a forum to liaise and coordinate among Member States, and between Member States and international organizations."

Expert Groups
1. United Nations Expert Group on the Integration of Statistical and Geospatial Information
2. The United Nations Expert Group on Land Administration and Management (UN-EG-LAM)

Working Groups
1. Global Geodetic Reference Frame
2. Development of a Statement of Shared Principles for the Management of Geospatial Info
3. Global Map for Sustainable Development (GM4SD)
4. Trends in National Institutional Arrangements in Geospatial Information Management
5. Geospatial Information and Services for Disasters (WG-Disasters)

Objectives of UN-EG-LAM

- Play a leading role at the policy level by **raising political awareness** and highlighting the importance to decision makers of the need for timely and fit for purpose land administration and management and;

- **Encourage** the use of **geospatial information** tools and systems to improve the legal certainty of all citizens in the world with respect to the registration of the relation between people and land.

Land administration and SDG's

UN GGIM: Integration of worlds

Statistics

Mapping
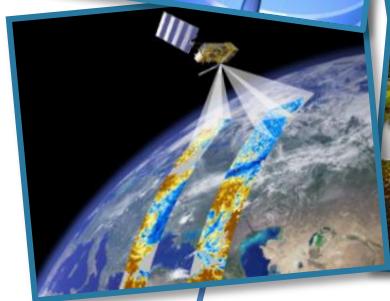
Remote Sensing

Land Administration

UN-GGIM

United Nations Committee of Experts on
Global Geospatial Information Management

ggim.un.org

UN-GGIM and Land Administration and Management

Land rights

- Cadastral map

- Title

- Registration
  - Paper
  - Computer
  - Geospatial database
  - Cloud computing
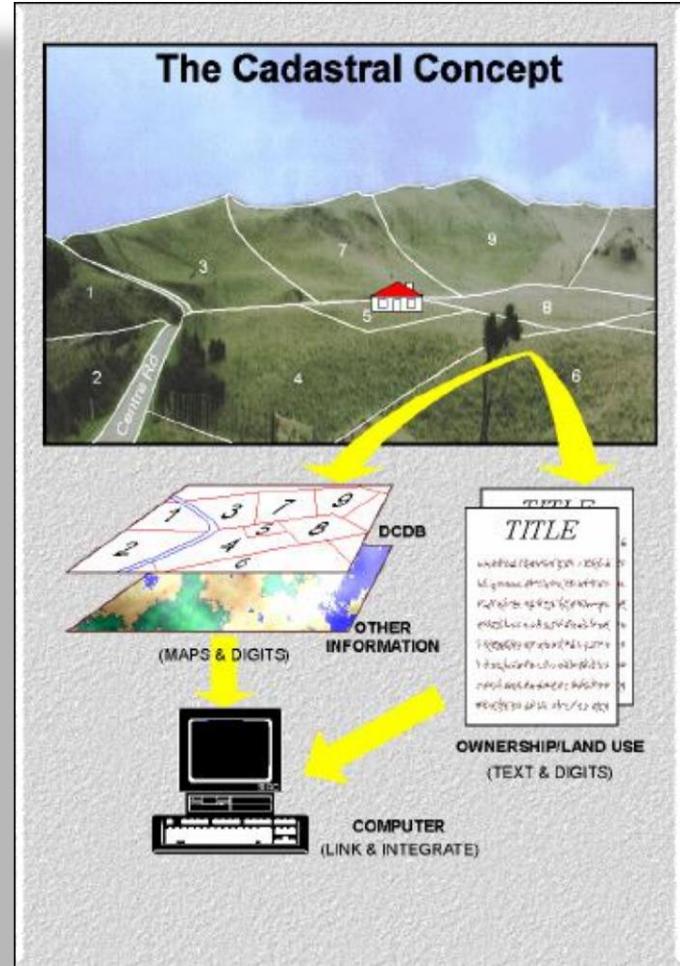
The Cadastral Concept

UN-GGIM | United Nations Committee of Experts on Global Geospatial Information Management

ggim.un.org

Land Administration

Process

Data acquisition

Distribution

Processing

Rights

Assessment

Inventory

Land

Purposes

"Land administration is the process of determining, recording and disseminating of information about ownership, value and use of land when implementing land management policies".

Source: LADM, ISO 19152

The ambition

	Tot.	SSA	ECA	LAC	MNA	OECD	SAS	EAP
Private plots in city registered	0.22	0.04	0.32	0.03	0.14	0.68	0.25	0.24
Private plots in city mapped	0.46	0.13	0.60	0.31	0.48	0.97	0.25	0.52
Private plots in country registered	0.22	0.04	0.32	0.03	0.14	0.68	0.13	0.24
Private plots in country mapped	**0.24**	0.02	0.40	0.03	0.14	0.71	0.13	0.28
No. of countries	189	47	25	32	21	31	8	25

East Asia and the Pacific   Europe and Central Asia   Latin America and the Caribbean

Middle East and North Africa   South Asia   Sub-Saharan Africa   All

Source: K. Deininger (world bank)

Land rights for the world

- Data, knowledge & experience

- Standards (ISO, OGC, LADM/STDM)

- Methods & guidelines (Fit for Purpose LA, VGGT)

- Tools (UN, Open Source, commercial)

- Infrastructure (Governments, communities)

- Cases and best practices

- Indicators, targets, global insight

- Partnership, awareness, leadership & finance

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