REPORT

WG3: Integrating Geospatial Information and Statistics
Webinar: Strengthening regional cooperation in geospatial data sharing for mitigation of COVID-19 pandemics

Venue: Teleconference, 15 May 2020, 9:30-11:00am (UTC+7, Bangkok time)

The webinar aimed to highlight good practices and lessons learned from countries in the Asia Pacific region, and consider how countries and regional organizations can strengthen collaboration to develop capacity to map health risk hotspots and mitigate potential risks using geospatial information and big data.

Here is a list of speakers for the webinar:

1. Dr. David Hudson, Asia Oceania Group on Earth Observations (AOGEO)
2. Mr. Zhang Shibai, Deputy Division Chief of the Department of International Cooperation at the Ministry of Natural Resources of People’s Republic of China
3. Mr. Fujimura Hidenori, UN-GGIM AP WG3 Vice Chair, Geospatial Information Authority of Japan
4. Dr. Antonius Wijanarto, chair of the UN-GGIM AP Working Group 3
5. Mr. Sanjay Kumar, Secretary-General of the World Geospatial Industry Council (WGIC)
WG 3 Webinar: Integrating Geospatial Information and Statistics, Answering SDG's Challenge

Venue: Teleconference, 7 October 2020 1:00 – 4:00 pm (UTC+7, Bangkok time)


Some important points:
1. Continuous dialogs among institutions
2. NSDI has been useful as a platform for integration
3. Disaster management is one of good cases
4. Some applications and methods have been developed (mobile, vector tile, grid-based, and the use of earth observatory data)
5. Earth Observatory Data provide timely and time-serial data and need to be further explored for SDGs

Opening: Ms. Alison Rose – President of UN-GGIM AP
1. Ms. Ayodele Marshall – Statistics Division, UN ESCAP
2. Mr. Hidenori Fujimura – WG3 Vice Chair, Japan
3. Ms. Bayarmaa Enkhtur – WG3 Vice Chair, Mongolia
4. Ms. Lien Rosalina – Indonesia
5. Mr. Sanjay Srivastava – UN ESCAP
6. Mr. Khafid – Indonesia
7. Ms. Kandastry Limpakom – Thailand
8. Ms. Bo Kyeong Lee – Korea Research Institute for Human Settlements – the Republic of Korea
WG 3 Webinar: Integrating Geospatial Information and Statistics, Answering SDG's Challenge
WG-3 Working Group Meetings

Opening Session

11:15 – 11:20 Remarks by the Chair
   Mr. Antonius Wijanarto, Chair of WG3, Geospatial Information Agency of Indonesia

11:20 – 11:35 Report Activities 2020
   Mr. Antonius Wijanarto, Chair of WG3, Geospatial Information Agency of Indonesia

11:35 – 11:45 Introduction of the Participants
   Message from new Vice-Chair of WG3 (Mr. Bu-nam Jeon, Vice-Chair of WG3, National Geographic Information Institute)

Key Activities

11:45 – 13:05 Country Reports:
   • Republic of Korea (Mr. Myung-Hwa Hwang, Korea Research Institute for Human Settlements)
   • India (Col. Sunil Fatehpur – Vice Chair)
   • Japan (Mr. Hidenori Fujimura – Vice Chair)
   • Indonesia (Mr. Antonius Wijanarto – Chair)
   • ESCAP: Integrating geospatial information and statistics in Asia and the Pacific (Ms. Gemma Van Halderen, Statistics Division ESCAP)

13:05 – 13:15 ESCAP: Asia-Pacific Geospatial Information Platform (Mr. Tae Hyung Kim)

Work Plan, Resolutions and Recommendations

13:15 – 13:35 Work Plan

13:35 – 13:50 Resolutions and Recommendations

13:50 – 13:55 Closing Ms. Gemma Van Halderen, Statistic Division ESCAP
WG3 QUESTIONNAIRE
INTEGRATING GEOSPATIAL INFORMATION AND STATISTICS

Respondents
7
Country

Implement Integrating Geospatial information and statistics
71%

Integrating Geospatial information and statistics form
maps, GIS, Website

Spatial data Used
Satellite imagery & photogrametric photos

Integrating Geospatial information and statistics used for
SDGs 60%
Disaster Management 100%
Covid-19 map 20%

Availability of legal document
66%

Availability of Technical guidelines document
57%

how many years
1-5 years 60%
5-10 years 20%
Depend on definition 20%

Scale
various scale depends on applications

expectation of joining WG3 UN-GGIM-AP
To learn from the best practices of other AP Member States on how to better integrate geospatial information and statistics
Follow and use existing international standards in integrating GI and statistics

contribution in 2021
international seminar 60%
webinar 60%
Training 60%

Joint WG3 UNGGIM-AP
57%

implemented administrate area
depends on definition
## 2021 WORKPLAN

<table>
<thead>
<tr>
<th>No.</th>
<th>Agenda</th>
<th>Host</th>
<th>Descriptions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Meeting</td>
<td>Japan</td>
<td>1. Community of practice for statistics and geospatial information&lt;br&gt;2. IGIF&lt;br&gt;3. Disaster Framework</td>
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<tr>
<td>4</td>
<td>tbc</td>
<td>ESCAP</td>
<td>Developing Platform for Integration</td>
</tr>
</tbody>
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RECOMMENDATION

- Advocate and raise political awareness of the importance and urgency of integrating geospatial information and statistics for implementation of the 2030 Agenda for Sustainable Development, particularly for developing countries;
- Encourage Member States to integrate geospatial information and statistics to support implementation of the 2030 Agenda and national policy priorities and in line with IGIF and GSGF as global frameworks;
- Support and provides assistance in implementing the integration of geospatial information and statistics, including through technical assistance, pilot projects and knowledge sharing regionally and globally, in particular on the area of multiple language, public information sharing;
- Collaborate with other relevant organisations including UN-GGIM Working Group on Geospatial Information and Services for Disasters and Expert Group on the Integration of Statistical and Geospatial Information, and the Working Group on Geospatial Information of the Inter Agency and Expert Group on Sustainable Development Goal Indicators.
THANK YOU

WORKING GROUP 3

INTEGRATING GEOSPATIAL INFORMATION AND STATISTICS

Leaving No One Behind

We know where everyone is.