

# UN GGIM LAUNCHES A GROUP OF EXPERTS ON LAND ADMINISTRATION AND MANAGEMENT

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United Nations Committee of Experts on  
Global Geospatial Information Management

*Positioning geospatial information to address global challenges*

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# Land administration



LADM: ISO 19152



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# Benefits to be achieved

- Better information (location + rights) => better decision making
- Security of life (social and economic development)
- Contributing to good governance
- Towards a common understanding; a strong signal that cooperation between different communities benefits society



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# Issues and challenges

- Respecting the differences, embracing the similarities
- *Political* focus, awareness and understanding needed
- Governance, legal and policy frameworks
- Data management, technology use, institutional challenges
- Participation, working with future generations



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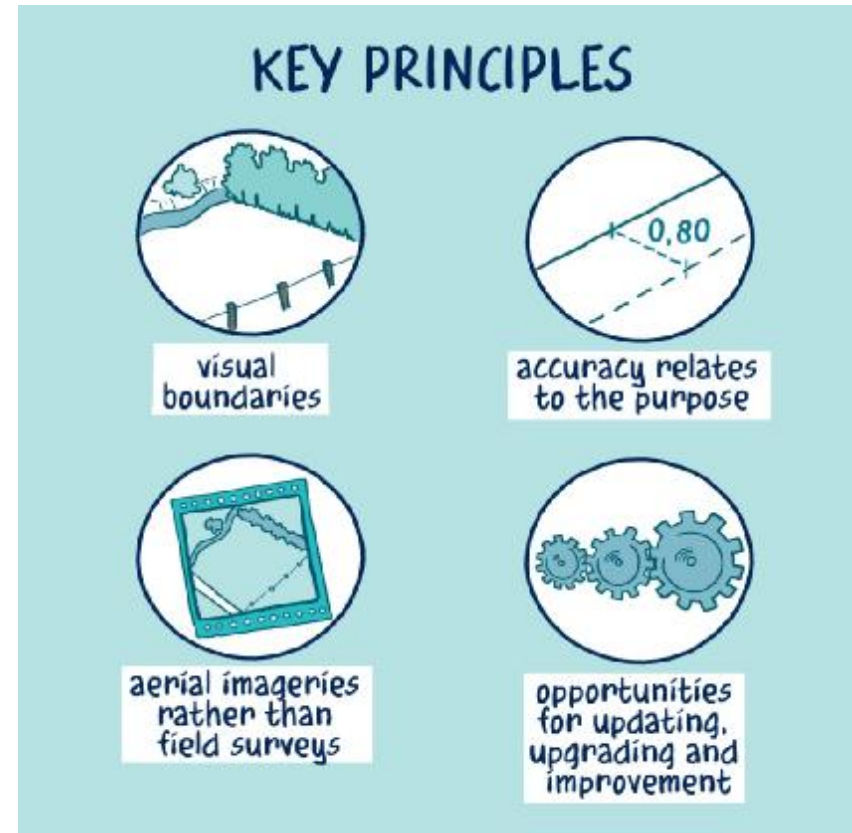
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# Practices

- Visualise
- Speaking the language
- Using the existing tools
- Participation
- Flexible approach
- Affordable



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# UN GGIM: Integration of worlds

Statistics

Mapping



Remote Sensing

Land Administration



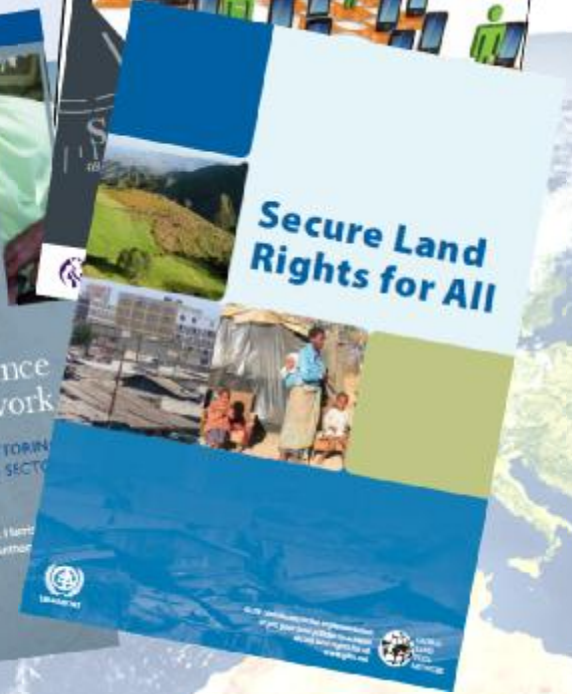
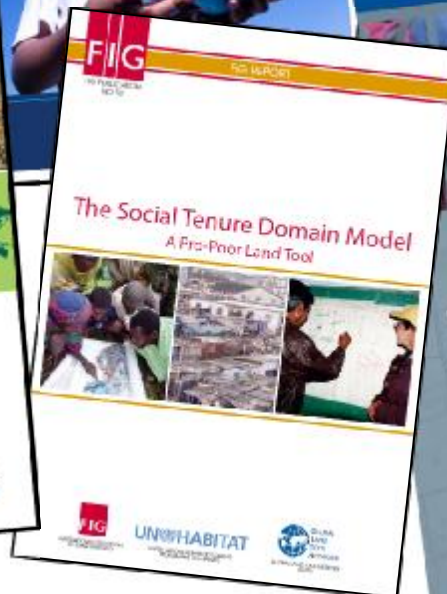
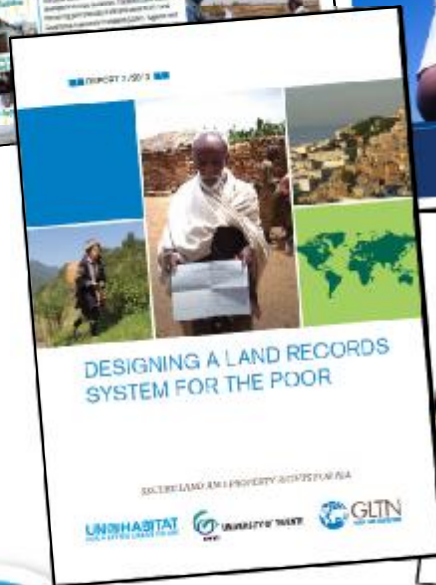
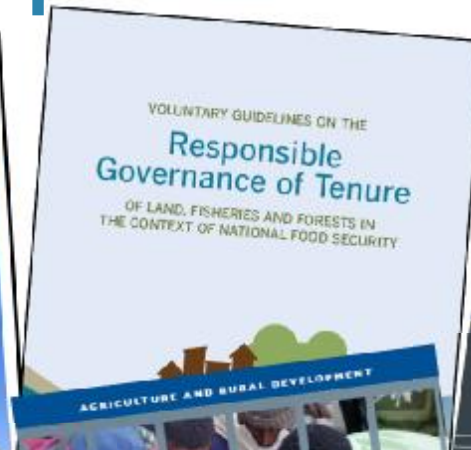
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# Leadership UN GGIM



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# Global context

Partnership, leadership & finance

Cases and best practices

Infrastructure (Governments, communities)

Tools (UN, Open Source, commercial)

Methods & guidelines: Fit for Purpose LA, VGGT

Standards (LADM/STDM)

Knowledge & experience



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Area of Work in Land Administration	FAO	FIG	UN Habitat	World Bank	UNECE
Land policy development	X	X	X	X	X
Conflict resolution			X		
Strengthening land governance arrangements			X		
Capacity Development	X	X	X	X	X
Institutional Strengthening	X		X	X	
Building and Implementation of LAS				X	
Assessment and monitoring of land governance		X		X	
Monitoring land issues and trends		X		X	
Drafting of land laws and policies					
Preparation and maintenance of cadastral maps				X	
Land registration projects				X	
Advocating & Implementing the Fit for Purpose Approach	X	X	X		



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# UN-GGIM - Committee of Experts

Regional Committees	UN-GGIM-Asia-Pacific (2012)	UN-GGIM: Americas (2013)	UN-GGIM: Europe (2014)	UN-GGIM: Arab States (2014)	UN-GGIM: Africa (2015)
Bureau	China (Chair) Rep. of Korea Japan	Mexico (Chair) Chile Mexico	Sweden (Chair) Netherlands Spain	Saudi Arabia (Chair) Algeria Jordan	Ethiopia (Chair) South Africa Burkina Faso Tunisia
Working Groups	WG 1 Geodetic Reference Frame for SD	WG1 Integration of Statistical and Geospatial Information	WG 1 Core Data	WG1 Institutional Arrangements, Legal and Policy Issues; Awareness and Capacity Building	WG 1 African Geodetic Reference Frame
	WG 2 Data Sharing & Integration for Disaster Management	WG 2 Access & Use of GI in Disaster Risk Reduction and Climate Change	WG 2 Data Integration	WG 2 Fundamental Data and Geo-Standards	WG 2 Fundamental Datasets
	WG 3 Place-Based Information for Economic Growth	WG 3 Promotion and Assessment of SDI		WG 3 Geodetic Reference Frame	WG 3 Institutional Arrangements and Legal Frameworks
		WG 4 Standards and Technical Specifications		WG 4 Integration of Geospatial & Statistical Information	WG 4 Capacity and Capability Development
		WG 5 Regional Coordination and Cooperation			



# 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.



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# Conclusions

- In order to achieve the Sustainable Development Goals and to have legal certainty for all citizens in the world, good geospatial information management and sound land administration are considered important prerequisites. It is believed that the momentum is right for the challenging but feasible ambition to have land rights for the world.
- During the fifth Expert Meeting of UN-GGIM in 2015, the Committee of Experts endorsed the establishment of an Expert Group on Land Administration and Management (UN-EG-LAM). This Expert Group fits within the global setting, global agenda and global initiatives, and can play an important role in facilitating the needed leadership. UN-GGIM can do this by coordinating the cooperation between the United Nations Member States, and to link to other global initiatives and organisations, including academia, NGO's and the private sector.
- The objective 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.



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