

# UN-IGIF ACTIVITIES IN THE UN-GGIM ASIA PACIFIC

Dr. Antonius Bambang Wijanarto

HLG-IGIF 3<sup>rd</sup> Plenary Meeting  
Mexico, January 23, 2024



**UN·IGIF**  
INTEGRATED GEOSPATIAL  
INFORMATION FRAMEWORK

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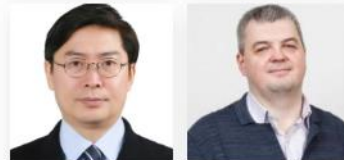


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**Mr. Ali Javidaneh**  
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Malaysia

**Mr. Enkhmanlai Anand**  
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Russian Federation (the)

New EB members:  
China, Nepal, Fiji

# WORKING GROUPS AND CHAIRS

## WG 1 GEODETIC REFERENCE FRAME



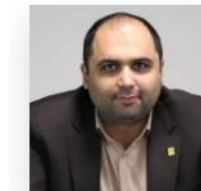
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**Chair**



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**Vice Chairs**



# *Six Strategic Plans* UN-IGIF



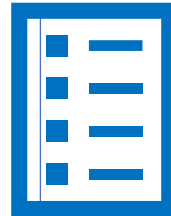
**Improve Communication**



**Promote data governance, availability, and accessibility**



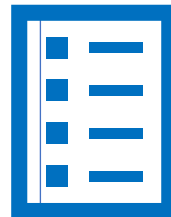
**Strengthen capacity development**



**Mobilize sustainable funding**



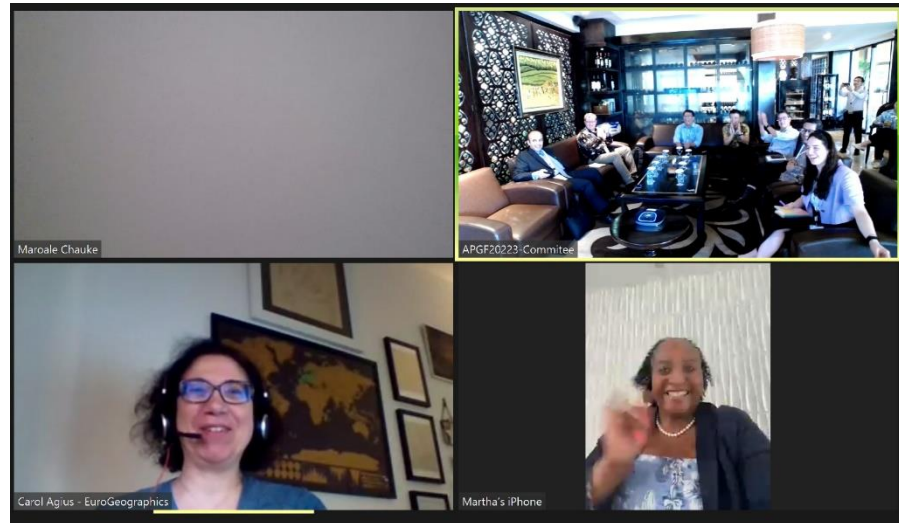
**Encourage collaboration, exchange and sharing**



**Oversee improvement and review**



# Inter-Regional Committees Meeting 7 November 2023 Discovery Kartika Plaza Hotel, Kuta – Bali, Indonesia



- to strengthen inter-regional engagement and sharing of information including regional activities, case studies and webinars; keep respective web-sites of regional committees up-to-date and provide web-links to all other regional committees;
- consider inter-regional cooperation including 'bilaterally', i.e., between two regions, aiming at enhancing national geospatial information management and data integration for evidence-based policy-development and accelerating the achievements of national development goals and the SDGs.

A meeting of Presidents and Chairs of United Nations Global Geospatial Information Management Regional Committees for Africa, Americas, Arab States, Asia and the Pacific and Europe

Two Decisions:

1. to meet, in-person, at least twice a year. Once at the annual sessions of the Committee of Experts each August at UNHQ, and the other, to be hosted by a regional committee, on a rotational basis, during its annual plenary meeting.
2. beginning with the fourteenth session, to coordinate the preparation of their joint report to the Committee of Experts under agenda item 4 – Contribution of regional committees to the global geospatial information agenda. In this regard, UN-GGIMAP will take the lead for the fourteenth session and thereafter, by another regional committee, again on a rotational basis.





# WG 4 IGIF ACTIVITIES

## 1. UN-IGIF Workshop (8<sup>th</sup> November 2023)



**IGIF Workshop Materials:**

<http://bit.ly/47M3X18>



- Sharing UN-IGIF Implementation in UN-GGIM Regional Committees (Americas, Arab States, Europe, Africa)
- UN-IGIF Current Status of UN-GGIM-AP Member Countries (18 country reports)



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# UN-IGIF Workshop (Bali, 8th November 2023)



Australia



China



Fiji



India



Indonesia



Iran



Japan



Mongolia



Nepal



Philippines



Rep. of Korea



Russian Fed.



Singapore



Thailand



Timor Leste



Tonga



Uzbekistan



Vietnam

**18 Member Countries reported UN-IGIF Implementation**



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# WG 4 IGIF ACTIVITIES

## 2. Working Group Meeting (9<sup>th</sup> November 2023)



- Attended by 10 member countries, Representatives from Private Sector and Academic Network
- Formulate action plans for the working group in 2024-2025





# WG 4 IGIF ACTIVITIES

## 3. Expert Consultation with UN-GGIM Secretariat (10<sup>th</sup> November 2023)



Aims to engage participating geospatial leaders and experts from Member States in Asia and the Pacific, to listen, discuss, and understand key elements of their national efforts towards geospatial information management arrangements, leadership, resources and capacities through their implementation of the United Nations Integrated Geospatial Information Framework (UN-IGIF)



# TERMS OF REFERENCE 2022 - 2025

- ❑ Adopted during the Executive Board Meeting in Singapore, March 13<sup>th</sup>, 2023
- ❑ The UN-GGIM-AP continues supporting Member States in advancing the operationalization of the GSGF and IGIF.
- ❑ Main Activities:
  1. Coordinating, guiding and taking the lead in the work and activities of UN-GGIM-AP working groups;
  2. Coordinating and facilitating joint activities with UN-GGIM for the furtherance of its program of work;
  3. Planning, coordinating and convening annual plenary meetings of UN-GGIM-AP;
  4. Planning, coordinating and convening annual meetings of the Executive Board;
  5. Preparing reports to sessions of UN-GGIM and plenary meetings of UN-GGIM-AP.
- ❑ <https://un-ggim-ap.org/doc/terms-reference-tor-2022-2025>



# RESOLUTION OF THE 12<sup>th</sup> UN-GGIM-AP PLENARY MEETING (NOVEMBER 2023)

- Recognizing the need for short-, medium- and long-term plans and strategies to raise awareness, including at the political leadership level, about the United Nations Integrated Geospatial Information Framework (UN-IGIF) and its components at regional and country levels using different means;
- Recommends the Secretariat to further support geospatial and statistics communities to enhance their collaboration and exchange for the effective implementation of the United Nations Integrated Geospatial Information Framework (UN-IGIF), and the Global Statistical Geospatial Framework (GSGF) to support sustainable development in the region, as well as encourage exchange and collaboration with other regional committees;



# RESOLUTION OF THE 12<sup>th</sup> UN-GGIM-AP PLENARY MEETING (NOVEMBER 2023)

The IGIF Working Group will:

- a) Share experiences and best practices to assist in preparation of country-level action plans;
- b) Prepare UN-IGIF component-specific plans for understanding and implementation;
- c) Conduct trainings and actions for capacity and capability development with a special focus on the requirements of developing countries;
- d) Work on Adoption and Monitoring Mechanisms;
- e) Organize workshops, webinars, and meetings to deliberate and exchange ideas and experiences.



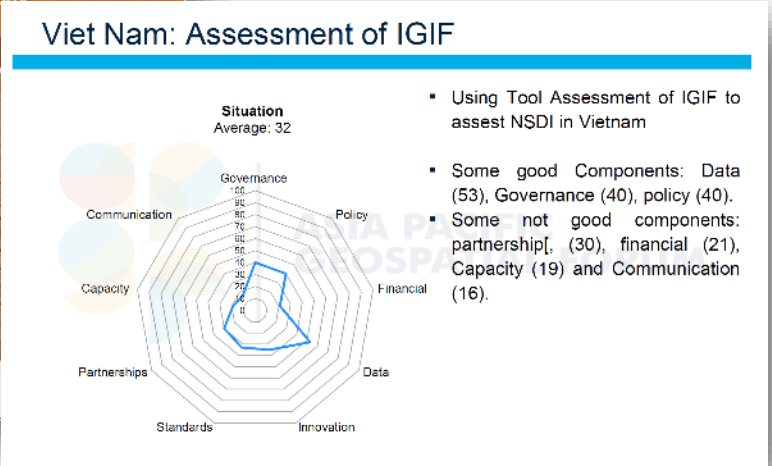
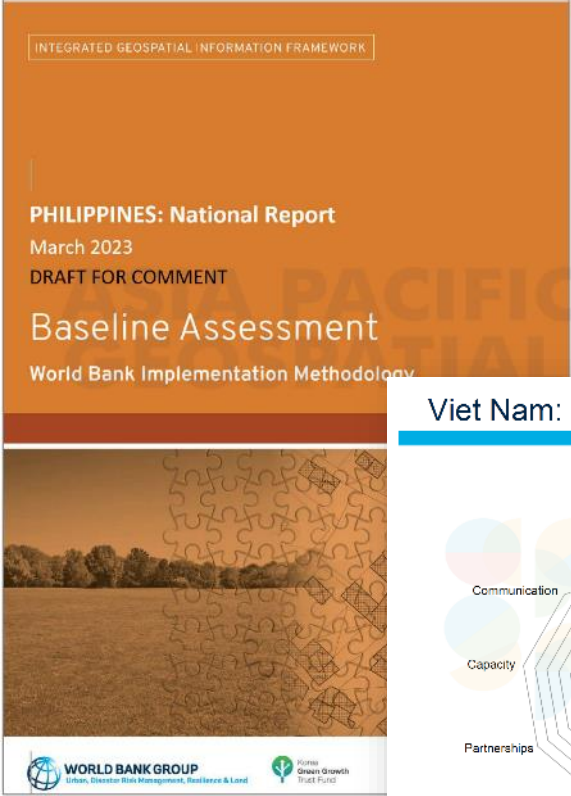
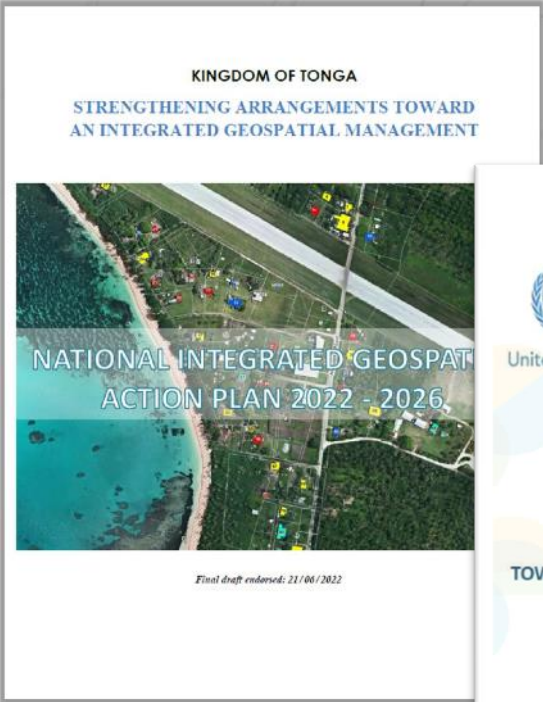


# WG 4 IGIF WORKPLAN 2024-2025

- 1) To increase IGIF Awareness activities by member countries
- 2) To organize virtual (online) workshop for basic understanding about IGIF & Country Action Plan (CAP)
- 3) To prepare some good resources for better outreach
- 4) To organize three workshops covering three IGIF Strategic Pathways in each workshop
- 5) To coordinate with HLG-IGIF for capacity building activities & resource
- 6) To prepare IGIF Baseline Assessment for UN-GGIM-AP member countries



# SOME ACHIEVEMENTS OF MEMBER COUNTRIES



Country Action Plan of Tonga & Fiji

Philippines & Vietnam Assessment







# UN-IGIF Implementation on Asia-Pacific Region Countries

## Member State Countries

- Asia - 39
- Pacific - 15
- Australia
- Russia  
Federation

## UN-IGIF Initiatives

- 18 Countries  
Reporting at  
12<sup>th</sup> Plenary  
Session UN-  
GGIM-AP

## UN-IGIF Survey

- Asia: 18
- Pacific: 5
- Australia
- Russia  
Federation





# CHALLENGES

- a) Raising awareness of UN-IGIF to member countries (only less 50% of member states (56) are active)
- b) Support for Small Island States in the Pacific Region (assistance in developing CAP)
- c) Transforming from NSDI concept into UN-IGIF Platform
- d) Create more best practices in implementing UN-IGIF for national development issues



# THANK YOU!



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