



International Federation of Surveyors  
Fédération Internationale des Géomètres  
Internationale Vereinigung der Vermessungsingenieure

# Report of Joint Working Group: Commission 3 & Commission 7

## Working Group on 3D Cadastre

Yerach Doytsher

# Initiation

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- At the FIG-congress in April 2002 in Washington DC it was decided to form a special working group in order to study the 3D issue of cadastral registration in a fundamental way and on an international level.
- This working group on 3D Cadastres is a joint sub-group of Commission 3 and Commission 7 of FIG.

# Officers and Members

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- Chair: On behalf of Com. 7

Martin A. SALZMANN (Kadaster, The Netherlands)  
2002-2003

Hendrik D. Ploeger (Delft University of Technology)  
Since 2003

- Co-Chair: On behalf of Com. 3

Yerach Doytsher, Technion, Israel

- WG-contribution: members from Denmark, Greece, Israel, Norway, the Netherlands, Turkey

# Specific Projects and Activities

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- **Aim** (as defined in 2002):

The working group aims to publish a publication on guidelines to establish 3D Cadastres, addressing legal, institutional and technical issues.

This “primer on 3D Cadastres” will be presented at the FIG-congress in 2006.

- **Structure** (as planned in 2002)

The working group will be subdivided in three sections dealing with:

- the legal aspects
- the institutional aspects
- the technical aspects of a 3D cadastre

# Outputs

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- A very modest **web site** including: Introduction, aims and plans, call for participation in the activity of the working group
- A "**virtual library**" with documents related to 3D Cadastre
- **Sessions on 3D Cadastre** during most of the annual FIG working week meetings (on behalf of Com. 7)