Expert Group on Land Administration and Management contribution to the SDG’s

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“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.
UN GGIM: Integration of worlds

Statistics

Mapping

Remote Sensing

Land Administration
Land rights

- Cadastral map
- Title

- Registration
  - Paper
  - Computer
  - Geospatial database
  - Cloud computing
“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
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
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
$10 – 20 per parcel

$50 – 100 billion
Conclusions

• In order to achieve the SDG’s and to have legal certainty for all citizens in the world, good geospatial information management and sound land administration are important prerequisites.

• It is the momentum is right for the challenging but feasible ambition to have land rights for the world.

• The objective of UN-GGIM (UN-EG-LAM) is to play a leading role at the policy level, by raising awareness and to encourage the use of geospatial information management for land administration purposes.