

# Regional Committee of United Nations Global Geospatial Information Management for Asia and the Pacific (UN-GGIM-AP)

## Executive Board - Terms of Reference

### I. Background

Under Article 3 Aim of its statutes, UN-GGIM-AP shall identify regional issues relevant to geospatial information management and take necessary actions on them for the furtherance of the discussions in the annual plenary meeting of the Committee, and thus contribute to the discussions in the United Nations Committee of Experts on Global Geospatial Information Management Agenda (UN-GGIM) so that the economic, social and environmental benefits of geospatial information will be maximized in Asia and the Pacific region.

### II. Mandate

According to the Article 10 of the statutes, UN-GGIM-AP shall elect an Executive Board consisting of: The President, Three Vice Presidents, and up to nine Members. At its Eleventh plenary meeting on 14 October 2022, UN-GGIM-AP elected the following to its Executive Board.

<i>Position</i>	<i>Name</i>	<i>Organization</i>	<i>Contact email</i>	<i>Liaison person Name/Title/contact email</i>
President:	Mr. Antonius Bambang Wijanarto	Geospatial Information Agency of Indonesia	<a href="mailto:antonius.bambang@big.go.id">antonius.bambang@big.go.id</a> ; <a href="mailto:antonius.wijanarto@gmail.com">antonius.wijanarto@gmail.com</a>	Ms. Wulan Yustia Sahroni; <a href="mailto:wulan.yustia@big.go.id">wulan.yustia@big.go.id</a> ;
Vice Presidents:	Mr. Sunil Kumar	Survey of India	<a href="mailto:sgi soi@gov.in">sgi soi@gov.in</a>	Mr. Pardeep Singh; <a href="mailto:pardeep.singh.soi@gov.in">pardeep.singh.soi@gov.in</a>
	Mr. Shoichi Oki	Geospatial Information Authority of Japan	<a href="mailto:gsi-japan-ggim-1@gxb.mlit.go.jp">gsi-japan-ggim-1@gxb.mlit.go.jp</a>	
	Mr. Victor Khoo	Singapore Land Authority, Singapore	<a href="mailto:victor_khoo@sla.gov.sg">victor_khoo@sla.gov.sg</a>	
Members:	Mr. Steven Hill	Geoscience Australia, Australia	<a href="mailto:steve.hill@ga.gov.au">steve.hill@ga.gov.au</a>	
	Mr. Ali Javidaneh	National Cartographic Center, Islamic Republic of Iran	<a href="mailto:javidaneh.ali@gmail.com">javidaneh.ali@gmail.com</a>	Mr. Hamed Moradian; <a href="mailto:hamed5359@yahoo.com">hamed5359@yahoo.com</a>
	Mr. Mohammad Zaki bin Mohd Ghazali	Department of Survey and Mapping, Malaysia	<a href="mailto:zakighazali@jupem.gov.my">zakighazali@jupem.gov.my</a>	
	Mr. Enkhmanlai Anand	Agency for Land Administration and Management, Geodesy and Cartography, Mongolia	<a href="mailto:un-ggim-ap.mongolia@gazar.gov.mn">un-ggim-ap.mongolia@gazar.gov.mn</a>	
	Ms. Hea-Weon Kim	National Geographic Information Institute, Republic of Korea	<a href="mailto:ngii2018@korea.kr">ngii2018@korea.kr</a>	Mr. Sung Woo Jin; <a href="mailto:geoswj@korea.kr">geoswj@korea.kr</a>
	Mr. Alexey Trifonov	Federal Service for State Registration, Russian Federation Cadastre and Cartography	<a href="mailto:trifonov_av@rosreestr.ru">trifonov_av@rosreestr.ru</a> ; <a href="mailto:avtrifonov2009@gmail.com">avtrifonov2009@gmail.com</a>	

### III. Key functions

Defined by the Article 11 of the statutes, the functions of the Executive Board shall include: to provide the leadership, planning, coordination, and monitoring in the UN-GGIM-AP work program including all established working groups between plenary sessions of the Regional Committee; and to plan and manage the activities that UN-GGIM-AP undertakes for the furtherance of the program of work of UN-GGIM and thus, the global geospatial information agenda . The Executive Board shall meet at least once a year.

### IV. Methods of Work

The Executive Board shall conduct its work in an open, inclusive and transparent manner through regular electronic exchanges and convene annual meetings in between the plenary meetings of UN-GGIM-AP. The physical annual meeting shall be hosted by a Member of the Executive Board preferably in conjunction with meeting(s) of the working group(s) of UN-GGIM-AP. It is also preferable for the Executive Board to consider having peer-to-peer knowledge exchange and learning events in conjunction with its annual meetings.

Decisions of the Executive Board should be taken by a majority of the members present and voting.

The Executive Board can hold ad hoc meetings by request of any of its members to discuss matters of work of the Executive Board, the Committee and its working groups. Such meetings can be virtual in nature.

Regular communication among members of the Executive Board, including exchange of opinions or documents is being made by e-mail correspondence or at ad hoc meetings. Members of the Executive Board can participate in any working groups' meetings.

### V. Activities

For the period 2022 – 2025 covered by this work program, the objectives of the Executive Board are in:

- Coordinating, guiding and taking the lead in the work and activities of UN-GGIM-AP working groups;
- Coordinating and facilitating joint activities with UN-GGIM for the furtherance of its program of work;
- Planning, coordinating and convening annual plenary meetings of UN-GGIM-AP;
- Planning, coordinating and convening annual meetings of the Executive Board;
- Preparing reports to sessions of UN-GGIM and plenary meetings of UN-GGIM-AP.

<i>Activities</i>	<i>Description of Activities and Deliverables</i>	<i>Indicative Timeline</i>
1. Coordinating, guiding and taking the lead in the work and activities of UN-GGIM-AP working groups		

<i>Activities</i>	<i>Description of Activities and Deliverables</i>	<i>Indicative Timeline</i>
(a) Implementing the United Nations Integrated Geospatial Information Framework at the country-level	To prepare Short term, Medium term and Long term plans and strategy to raise awareness about the IGIF and its components at regional and country levels using different means.	June, 2023
	Sharing the experiences and best practices to assist in preparation of Country level Action plans.	Dec, 2023
	To prepare IGIF component specific plans for understanding and implementation.	By March,2024
	Training and Capacity building actions with special focus on the requirements of small countries.	2023-2025
	Organization of workshops, webinars, meetings for deliberations and exchanging the ideas & experiences.	2023-2025
	Establishment of interlinkages with FAO and World Bank on IGIF implementation	2023-2024
(b) Geodetic Reference Frame for sustainable development	Participation to efforts by the UN-GGIM Subcommittee on Geodesy and works of the Global Geodetic Centre of Excellence and other stakeholders including IAG and FIG	2022-2023
	Realization of Regional Geodetic Reference Frame in Asia and the Pacific by continuous GNSS observations (APRF)	
	Densification of the Regional Geodetic Reference Frame by organization of annual GNSS campaign observations (APRGB)	
	Encourage participation to the International Height Reference Frame (IHRF) by sharing information and expertise on geodetic techniques, especially GNSS, tide gauge, geodetic levelling and absolute gravity measurements	2022-2025

<i>Activities</i>	<i>Description of Activities and Deliverables</i>	<i>Indicative Timeline</i>
	Geodetic training and capacity building through seminars and/or workshops in collaboration with IAG/FIG and others	2022-2025
(c) Effective cadastre and land management and the integration of terrestrial, maritime, built and cadastral domains	To advocate and raise political awareness of the benefits of effective and efficient land administration and management among the member States	2022-2025
	Encourages Member States to implement the Framework for Effective Land Administration as per their requirement,	2022-2025
	Identify and share diverse forms of forum for dialogue and coordination to strengthen human capacity building related to cadastre and land management at the regional level.	2022-2025
(d) Integrating geospatial information and statistics for climate resilience	Promoting use of standards and sharing common literatures for integration of geospatial information and statistics	2022-25
	Strengthening the collaborative national arrangement between Geospatial and Statistical Agencies in the AP Region	2022-25
	Advancing adoption of GSGF principles in AP Region	2022-25
	Contribution to SDGs with help of integrating geospatial statistics	2022-25
	Sharing case studies of integrating geospatial and statistical information for effective Natural Disaster Management	2022-25
	Capacity Development	2022-25
	Strengthening ties with the United Nations Expert Group on the Integration of Statistical and Geospatial Information (joint meeting the EG-ISGI and WG3)	2023
	Studying possible ways of collaboration with the Global	2023-2024

<i>Activities</i>	<i>Description of Activities and Deliverables</i>	<i>Indicative Timeline</i>
	Geospatial Knowledge and Innovation Center in Deqing	
2. Coordinating and facilitating joint activities with UN-GGIM for the furtherance of its program of work	President actively participate and contribute to the work of the UN-GGIM Expanded Bureau and inform members of the Executive Board on ongoing issues of the UN-GGIM Expanded Bureau's agenda	2022 - 2025
	Review engagement with HLG-IGIF and nominate new members representing UN-GGIM-AP cognizant of the HLG-IGIF ToR	2023 - 2025
	Discussion of the work plan for the Regional Committee for 2023; Role and responsibilities of the Vice-Presidents; the work plan of the WGs to be presented by the Chairs of the WGs, after coordination with WG members;	
	Biannual revising of a list of members nominated to the SCoG from UN-GGIM AP to strengthen a membership of the Subcommittee on Geodesy	2023, 2025
	"One world – One agenda": Joint meetings UN-GGIM AP and other regional committees.	2024-2025
3. Planning, coordinating and convening annual plenary meetings of UN-GGIM-AP	Twelfth Plenary Meeting (hosted by Indonesia) together with a regional seminar/workshop on the United Nations Integrated Geospatial Information Framework	Early November 2023, Bali, Indonesia
	Thirteenth Plenary Meeting (hosted by India) together with a regional seminar/workshop on the Global Geodetic Reference Frame for Sustainable Development	November 2024
	Fourteenth Plenary Meeting (hosted by Singapore) together with a regional seminar/workshop Effective Land Administration and Management	November 2025
4. Planning, coordinating, and convening annual meetings of the Executive Board	2024 Executive Board Meeting (hosted by ESCAP) together with a regional seminar/workshop.	Mid. June 2024 Bangkok, Thailand
	2025 Executive Board Meeting	June 2025
5. Preparing reports to sessions of UN-GGIM	Report to the Thirteenth Session of UN-GGIM, 2 – 4 August 2023	By May 2023

<i>Activities</i>	<i>Description of Activities and Deliverables</i>	<i>Indicative Timeline</i>
and plenary meetings of UN-GGIM-AP	Report to the Twelfth Plenary Meeting of UN-GGIM-AP	By September 2023
	Report to the Fourteenth Session of UN-GGIM, August 2024	By May 2024
	Report to the Thirteenth Plenary Meeting of UN-GGIM-AP	By September 2024
	Report to the Fifteenth Session of UN-GGIM, August 2025	By May 2025
	Report to the Fourteenth Plenary Meeting of UN-GGIM-AP	By September 2025

## **VI. Reporting**

The President, with support from the Executive Board and the UN-GGIM-AP secretariat, shall formally report on progress of the UN-GGIM-AP work program to the annual plenary meetings of the Regional Committee and the annual sessions of UN-GGIM.