# **International Federation of Surveyors**

# **COMMISSION 3**

«Spatial Information Management Experiences and Visions for the 21<sup>rst</sup> Century»

4-7 October 2000 in Athens, Greece

## **CALL FOR PAPERS**

### **OBJECTIVES**

The main purposes of the ATHENS 2000 Workshop are:

- 1. To promote developments in the scientific-profession and applications of the field of Spatial Information Management (SIM)
- 2. To enable international experts and responsible agencies to exchange experiences and ideas, and to present their work in the SIM field.
- 3. To exchange international experiences and ideas gained through the establishment of Cadastral SIM projects and /or National SIM Organizations
- 4. To give the chance to all local responsible agencies and experts in Greece to focus on the technical, organizational and political issues of SIM, learn the optimal use of new technology and present their own work and thoughts.

Special attention will be paid to all issues that Commission 3 deals with:

**Spatial Information Management - technical approaches** (WG3.1)

Spatial Data Infrastructure (WG3.2), and

Facilitating Spatial Information and Knowledge Management for Decision Support through appropriate organizational, political and business structure (WG3.3)

### SIM issues like:

- 1. Future scenarios in SIM
- 2. Needs in Professional Development
- 3. SIM for Decision Support
- 4. Forecast / 4-dimension, accessibility & visualization of spatial data & information, from map sheets to seamless SIM
- 5. Integration of Data Interoperability: multi-source, multi-scale, multi-system
- 6. Quality Control (Q.C.) of Spatial Information, Metadata, standards and regulations for Q.C., filtering
- 7. SIM applications for sustainable development and environmental protection
- 8. Organizational and Political Aspects
- 9. Knowledge Management
- 10. Updating Procedures for Spatial Information
- 11. Legal Aspects of SIM
- 12. Pricing and Availability of Spatial Information
- 13. SIM applications in Greece
- 14. Technical issues of the Hellenic Cadastre will be addressed through the workshop thematic sessions.

#### PAPER SUBMISSION

You are encouraged to contribute to the Workshop by submitting your latest research, development results and ideas. Abstracts should be submitted as MS Word document, **by e-mail**, to:

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Deadline for abstracts (1 page) : June 15th, 2000

Current information concerning the Workshop:

http://www.survey.ntua.gr/main/labs/photo/laboratory/news/athens2000.html