

Expert Consultation and Meeting on Enhancing Geospatial Information Management Arrangements and Accelerating the Implementation of the Sustainable Development Goals together with the Sub-regional Workshop on United Nations Integrated Geospatial Information Framework for the Caribbean

The United Nations Committee of Experts on Global Geospatial Information Management Mandates and supporting countries in the implementation of the UN-IGIF



Cheehai Teo Senior Advisor – Global Geospatial Information Management Statistics Division, Department of Economic and Social Affairs teo@un.org

Positioning geospatial information to effectively address local to global challenges

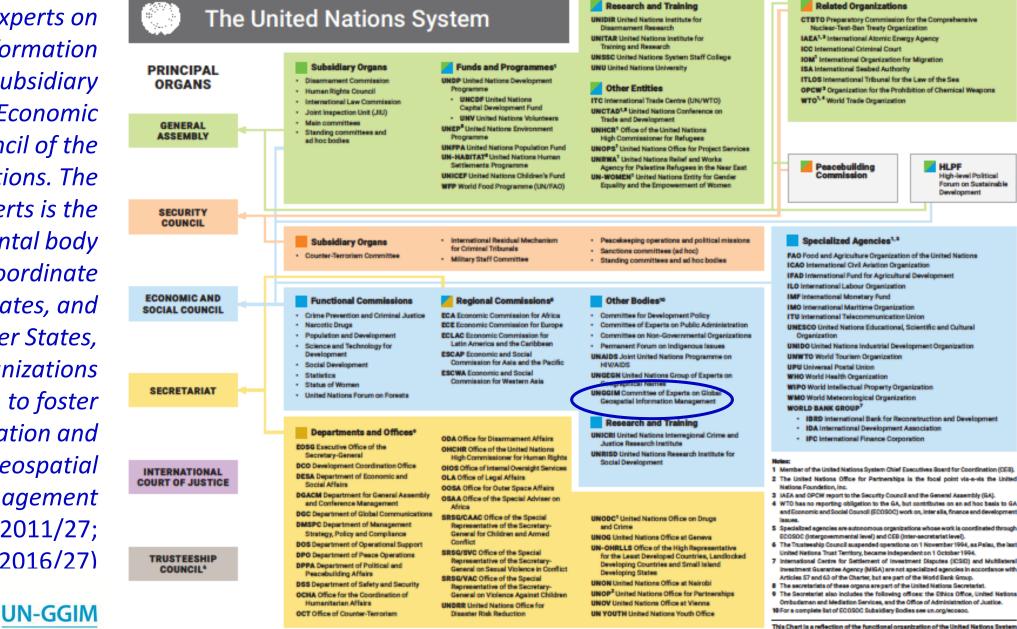
ACTIO

The United Nations Committee of Experts on Global Geospatial Information Management is a subsidiary expert body of the Economic and Social Council of the United Nations. The *Committee of Experts is the* peak intergovernmental body to liaise and coordinate among Member States, and between Member States, international organizations and stakeholders, to foster better coordination and coherence in geospatial information management (E/RES/2011/27; F/RES/2016/27)

UNITED NATIONS

COMMITTEE OF EXPERTS ON GLOBAL GEOSPATIAL INFORMATION MANAGEMENT



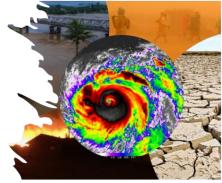


© 2023 United Nations. All rights reserved worldwide Published by the United Nations Department of Global Communications 23-00013 – July 2023

United Nationa System.

and for informational purposes only. It does not include all offices or entities of the









#### **Objectives and functions**

- Provide leadership to ensure that geospatial information and resources are coordinated, maintained, accessible and able to be leveraged by Member States and society to find sustainable solutions for social, economic and environmental development
- Provide a forum for coordination and dialogue with and among Member States, the regional committees and thematic networks of the Committee, and relevant international organizations, on enhanced cooperation in the field of global geospatial information management, and to make joint decisions and set directions
- Provide a platform for the development of effective strategies on how to develop, strengthen and enhance national capacity and leadership concerning geospatial information for the benefits of all Member States

António Guterres Secretary-General of the United Nation.

greatest impact"

UN-GGIN

Positioning geospatial information to effectively

The Committee of Experts transmitted to ECOSOC its report, pursuant to resolution E/RES/2016/27 entitled 'Enhancing global geospatial information management' (E/2022/68) in June 2022. The comprehensive report described the process of 'transition' marking the Committee's work, starting with an initial five-year period (2011 – 2016) on establishment; the report then detailed its second five-year period (2017-2021) on **institutionalization**; and then considers the Committee's future in the coming five-year period – on implementation of the **Committee's frameworks**, anchored by the UN-IGIF.





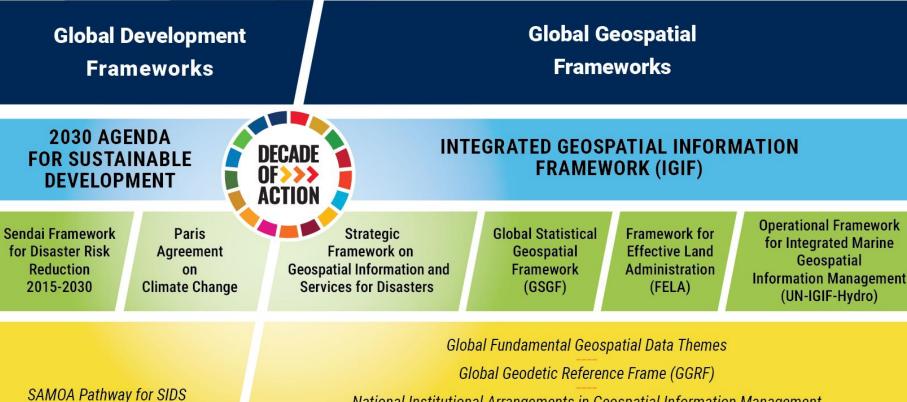
Addis Ababa Action Agenda

Habitat III New Urban Agenda

Our Ocean, Our Future:

Call for Action

**UN-GGIM** 



Global Geodetic Reference Frame (GGRF) National Institutional Arrangements in Geospatial Information Management Role of Standards in Geospatial Information Management Compendium on Licensing of Geospatial Information Statement of Shared Guiding Principles for Geospatial Information Management Future Trends in Geospatial Information Management Reports SDGs Geospatial Roadmap

United Nations Committee of Experts on Global Geospatial Information Management



Economic and Social Council

Distr.: General 1 August 2022

2022 session Agenda item 18 (h) Economic and environmental questions: geospatial information

Resolution adopted by the Economic and Social Council on 22 July 2022

[on a proposal considered in plenary meeting (E/2022/L.26)]

2022/24. Enhancing global geospatial information management arrangements

E/RES/2022/24 4. *Reiterates* the importance of strengthening and enhancing the effectiveness of the Committee of Experts, particularly for the achievement of its operations focused on the *Sustainable Development Goals* and the *Integrated Geospatial Information Framework*, to strengthen and ensure its continued effectiveness and benefits to all Member States;

> 6. Decides to enhance the institutional arrangements of the Committee of Experts as a subsidiary body of the Economic and Social Council in charge of all matters related to geospatial information, geography, land administration and related topics, in accordance with the terms of reference annexed to the present resolution;

7. *Also decides* to strengthen the work of the Committee of Experts, and requests the Secretary-General, in the context of his next budget proposal, to identify options to do so, within existing resources, including *the establishment of a secretariat for the Committee, dedicated to the Committee's normative and implementation work on global geospatial information management*;

(E/RES/2022/24)



"In a world increasingly reliant on higher accuracy measurements and location-based services, **collaboration**, **coordination** and **coherence** in global geospatial information management is more important than ever before. The United Nations is the right place to foster the needed cooperation. However, the availability and accessibility of quality, timely and reliable geospatial information remains a challenge, as does the capacity of countries to produce the information they need.

Your important work on developing **consensus**-based norms and frameworks, together with your practical guidance, will allow Member States to strengthen and enhance their national geospatial capacities to measure progress, and to make progress towards a better world for all."



Li Junhua,

Under-Secretary-General for Economic and Social Affairs, United Nations Opening Remarks, Thirteenth Session of the United Nations Committee of Experts on Global Geospatial Information Management, 2 August 2023





#### **Bureau:**

## **Co-Chairs: Belgium, Cote d'Ivoire, United States of America Rapporteur: Fiji**

- **Regional Committees & Chairs:** 
  - Africa: South Africa
  - Americas: Chile
  - Arab States: Saudi Arabia
  - Asia and the Pacific: Indonesia
  - Europe: Netherlands and United Kingdom
- **Thematic Networks:** 
  - Academic Network
- Private Sector Network
- Geospatial Societies
  United Nations Geospatial Network

#### International Standards Development Organizations

The Committee of Experts, a subsidiary expert body of the Economic and Social Council of the United Nations, is the peak intergovernmental body to liaise and coordinate among Member States, and between Member States, international organizations and stakeholders, to foster better coordination and coherence in geospatial information management





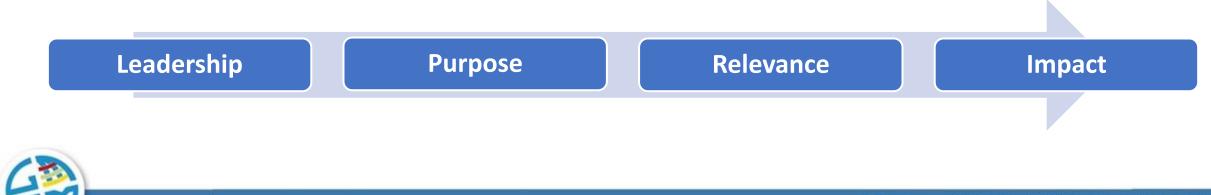


Positioning geospatial information to effectively address local to global challenges

#### **Programme of Work of the Committee of Experts**



- ✓ Operations focused on SDGs and UN-IGIF (E/RES/2022/24)
- Provide the forum for coordination and dialogue with and among Member States, and between Member States and relevant international organizations.
- ✓ Convene annual sessions, make joint decisions and set directions.
- ✓ Globally developed, consulted and consensus driven frameworks, norms, principles and guides
- ✓ Promote comprehensive dialogue, convene global forums
- ✓ Coordination and coherence, expert consultations and meeting





# **Committee of Experts on Global Geospatial Information Management**

Report on the fourteenth session (7–9 August 2024)

Economic and Social Council Official Records, 2025 Supplement No. 26 E/2025/46-E/C.20/2024/19

Matters calling for action by the Economic and Social Council or brought to its attention



A. Draft decision for adoption by the Council

1. The Committee of Experts on Global Geospatial Information Management recommends to the Economic and Social Council the adoption of the following draft decision:

Report of the Committee of Experts on Global Geospatial Information Management on its fourteenth session and provisional agenda and dates of the fifteenth session of the Committee

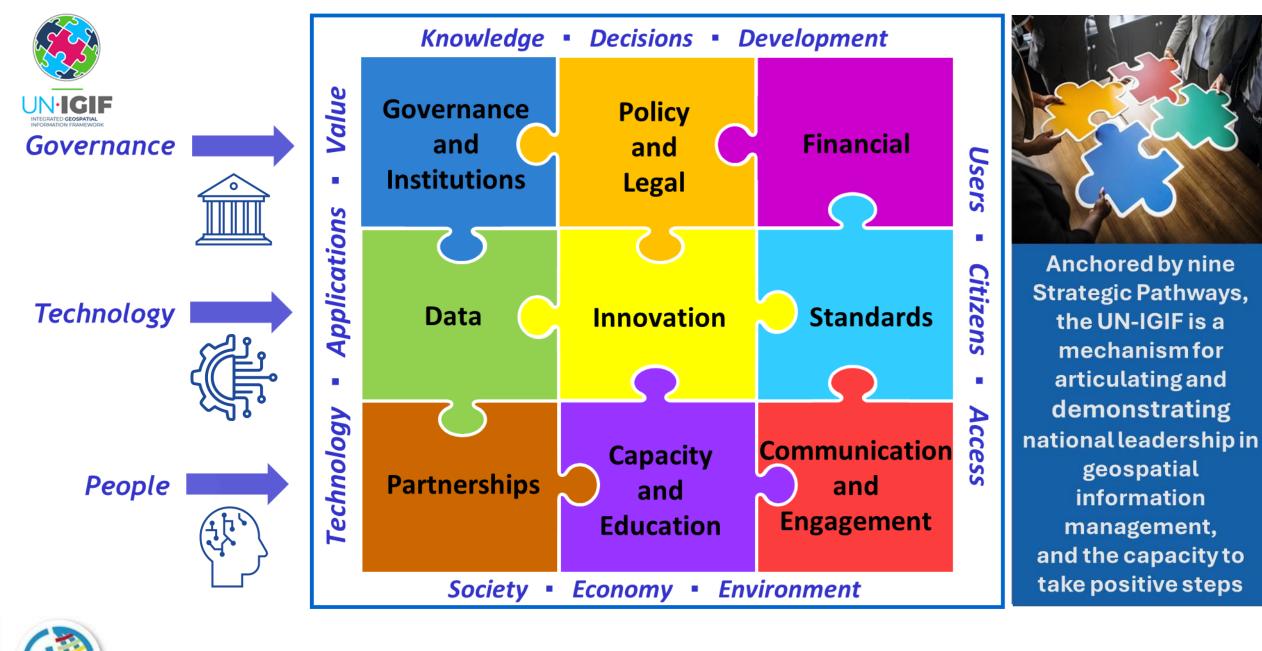
The Economic and Social Council:

(a) Takes note of the report of the Committee of Experts on Global Geospatial Information Management on its fourteenth session (E/2025/46);

(b) Decides that the fifteenth session of the Committee of Experts shall be held at United Nations Headquarters in New York from 6 to 8 August 2025;

(c) Approves the provisional agenda and documentation for the fifteenth session of the Committee of Experts as set out below:





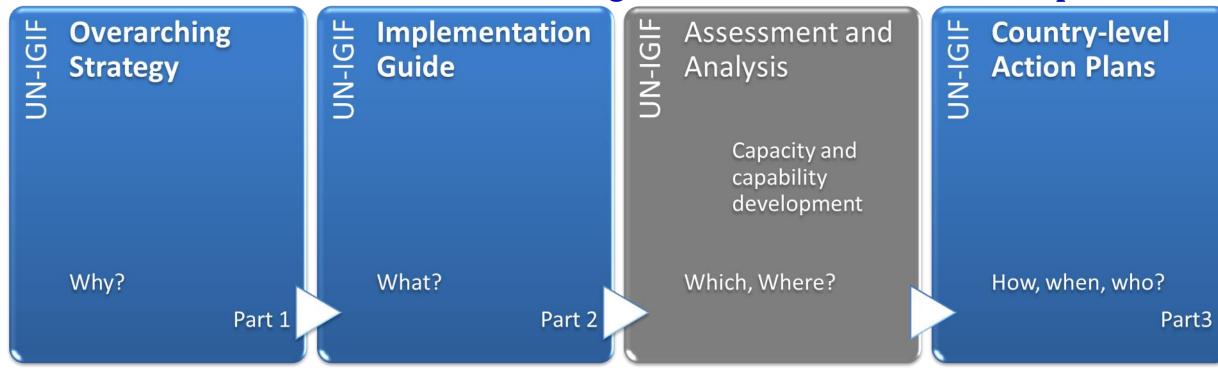
United Nations Secretariat for the Committee of Experts on Global Geospatial Information Management

-GGIM

Positioning geospatial information to effectively address local to global challenges

ggim.un.org

### National Priorities and the 2030 Agenda for Sustainable Development



The United Nations Integrated Geospatial Information Framework (UN-IGIF) is a multi-dimensional Framework aimed at enhancing national geospatial information management, particularly in developing countries. UN-IGIF focuses on the geospatial information that is integrated with <u>any</u> other meaningful data to solve societal and environmental problems, acts as a catalyst for economic growth and opportunity, and to understand, align, and contribute to the delivery of a country's development priorities and the Sustainable Development Goals

"the availability of high-quality data is also critical, helping decision makers to understand where investments can have the greatest impact"

António Guterres Secretary-General of the United Nation.

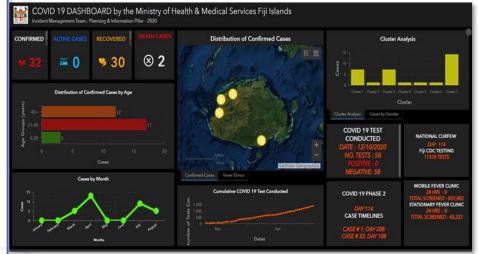




# Conclusion on Assessing and Analysing National Situation 🔼







- A shared understanding of Fiji's current limitations and problems in geospatial information management
- Appreciation of the benefits of geospatial information to Fiji's development initiatives, planning and decision making
- Common view of what the future geospatial information management in Fiji should include



United Nations Secretariat for the Committee of Experts on Global Geospatial Information Management

# LHANK YOU LHANK YOU





SUSTAINABLE GOALS

Fifteenth Session of the United Nations Committee of Experts on Global Geospatial Information Management 6 – 8 August 2025 UNHQ, New York





United Nations Secretariat for the Committee of Experts on Global Geospatial Information Management