

***International Federation of Surveyors (FIG)  
and UN GGIM Subcommittee on Geodesy***

***UN OOSA ICG***

***Kyoto, Japan December, 2017***

*Mikael Lilje – Vice President, FIG*

*Suelynn Choy – chair, Working group 5.4 - GNSS*

*Established in Paris 1878;*

*Federation of national associations;*

*Represents all surveying disciplines;*

*UN-recognised non-government organisation (NGO);*

*Its aim is to ensure that the disciplines of surveying and all who practise them meet the needs of the markets and communities that they serve;*

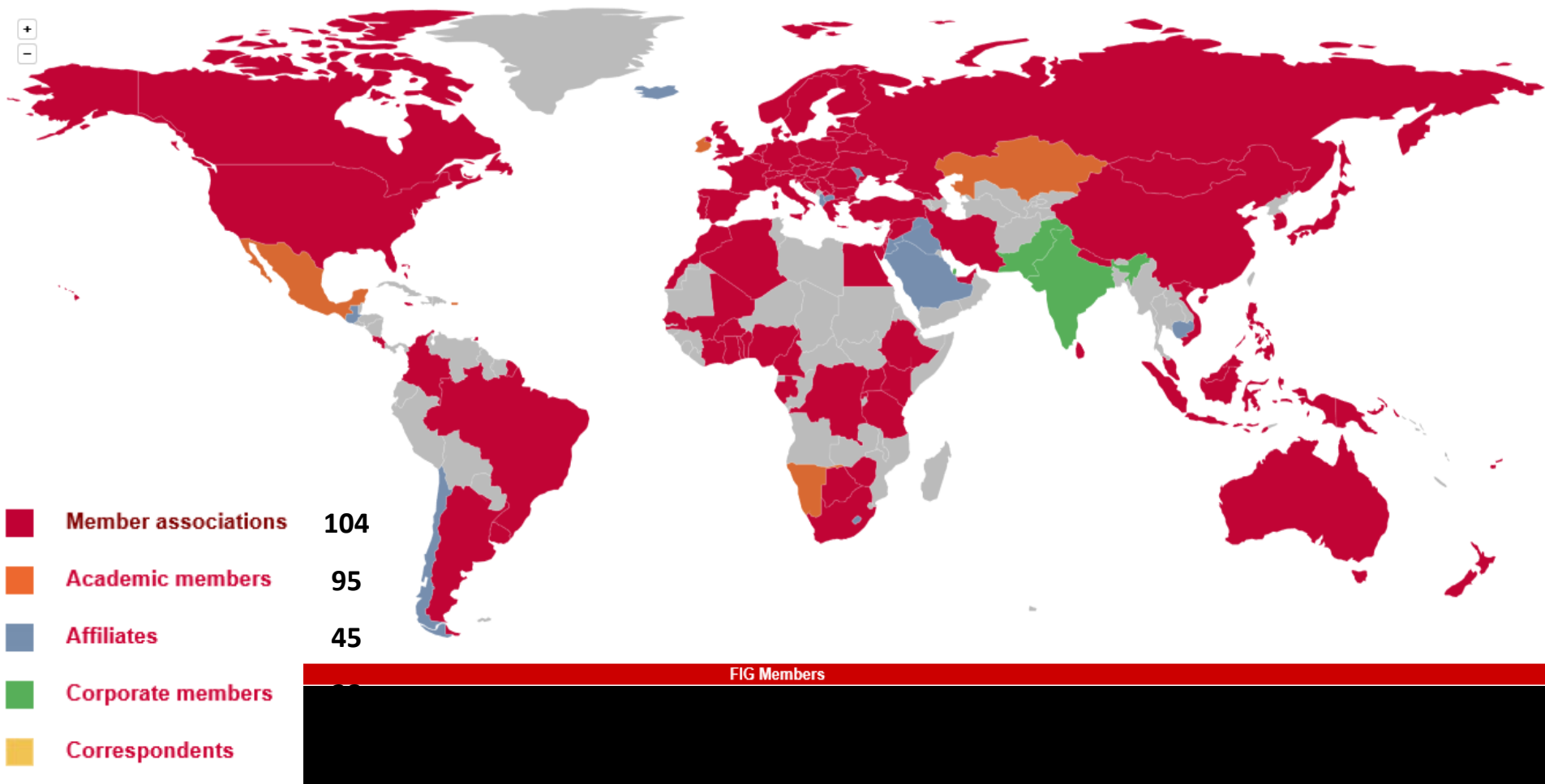
*It provides an international forum for discussion and development aiming to promote professional practice and standards*

*Liaise with like minded organisations*



<https://www.fig.net/>

FIG Member Associations  
2017



Through different membership categories over 120 countries are represented in FIG and more than 250 000's professional surveyors

# What is UN-GGIM?

- UN-GGIM
  - Committee of Experts on Global Geospatial Information Management
  - Economic and Social Council on 27 July 2011
  - To promote international cooperation in the field of global geospatial information
  - TOR: Committee comprised of experts from all Member States, as well as experts from international organizations as observers.
- UN-GGIM-Regions as e.g. UNGGIM-Asia Pacific
- UN-GGRF WG => Subcommittee on Geodesy

# **An accurate, sustainable and accessible Global Geodetic Reference Frame to support science and society**



Photo: Bjørn-Owe Holmberg



# UN Resolution 2015: Global Geodetic Reference Frames for Sustainable Development Based on work with UNGGIM working group on Geodesy



Discussing e.g.

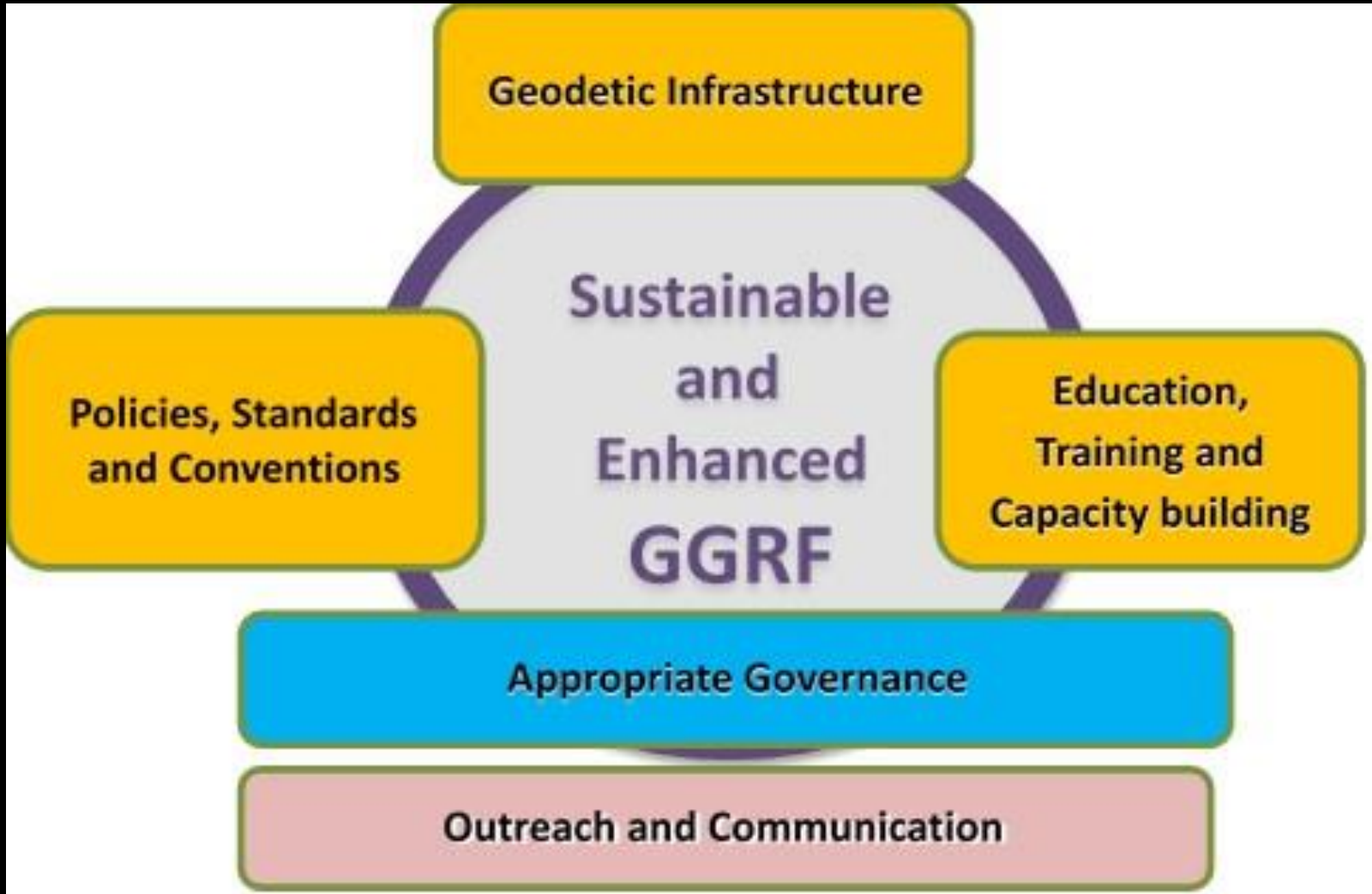
- Need of global geodetic infrastructure
- Data sharing
- Education, Training and Capacity Building

Photo: Kyoung-Soo Eom

# The UN-GGIM Committee of Experts

- Endorsed the global geodetic roadmap in 2016 as a “principle-based briefing document for national Governments”
- Welcomed the development of an implementation plan to link the road map recommendations to national policy developments
- Elevated the GGRF working group (WG) in 2017 to a Sub-Committee on Geodesy (SCoG) to strengthen the GGRF
- Requested the development of a position paper to define the appropriate governance arrangements for the GGRF. To be presented in 2018.

# GGRF road map key issue categories





# The start of the UNGGIM Subcommittee on Geodesy



First formal meeting held 26-27 November, 2017



# **An accurate, sustainable and accessible Global Geodetic Reference Frame to support science and society**



Photo: Bjørn-Owe Holmberg



# First United Nations World Geospatial Information Congress

27 – 29 November 2018  
Deqing, Zhejiang, China



*Deqing, Zhejiang*



UN-GGIM

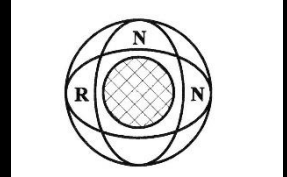
United Nations Secretariat  
Global Geospatial Information Management

[ggim.un.org](http://ggim.un.org)

# European Navigation Conference 2018



Gothenburg, Sweden  
14-17 May, 2018





# See you in Istanbul

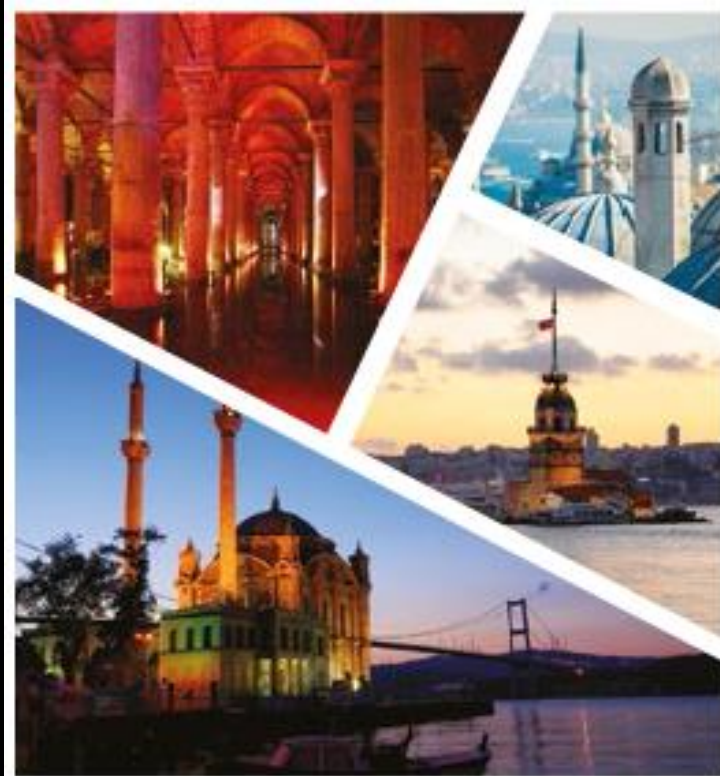


FIG XXVI CONGRESS

FIG  
2018  
ISTANBUL



ISTANBUL, TURKEY  
6–11 May 2018

*"Embracing our  
smart world where  
the continents  
connect:  
enhancing  
the geospatial  
maturity of  
societies"*

[fig.net/fig2018](http://fig.net/fig2018)

