











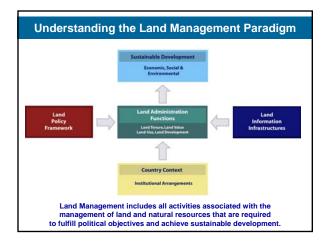
Outline of Presentation

Underpinning Land Management

- Rights Restrictions Responsibilities
- Spatially Enabled Government

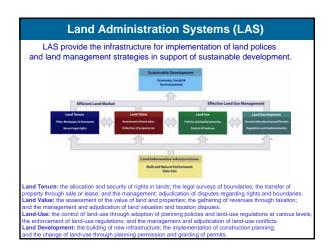
The Role of FIG

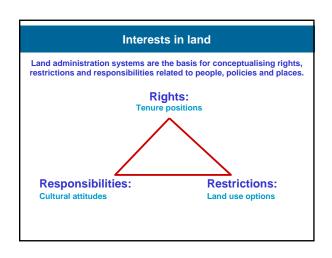
- Facing the Millennium Development Goals
- "Building the Capacity"



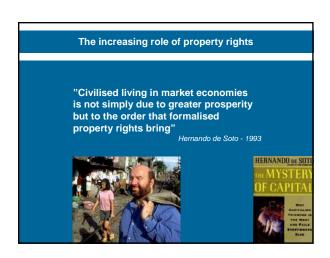
Lack of an integrated approach

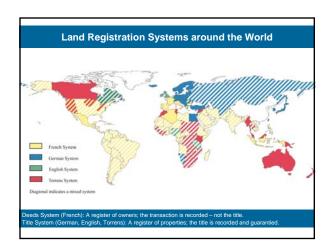
- In many countries there is a tendency to separate land tenure rights from land use rights
- Planning and land use control is not linked with land values and the operation of the land market.
- This may be compounded by poor management procedures that fail to deliver required services.
- This reveals a much deeper problem: the failure to treat land and its resources as a coherent whole.
- Many countries around the world also in Europe are facing problems in this regard and with regard to informal urban development.





Property Rights Are concerned with ownership and tenure Are normally available in the Land Registry Property Restrictions Are concerned with controlling use and activities on land Are normally available through planning documents or general land use provisions Property Responsibilities Relate to a more social, ethical commitment or attitude to environmental sustainability and good husbandry. The human kind to land relationship is dynamic.



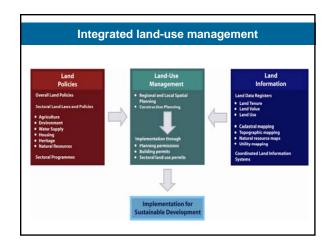


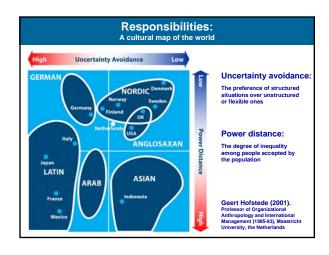
People in general can participate in the land market; widespread ownership; everybody can make transactions and have access to registration The infrastructure supporting transactions must be simple, fast, cheap, reliable, and free of corruption. The system provides safety for housing and business, and for capital formation Only 25-30 countries in the world apply to these criteria.



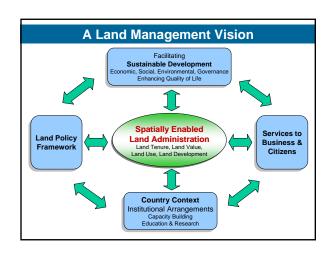
Rights to land also include the rights of use, however: The right of use is limited through public land use planning regulations and restrictions, sectoral land use provisions, and private land use regulations Many land use rights are in fact restrictions that control the future use of land. The number and kind of land use restrictions is huge. Land Use restrictions will normally not appear in the Land Registry, but may be available through planning documents and general land use provisions





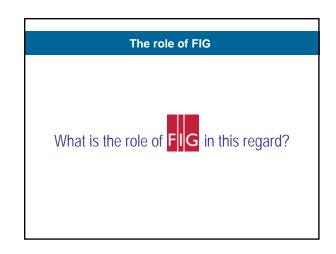


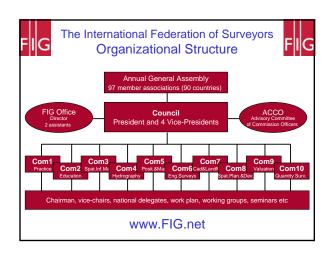


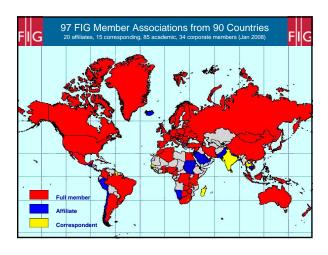


Spatially Enabled Government Spatially enabled government is achieved when governments use place as the key means of organising their activities in addition to information, and when location and spatial information are available to citizens and businesses to encourage creativity. Centre for Spatial Data Infrastructure and Land Administration Department of Geomatics, University of Melbourne, 2006. emergency response, taxation assessment, environmental monitoring and conservation, economic planning and assessment, social services planning, infrastructure planning, etc, etc

Spatially Enabled Government A spatially enabled government organises its business and processes around "place" based technologies, as distinct from using maps, visuals, and web-enablement. Identification of "the place" in ways that are understandable by non-technical people (Google Earth) Capacity of businesses and citizens to manipulate the information should be organised through the use of service oriented IT- architecture. The technical core of Spatially Enabling Government is the spatially enabled cadastre.







The Global Agenda

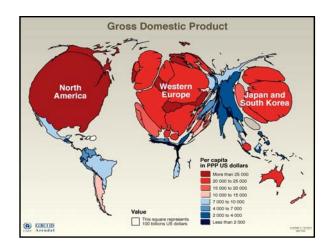


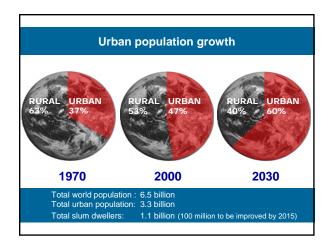
Is strongly committed to the MDGs and the UN-Habitat agenda on the GLTN

The UN Millennium Development Goals

- Goal 1: Eradicate extreme poverty and hunger
- Goal 2: Achieve universal primary education
- Goal 3: Promote gender equality and empower women
- Goal 4: Reduce child mortality
- Goal 5: Improve maternal health
- Goal 6: Combat HIV/AIDS, malaria and other diseases Goal 7: Ensure environmental sustainability
- Goal 8: Develop a Global Partnership for Development

The framework includes 18 targets and 48 indicators enabling the ongoing monitoring of annual progress

















People, human rights, engagement and dignity Politics, land policies and good governance Places, shelter, land rights, and natural resources and Power



Cooperation Agreement with the World Bank

- Mutual representation at conferences, forums and meetings
- Mutual representation in collaborative projects
- Joint publications
- Organizing a joint WB/FIG high profile conference March 2009 at the WB headquarters in Washington DC entitled "Land Administration



The role of FIG



"Building the capacity"

The role of the surveying profession

The MDGs is a powerful concept towards development, security and human rights for all.

The surveying profession plays is key role by providing:

- Geographic information in terms of mapping and databases on the natural and built environment
- Secure tenure systems
- Systems for land valuation, land use management and land development
- Systems for transparency and good governance

The Role of FIG

- · Professional Development
 - Global forum for professional discussions and interactions
 - Conferences, symposia, commission working groups,
- Institutional Development
 - Institutional support for educational and professional development at national and international level
- Global Development
 - Cooperation with international NGO's such as the UN agencies, World Bank, and sister organisations
 - Joint activities and common policy-making to reduce poverty and enforce sustainable development



From Cadastre to **Holistic and Pro Poor Land Management**

evelopment

elationship through

- Holding of rights to la
- Economic aspects of
- Control of land use at

Administering the people

- **Land Policy** Land Management
- Good Governance

Building the capacity to deal with this



