

### Mikael Lilje Sweden

### FIG Vice President Candidate 2017-2020

Nominated by the Swedish Professionals for the Built Environment





#### Who am I?

- Head of the Department of Geodetic infrastructure at Lantmäteriet (the Swedish mapping, cadastral and land registration authority)
- Active history within FIG since 1998!
- Active in other international organizations as Nordic Geodetic Committee, EuroSDR, EuroGeographics and UN GGIM.
- Friendly, Approachable, Well known, a "doer".
- Extensive knowledge and practical experience with Commissions' field of interest, aware of emerging issues, and also the workings of ACCO and the Office.
- Father to Emma (14) and Jacob (10)







### Looking back on my FIG achievements

- Currently chair Task Force on Commission structure.
- One of the main drivers of FIG Commission 5 since 1998.
- Secretary, co-chair WG, chair WG, Chair of the Commission.
- Personal focus on geodetic reference frames (e.g. SIRGAS, APREF, AFREF, EUREF)
- Another personal focus has been the co-operation with sister organisations and UN agencies as UNOOSA – ICG.





# Technical Seminar on Reference Frame in Practice

4-5 May, 2012, Rome, Italy 21 – 22 June 2013, Manila, Philippines 18-20 September 2013, Fiji 27-28 July, 2015, Singapore 1-2 May, 2016, Christchurch, New Zealand



















### **International Collaboration**

#### With **United Nations agencies**

- UN Office for Outer Space Affairs (UN OOSA); in particular the ICG – International Committee on GNSS
- UN Global Geospatial Information Management (UN GGIM);
  in particular UN GGIM AP Working Group 1 (Geodetic Reference Framework for Sustainable Development)

### With **international professional organisations** in surveying disciplines as:

- International Association of Geodesy (IAG);
- International Society for Photogrammetry and Remote Sensing (ISPRS) and
- The Institution of Navigation (ION)





# Lets look forward! What do I want to focus on?

- Still very motivated!
- Strongest support from my employer and member organisation.
- We need to make sure that our goals are achievable, we need to have clear objectives and we need to ensure that we use our resources wisely to obtain maximum results.





# Lets look forward! What do I want to focus on?

 I want to ensure and enhance the global profile of FIG! FIG is today recognized as a significant international organization to UN based groups such as UN-GGIM, UN-Habitat and UN-OOSA.

 I want to increase the role FIG plays with other technical or similar international associations such as e.g. the International Association of Geodesy. FIG plays a vital role in the professional development of ALL surveyors and their networks.





# What do I want to focus on within FIG?

- We need to be available at the 'grass root' and operational level for the surveyor, especially in the emerging countries of the world.
- FIG need to facilitate the sharing of knowledge, the education and promotion of the surveying discipline.
- The FIG-logo or badge must be more visual to our members, surveyors and the spatial industry.





# What do I want to focus on within FIG?

- I am of the opinion that FIG can improve its relationship with our Corporate Members so as to motivate them to continue the provision of e.g. financial and technical support, which will ultimately benefit FIG and themselves.
- We should consider ourselves as a team!





# Enjoy the Working Week and looking forward discussing further with you!



Mikael Lilje

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