



UN-GGIM
UNITED NATIONS
COMMITTEE OF EXPERTS ON
GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT

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



Established by a United Nations Resolution

Fifth Plenary Meeting
16 - 20 October 2016,
Kuala Lumpur
Malaysia

Provisional Agenda

1. Adoption of Agenda and organizational matters
 2. Executive Report of UN-GGIM-AP
 3. Report on UN-GGIM Activities
 4. Reports from Liaison Organizations
 5. Reports from UN-GGIM-AP Working Groups
 6. Amendments to the Statutes of UN-GGIM-AP
 7. UN-GGIM International Forum on Policy and Legal Frameworks for Geospatial Information Management
 8. Resolutions of the Fifth UN-GGIM-AP Plenary Meeting
 9. Sixth UN-GGIM-AP Plenary Meeting
- Adjournment and closing

Draft Provisional Annotated Agenda and Organization of Work
(15 September 2016)

Fifth UN-GGIM-AP Plenary Meeting
UN-GGIM International Forum on Policy and Legal Framework
for Geospatial Information Management
16 - 20 October 2016, Kuala Lumpur, Malaysia

Monday, 17 October
Afternoon Session

13:30 pm – 14:30 pm

Registration of Delegates and Observers
Parkroyal Kuala Lumpur Hotel Venue

14:30 pm – 16:30 pm

5th UN-GGIM-AP Plenary Meeting: Opening Session

Welcome Remarks

Speakers: Datuk Sr. Ahmad Fauzi Nordin
Director General of Survey and Mapping Malaysia
Dr. Hiroshi Murakami,
President, United Nations Regional Committee on Global Geospatial
Information Management for Asia and the Pacific (UN-GGIM-AP)

Chair:

Dr. Hiroshi Murakami

Agenda Item 1 *Adoption of Agenda and organizational matters*

For discussion and adoption:
Provisional Annotated Agenda
Organizational matters

Agenda Item 2 *Executive Report of UN-GGIM-AP*

For discussion:
Report of the Secretary of UN-GGIM-AP for the inter-meeting period

Agenda Item 3 *Report on UN-GGIM activities*

For discussion:
Reports from the UN-GGIM Secretariat and UN-GGIM Working Group on
Geospatial Information and Services for Disasters

Agenda Item 4 *Reports from Liaison Organizations*

For discussion:
Reports from Land and Global Land Tool Unit, UN-Habitat; Global Land,
Rural, Geospatial Unit, World Bank; UN-GGIM Academic Network and
Private Sector Network

Agenda Item 5 *Reports from UN-GGIM-AP Working Groups*

For discussion:
Report by WG1: Geodetic Reference Frame
Report by WG 2: Disaster Risk Management

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Report by WG 3: Regional SDI
Report by WG 4: Cadastre and Land Management

16:30 pm – 17:00 pm **Session Break**
(Coffee, tea and light snacks will be available at the venue)

17:00 pm – 18:00 pm **UN-GGIM-AP Working Groups Meeting (in parallel)**
WG1: Geodetic Reference Frame
WG 2: Disaster Risk Management
WG 3: Regional SDI
WG 4: Cadastre and Land Management

Tuesday, 18 October
Morning Session

08:00am – 09:15am **Registration of Participants**
Parkroyal Kuala Lumpur Hotel Venue

09:15am – 10:45am **Official Opening Session**
Joint opening of the Fifth UN-GGIM-AP Plenary Meeting and the International Forum on Policy and Legal Framework for Geospatial Information Management

Chair:

Datuk Sr. Ahmad Fauzi Nordin
Director General of Survey and Mapping Malaysia

Arrival of Invited Guests and Guest-of-Honour

Welcome Addresses

Speakers: Datuk Sr. Ahmad Fauzi Nordin
Director General of Survey and Mapping Malaysia
Mr. Greg Scott
United Nations Statistics Division, Department of Economic and Social Affairs
Dr. Hiroshi Murakami,
President, United Nations Regional Committee on Global Geospatial Information Management for Asia and the Pacific (UN-GGIM-AP)

Officiating Address

Guest-of-Honour: Hon. Dato Sri Dr. Haji Wan Junaidi bin Tuanku Jaafar
Minister of Natural Resources and Environment Malaysia

Keynote Presentation

Speaker: Hon. Mr. Kapil Sibal, MP
Member of Parliament, and former Minister of Science and Technology, Republic of India

Group

Photography Group photography session for delegates and participants

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10:45 am – 11:15 am

Session Break

(Coffee, tea and light snacks will be available at the venue)

11:15 am – 13:00 pm

UN-GGIM International Forum Session #1

Unique experiences, practices, approaches and challenges towards the release of open data by geospatial agencies

This session seeks to consider unique experiences, practices, approaches and challenges towards the release of geospatial information, interoperability and open data by national geospatial information authorities. The session seeks to understand the various drivers leading to open data policies and considerations of its various implications particularly on national legal and policy framework; the nexus between information protection and privacy versus the wider accessibility and use of geospatial information. It will also address the legal issues associated with open data license/data sharing agreements and potentially new regulatory regimes around authoritative data.

Moderator: Mr Kevin Pomfret

Executive Director, Centre for Spatial Law and Policy, United States of America

Plenary Presentations

Speakers:

Open Discussion

Participants: Facilitated by Moderator

13:00 pm – 14:15 pm

Session Break

(Lunch will be catered at the venue)

Tuesday, 18 October

Afternoon Session

14:15 pm – 16:00 pm

UN-GGIM International Forum Session #2

Legal and regulatory framework regarding operations of unmanned aerial and vehicular systems

The convergence of a multitude of technological advances, processors and sensors and its deployment on unmanned aerial and vehicular systems promises greater efficiencies, timeliness and innovations for both traditional and newer applications using geospatial information. A number of quarters have expressed concerns over such development, citing not just the pace but also potential damages to properties, injuries to persons, invasion of privacy, invasion into restricted spaces such as flight paths, interference with critical operations particularly first responses and flights, and national security. There are views that such collection and dissemination, which can be near real-time, pose an increasing threat to any society rather than an incremental benefit. This session seeks to discuss how national geospatial information authorities can address all these concerns with appropriate and proactive legal and regulatory framework, particularly regarding the operations of unmanned systems.

Moderator: Prof Abbas Rajabifard

Associate Dean, Melbourne School of Engineering, The University of Melbourne

Plenary Presentations

Speakers:

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Open Discussion

Participants: Facilitated by Moderator

16:00 pm – 16:30 pm

Session Break

(Coffee, tea and light snacks will be available at the venue)

16:30 pm – 18:15 pm

UN-GGIM International Forum Session #3

Unique data protection and privacy concerns associated with government geospatial information

The need for Government to protect the privacy of its citizens, data and information is understandable and there is a unique challenge to balance this need for protection versus the wider need for accessibility of authoritative geospatial data and information. Such accessibility contributes towards whole-of-government efficiencies and knowledgeable choices that lead to societal, environmental and economic benefits. However, the power and versatility of geospatial information raises a number of unique issues, particularly with the increase in data aggregation tools. This session seeks to address these concerns, including stakeholders, arising from the convergence and integration of geospatial information, geospatial technology and emerging disruptive technologies and applications, and its impact on legal and policy frameworks on geospatial information management. Jurisdiction has addressed these challenges and concerns differently. The need to protect privacy of citizens, authoritative data and information must be addressed to promote and allow ever-greater use and application of geospatial information to serve the 2030 Agenda for Sustainable Development.

Moderator: Dr. Hiroshi Murakami

Director General, Geospatial Information Authority of Japan

Plenary Presentations

Speakers:

Open Discussion

Participants: Facilitated by Moderator

19:30 pm – 22:00 pm

Welcome/Official Dinner

Wednesday, 19 October
Morning Session

09:15 am – 11:00 am

UN-GGIM International Forum Session #4

Licensing of geospatial information: understanding the components of a geospatial license/data sharing agreement

In improving the availability, accessibility, use and application of authoritative geospatial data and information, there will be a number of issues and challenges that will need to be addressed by national geospatial information authorities and the Government-of-the-day. This may include standards, interoperability, data sharing, data aggregating and data licensing. Another challenge will be to ensure that any legal and regulatory provisions formulated enjoy legislative interoperability within overall policy and legal framework of any jurisdiction. One challenge that will be considered is how regulations and policies implemented by government agencies other than national geospatial

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information authorities will have on the use and legal interoperability of geospatial information. Addressing these issues will be essential in order to ensure that the overall policy and legal framework do not hinder and restrict the intent and object any legal and regulatory provisions introduce for the licensing and dissemination of authoritative data. Effective legal and regulatory provisions for geospatial information management have a number of essential components and this session seeks to explore and identify key components and provisions that can apply within and across jurisdictions.

Moderator: Ms Andrea McDonald
Deputy Chief Executive Officer, Land Information New Zealand

Plenary Presentations

Speakers:

Open Discussion

Participants: Facilitated by Moderator

11:00 am – 11:30 am

Session Break

(Coffee, tea and light snacks will be available at the venue)

11:30 am – 13:15 pm

UN-GGIM International Forum Session #5

Forum conclusions, next steps and wrap-up

This session seeks to wrap up the deliberations and discussion of the International Forum including summarising key understanding of the issues, challenges and appropriate approaches available. With better understanding of current developments and progress in legal and policy approaches, including around standards, licensing, privacy and national security, that support the collection, use, provenance and accessibility of geospatial data information, the Forum may agree on a way forward that will begin the process towards better advocacy and engagement with all actors and stakeholders to ensure the widest utility of geospatial information. The International Forum may adopt the Kuala Lumpur Declaration on Policy and Legal Framework for Geospatial Information Management.

Moderator: Mr Greg Scott
Inter-Regional Advisor, Global Geospatial Information Management,
United Nations Statistics Division

Panel Discussion

- Speakers:
- a) Dr. Hiroshi Murakami
Director General, Geospatial Information Authority of Japan/
President, UN-GGIM-AP
 - b) Ms. Andrea McDonald
Deputy Chief Executive Officer, Land Information New Zealand
 - c) Prof Abbas Rajabifard
Associate Dean, Melbourne School of Engineering, The University of
Melbourne
 - d) Mr. Kevin Pomfret
Executive Director, Centre for Spatial Law and Policy, United States of
America

Open Discussion

Participants: Facilitated by Moderator

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13:15 pm – 14:30 pm

Session Break

(Lunch will be catered at the venue)

Wednesday, 19 October

Afternoon Session

14:30 pm – 16:30 pm

5th UN-GGIM-AP Plenary Meeting: Closing Session

Chair:

Dr. Hiroshi Murakami

Agenda Item 5 *Reports from UN-GGIM-AP Working Groups*

(contd)

For discussion:

Report by WG1: Geodetic Reference Frame

Report by WG 2: Disaster Risk Management

Report by WG 3: Regional SDI

Report by WG 4: Cadastre and Land Management

Agenda Item 6 *Amendment to the Statutes of UN-GGIM-AP*

For discussion and adoption:

Amendment to the Statutes of UN-GGIM-AP

Agenda Item 7 *International Forum on Policy and Legal Frameworks for Geospatial Information Management*

For discussion:

Report on the Outcome of the International Forum on Policy and Legal Frameworks for Geospatial Information Management

Agenda Item 8 *Resolutions of the Fifth UN-GGIM-AP Plenary Meeting*

For discussion and adoption:

Presentation of the draft resolutions of the Fifth UN-GGIM-AP Plenary Meeting

Agenda Item 9 *Sixth UN-GGIM-AP Plenary Meeting*

For information:

Announcement of the host, venue and dates for the Sixth UN-GGIM-AP Plenary Meeting; and

Handing over of the UN-GGIM-AP Flag to next host

Closing Remarks *Adjournment of Fifth UN-GGIM-AP Plenary Meeting and Closing of the International Forum on Policy and Legal Frameworks for Geospatial Information Management*

Speakers: Mr. Greg Scott

United Nations Statistics Division, Department of Economic and Social Affairs

Dr. Hiroshi Murakami,

President, United Nations Regional Committee on Global Geospatial Information Management for Asia and the Pacific (UN-GGIM-AP)

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Datuk Sr. Ahmad Fauzi Nordin
Director General of Survey and Mapping Malaysia