Initiation of new Task Force:
To evaluate the establishment of a FIG peer-review scientific Journal
Prof. Dr. Yerach Doytsher, Israel

Rationale

- In recent years, there is a growing activity of academics in FIG
- The number and quality of their published articles is a very important parameter while examining their achievements
- This issue is particularly important for scholars in their early stages of academic career
- Many international professional organizations have established peer-review journals, e.g.
  - "ISPRS International Journal of Geo-Information" by the ISPRS
  - "Cartography and Geographic Information Science" by American Cartography and Geographic Information Society
  - "International Journal of Spatial Data Infrastructure Research (IJSDIR)" by the Spatial Data Infrastructure Association
Aim of Task Force

- Is there a need for a new Scientific/professional journal under the umbrella of FIG?
- Will it have a negative effect on the current channel of full peer-review submission of papers to the annual FIG event?
- Alternatively, will it have a positive affect by improving the quality of the submitted papers to the annual symposia?
- How can we compete with other existing journals?
- How will we get enough high-quality papers for the journal?
- How will we be able to motivate our academic and professional members to submit their research/papers to the new journal?

Aim of Task Force (cont.)

- An e-journal vs. printed journal - what are the implications of each one of the two alternatives?
- Will it be established as an open-access Journal?
- What international impact such a move will have?
- Will it motivate FIG delegates/members with poor-means that cannot participate in events – to contribute and be heard?
- What is the procedure and how long will it take for the journal to be indexed in citation databases (Scopus, ISI)?
- What are the financial implications - if any - of establishing the journal?
Composition of the Task Force

- The proposed composition of the Task Force (in an alphabetical sequence) is:
  - Prof. Dr. Pengfei Cheng, China - FIG Vice President
  - Prof. Dr. Yerach Doytsher, Israel - Task Force Chair
  - Prof. Dr. Charalabos Ioannidis, Greece, FIG WG 3.2 Chair
  - Prof. Dr. Rudolf Staiger, Germany - FIG Vice President
  - Prof. Dr. Volker Schwieger, Germany – FIG Commission 5 Chair
  - More members TBD

Proposed Work Programme

- 05/2015 – the TF is presented at the FIGWW’2015 GA
- 06-12/2015 – relevant data to be collected, discussions among the TF members via emails
- 01-02/2016 – optional - face to face meeting of the TF members (probably at a council meeting)
- 02-03/2016 – preparing of final report and recommendations
- 03/2016 – FIG council decision on the report
- 05/2016 – the report and recommendations to be presented at the GA in Christchurch for acceptance
Outcome

- A summarized report and recommendations on the following:
  - ✔ Report on the proven necessity
  - ✔ Procedures to be followed for the establishment of the journal
  - ✔ Necessary costs (for the establishment and annually in future)
  - ✔ Times (time schedules of all steps and expected achievements)
  - ✔ Responsibilities
  - ✔ Action plan for the speeding of the procedure and the increased participation (e.g., engagement of potential authors, FIG members, etc.)