

# FIG Commission 3

# Spatial Information Management

Chair: Enrico Rispoli



# FIG Working Week 2016

CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery

from disaster

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## Organization and Working Groups of Commission 3:

### Administration:

Vice Chair: Maria Grazia Scorza, Italy

Working Group 3.1 - SIM Infrastructure

- Chair: Hartmut Mueller, Germany

Working Group 3.2 – Technical Aspects of SIM

- Chair: Ioannidis Charalabos, Greece

Working Group 3.3 – 3D Cadaster (Joint Working Group with Commission 7)

- Chair: Peter Van Oosterom, The Netherlands

Working Group 3.4 – Crowdsourcing and VGI supporting SDI

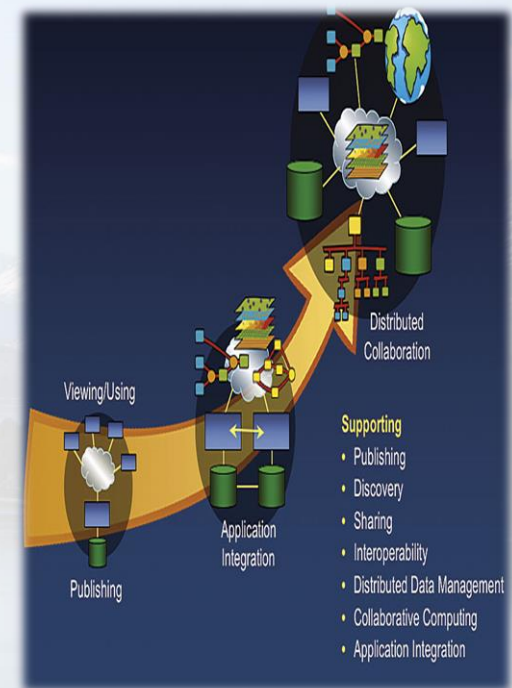
- Chair: Sagi Daylot, Israel



## Commission 3 - Overview

### Work Plan outline

- the FIG Commission's 3 work confirmed good results on the diffusion of importance of spatial data collection and management in relation to an extraordinary progress of technology covering both software and hardware;
- **spatial information: facilitates sustainable governance;**
- **update and compare with each other in real-time geographic and economic and statistical data.**





## Work Plan outline

Within the technical sessions we have:

- constant participation of the academic, scientific and professional world
- presentations focus on: the widespread general use of the institutional GIS and the possibility of integration through data from Crowdsourcing;
- importance of the SIM for land monitoring and for the prevention of the causes of disasters;



## Work Plan outline

### Guidelines to reach the objectives:

- Strategic Adjustment to the development of technology and applications;
- Indication of solutions to make spatial information accessible, available, and above all reliable;
- Definition of requirements for the acquisition and maintenance of public and private information;
- The quality control data.



## Outreach- 2015/16

- **Commission 3 Annual Meeting during the FIG WW in Sofia in May 2015;**
- **The Annual FIG Commission 3 Conference and Workshop (in conjunction with Commission 7) last November in Malta with a total of more than 80 participants representing 26 Countries; 3 days event with 6 technical sessions, 5 joint sessions, more than 20 authors and 2 keynote speakers;**
- **CLGE General Assembly in Tirana last March: presentation of the activities of Commission 3.**



## Visibility

Commission 3 during the new year want to focus on the new item on:

- “bridging the gap for spatial data infrastructure - From volume to quality”;
- a policy to promote the standardization of the preservation of information and its easy usability;



## Cross FIG Working

### Cooperation with:

- FIG Commission 7;
- Young Surveyor Network;
- Fao;
- UN-Habitat;
- UNESCO.





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## Upcoming- 2016/17

### Events this year – where and when:

- **Single Market Forum – Reforming Regulation of Professions in Europe: 18<sup>th</sup> May 2016, Bruxelles;**
- **Citizen Observatories for Water Management – COWM 2016: 7<sup>th</sup>-10<sup>th</sup> June 2016, Venice;**
- **International land Measurements Standard Coalition and FAO, 9<sup>th</sup> and 10<sup>th</sup> June 2016, Roma;**
- **The Annual FIG Commission 3 Conference and Workshop, October or November 2016, venue tbd: 2 proposals: Lisbon (Portugal) or Iasi (Romania)**

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I am looking forward to meeting you

# Thank you for your attention



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