Commission 3: Spatial Information Management

Prof. Dr. Yerach Doytsher, Chair

Terms of Reference

- Management of spatial information concerned with land and property (data, tools, policies, standards, and regulations);
- Spatial data infrastructure (SDI) – collection technologies, integration processes, maintenance, visualization, standardization, and dissemination;
- Management and dissemination of knowledge and skills for SIM (Spatial Information Management);
- Impacts on organizational structure, business models, Public-Private-Partnerships, professional practice, and administration;
- Management of spatial information in supporting good governance.
Main Mission Statements

- Increasing awareness about successful and qualitative SIM approaches (availability, reliability, efficiency, and accessibility of SIM);
- Support of spatial information and SIM-tools usage by surveyors and by all decision-making participants;
- Share good practice on:
  - Managerial processes and infrastructure required for data handling;
  - Develop high-level methods and techniques for merging and managing updated spatial information;
- Establish and maintain data - and data-quality-standards - relevant to SIM;
- Encourage the use of spatial information within e-government and e-commerce.

Organization and Working Groups

- Administration
  - Vice-Chair for Communication: Dr. Sagi Dalyot, Germany/Israel
  - Vice-Chair for Events: Mr. Gerasimos Apostolatos, Greece

- Working Group 3.1 – SIM Infrastructure
  - Chair: Prof. Dr. Hartmut Mueller, Germany

- Working Group 3.2 – Technical Aspects of SIM
  - Chair: Prof. Dr. Ioannidis Charalabos, Greece

- Working Group 3.3 – 3D Cadastre (Joint Working Group with Commission 7)
  - Chair: Prof. Dr. Peter van Oosterom, the Netherlands
Events - 2011

- The Annual FIGWW 2011 conference (May 18-22), Marrakech, Morocco
  - 20 technical sessions (including joint sessions with other commissions).
  - Close to 80 presentations in these sessions.

- The Annual 2011 FIG Commission 3 workshop/conference (October 25-28), Paris, France
  - Close to 50 participants arriving from 19 countries worldwide.
  - 8 technical sessions with approximately 35 presentations.

- 2nd International Workshop on 3D Cadastres – jointly with Commission 7 (16-18 November 2011), Delft, The Netherlands
  - 9 technical sessions and 4 working sessions.
  - More than 30 presentations.

Events - 2012

- The Annual FIGWW 2012 conference (May 6-10), Rome, Italy
  - 23 technical sessions (including joint sessions with other commissions).
  - Close to 100 presentations in these sessions.

- The 8th FIG Regional Conference, Montevideo, Uruguay, 26-29 November 2012
  - 4 technical sessions with close to 20 presentations.

- 3rd International Workshop on 3D Cadastres – jointly with Commission 7 (25-26 October 2012), Shenzhen, China
  - 6 technical sessions; more than 20 presentations.

- The Annual 2012 FIG Commission 3 workshop/conference (December 10-14), Athens, Greece (Jointly with FIG Task Force on Property and Housing, and 2012 UNECE WPLA workshop)
  - Close to 100 participants arriving from more than 25 countries worldwide.
  - 16 technical sessions; more than 70 presentations.
Planned Events

2013

- The Annual FIGWW 2013 conference (May 6-10), Abuja, Nigeria
- The Annual 2013 FIG Commission 3 workshop/conference (November 13-16), Skopje, FYROM (Jointly with FIG Task Force on Property and Housing, and the South-East European Research Association on Geo-Sciences)
  - A call for participation has been published (http://conf2013.geo-see.org)

2014

- FIG 2014 Congress (June 16-21), Kuala Lumpur, Malaysia
- The Annual 2014 FIG Commission 3 workshop/conference (November/December), location still open