



Commission 7 - Priorities

- promoting land rights infrastructures and good land governance to contribute to sustainable development
- developing a better preparedness and response to natural disaster and climate change
- developing a better cooperation between land surveyors aiming to improve the capacity and governance in land administration
- developing cadastral perspectives
- investigating direct involvement of citizens into e-land administration processes
- co-operating with international organizations in land tenure issues

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Commission 7 - Administration

- Chair: Daniel Roberge
- Administration and Communication
 - Vice-chair: Claire Galpin
 - Assistant and Young Surveyor representative: Jean-François Beaupré



Commission 7 - Working Groups

- W.G.7.1 Pro Poor Land Tools C.Lemmen
- W.G. 7.2 Land Administration, Natural Disasters and Climate Change
 - D. Mitchell & J. Zevenbergen
- W.G. 7.3 Cadastral Perspectives
 - G. Schennach
 - Joint W.G. with Com. 3 P. van Oosterom
- W.G. 7.4 Land Management Reforms
 R. Grover

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Working Group 7.1 Pro Poor Land Management

Land Administration Domain Model Social Tenure Domain Model



- LADM is now a new ISO Standard
- LADM includes Social Tenure Domain Model (STDM):
 - STDM is strongly supported by FIG, the World Bank and UN Habitat
 - The standard includes the administration of formal and customary rights integrated



Working Group 7.1 Pro Poor Land Management

Land Administration Domain Model ISO 19152 Scope



- reference model
- land/water, below/above surface
- basic classes: (1) parties, (2) rights, responsibilities, and restrictions, (3) spatial units, (4) spatial sources, and (5) spatial representations
- terminology enabling communication
- shared description of formal or informal practices
- basis for national, and regional profiles (application schema)
- nointerference with (national) land administration laws

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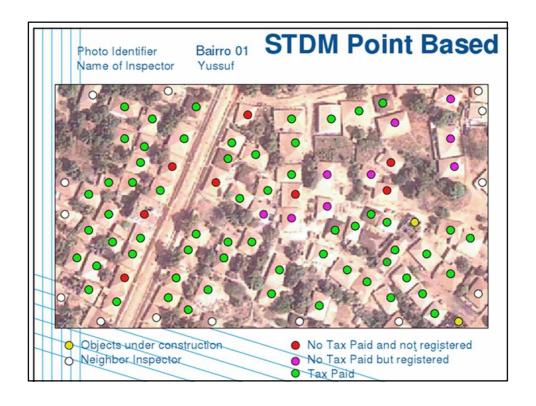


Working Group 7.1 Pro Poor Land Management

Social Tenure Domain Model developed in Cooperation with World Bank/UN-HABITAT









Working Group 7.2 Disaster Management and Climate Change

Land and disaster response

- Land tenure and emergency shelter, transitional settlement
- · Land issues in rapid and detailed assessments
- Raise land issues early on (e.g. flash appeal)
- Pressure cooker of developments
- · Window of opportunity for change

Recovery

- · Rescue, recover, repair land records
- · Land tenure and (updated) hazard risk mapping
- Access to land for deplaced persons and returnees whose land is lost or unsafe





Working Group 7.2 **Disaster Management and Climate Change**

- Joint project with UN FAO and linked to Voluntary Guidelines.
- Information for land professionals via FIG website and other platforms when appropriate
- Online training material on land tenure and natural disasters for land and related professionals.
 - This will comprise several modules relating to different stages of a Disaster Risk Management Framework.



Working Group 7.2 **Disaster Management and Climate Change**

The e-learning training material will be developed in English in two phases between 2011 and 2014.

Phase 1. 2011-2012:

- Development of regional case studies analyzing land tenure and particularly land administration.
- Development of regional face-to-face training to:
 - (i) test and adapt regionally the existing training materials;
 - (ii) elaborate case studies;
 - (iii) register/videos with experiences and lessons learned.

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Working Group 7.2 Land administration, Disaster Management and Climate Change

Phase 2, 2013-2014:

- Development of the modules including videos and case study material into an online format.
- Testing of the modules.
- Editing of English modules version and translation into Spanish and French.
- Dissemination of the e-learning modules through FAO,
 FIG and other related websites.



Working Group 7.3 Cadastral Perspectives

- To promote the application of innovative and advanced technology in cadastre and land administration
- To promote awareness of the role of surveyors in land administration matters to the public and among stake holders

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Working Group 7.3 Cadastral Perspectives

- International Symposium "Cadastre 2.0" on 1 Oct 2011 in Innsbruck, Austria and proceedings "Cadastre 2.0"
- 3rd Cadastral Congress in Nov 2011 in Warsaw/Poland (papers)
- Special panel discussion of FIG WG 7.3 on new technologies in cadastre
- Lifestream for GIM International on future of cadastre (GS)



Working Group 7.3 Cadastral Perspectives

Workplan for 2012/2013:

- Questionnaire about new techniques in cadastre and analysis
- Investigation about possible professional and future models
- define a multifunctional cadastre as a successor of multipurpose cadastre
- Meeting with Latin American representatives at Annual Meeting 2012 in Argentina, Nov 2012
- Presentations in Internat. Symposium in Argentina, 4 Dec 2012

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Working Group 7.3 FIG working group on 3D Cadastres

Chair: Peter van OosteromWork plan 2010-2014 on

www.gdmc.nl/3DCadastres

- 3D Cadastre Workshop in Delft, The Netherlands, 2011, proceedings are online: http://3dcadastres2011.nl/papers/
- 3D Cadastre Symposium in Shenzhen, China, 2012: http://www.cadastre2012.org/



Working Group 7.4 Land management reforms

Policy issues:

- Cadastral and land management reforms
- State land management
- Governance of land management

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Working Group 7.4 Land management reforms

Deliverables:

- Publication on state land management
- Publication on cadastral reforms and land governance
- Co-operation with FAO on Voluntary Guidelines on the Governance of Land and Natural Resources Tenure
- Co-operation with FAO on guidance on State land management
- Training materials on the management of State land

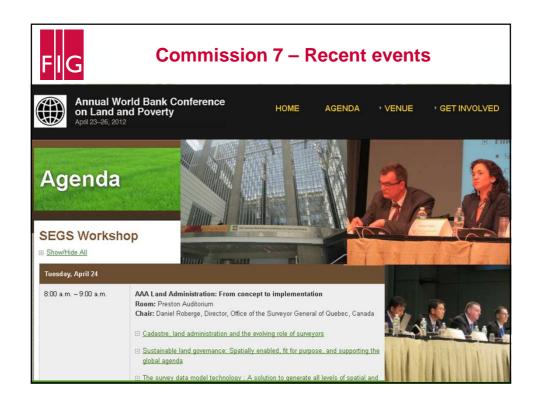


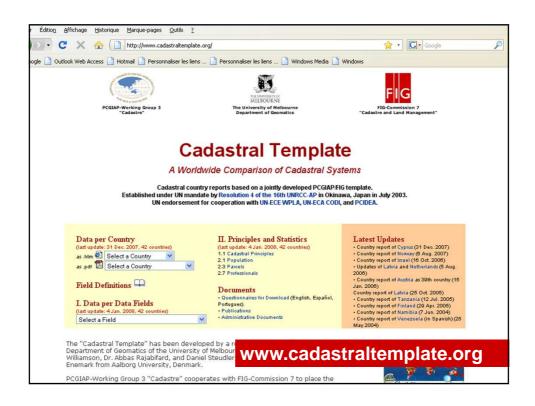
Working Group 7.4 Land management reforms



- International Seminar on State Land Management in Transitional Countries: Issues and Ways Forward, Budapest, Hungary, September 20-21, 2012:
 - 65 delegates from 26 countries
 - Papers and presentations available from:
 - http://en.foldhivatal.hu/index.php?option=com_content&task= view&id=175&Itemid=166
 - Electronic book in preparation
 - Discussions underway to see if similar seminars can be run in other regions.









Commission 7 – Coming events

- Next Annual Meetings:
 - San Luis, Argentina, 30 Nov. 4 Déc. 2012
 - Back to back with the FIG Regional Conference in Uruguay
 - Yaoundé, Cameroun in 2013
 - Joint event with Commission 2 and Federation des géomètres francophones?

