

***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;

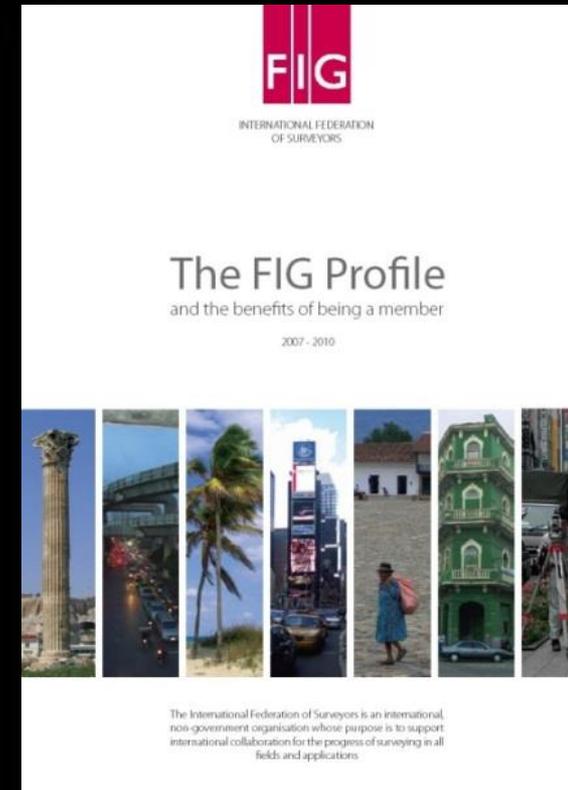
Represents all surveying disciplines;

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

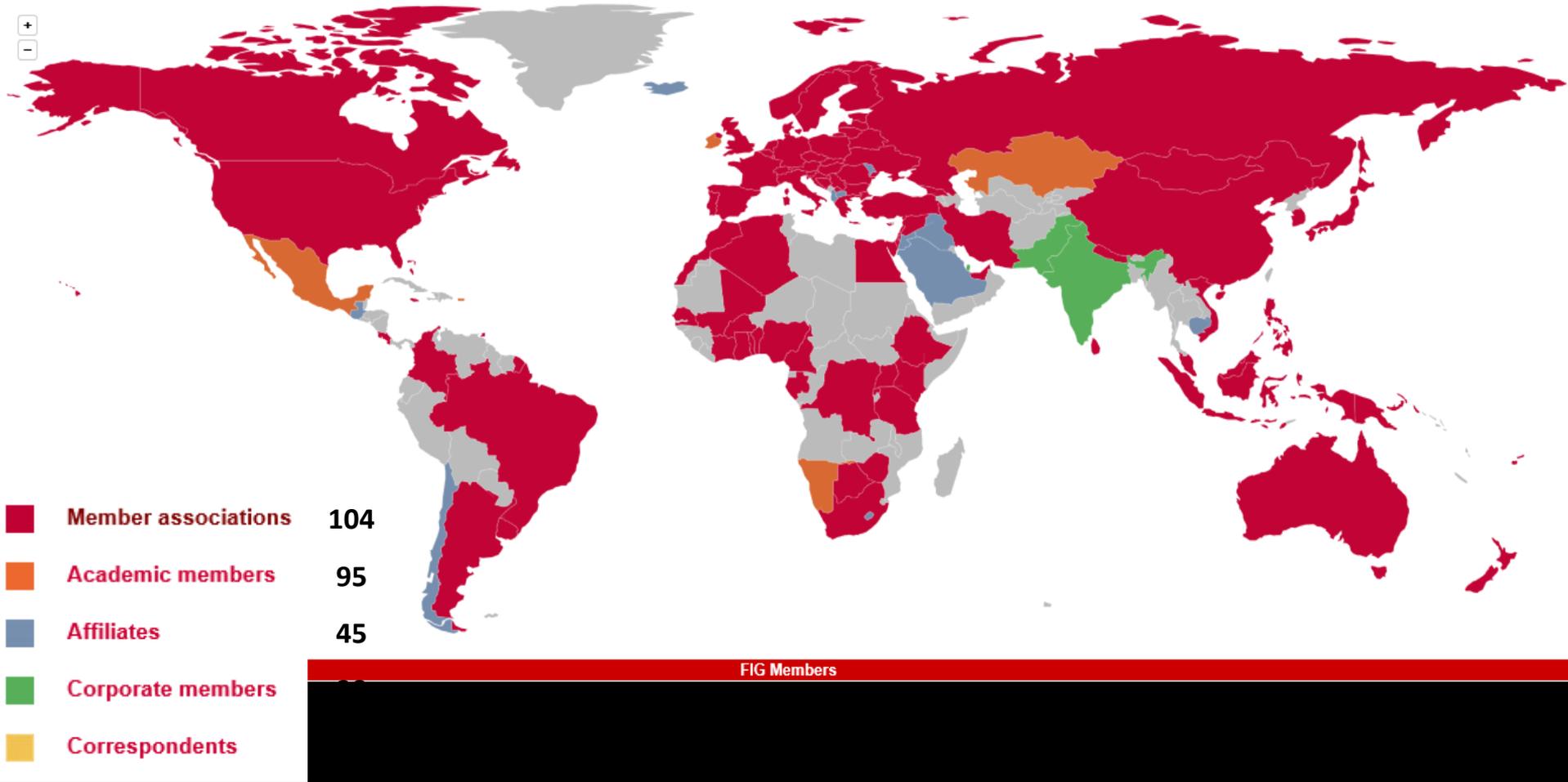
Liaise with like minded organisations



<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.

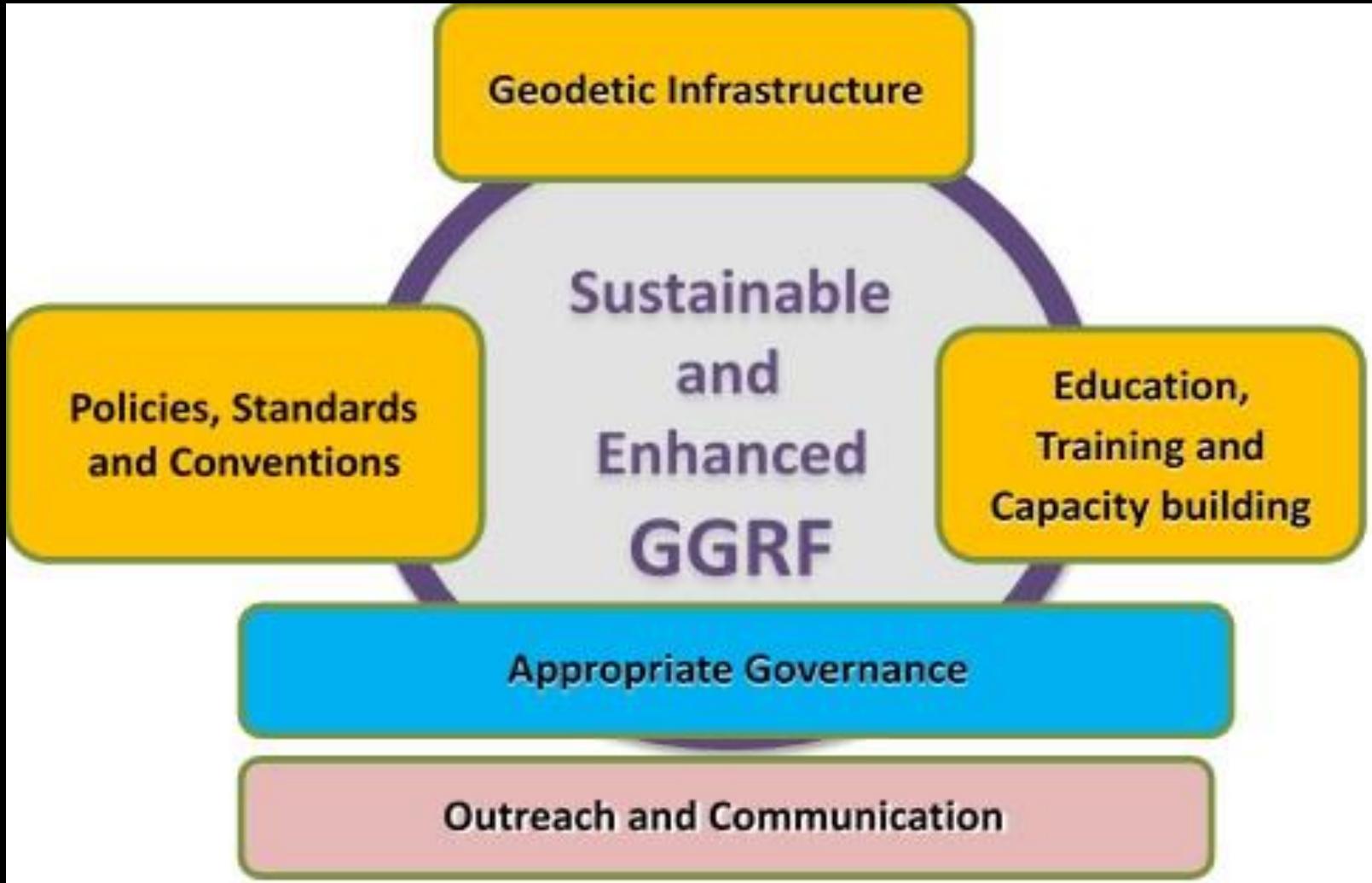
- Need of global geodetic infrastructure
- Data sharing
- Education, Training and Capacity Building

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

European Navigation Conference 2018



Gothenburg, Sweden
14-17 May, 2018



See you in Istanbul

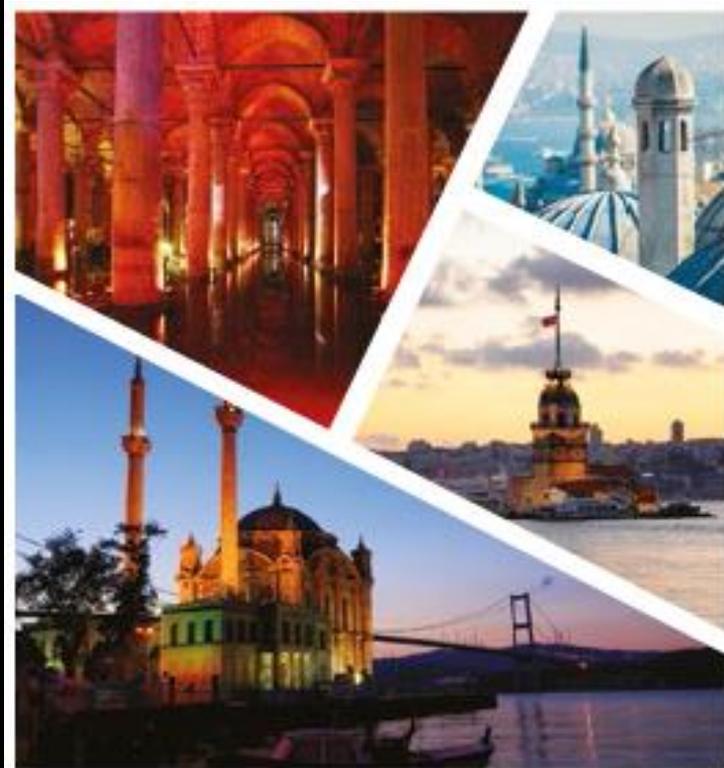


FIG XXVI CONGRESS

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

