

The 20th UNRCC-AP

Report from UN-GGIM-AP

3 Years in Review:
November 2012 - October 2015

Dr. LI Pengde
President, UN-GGIM-AP
6 October 2015



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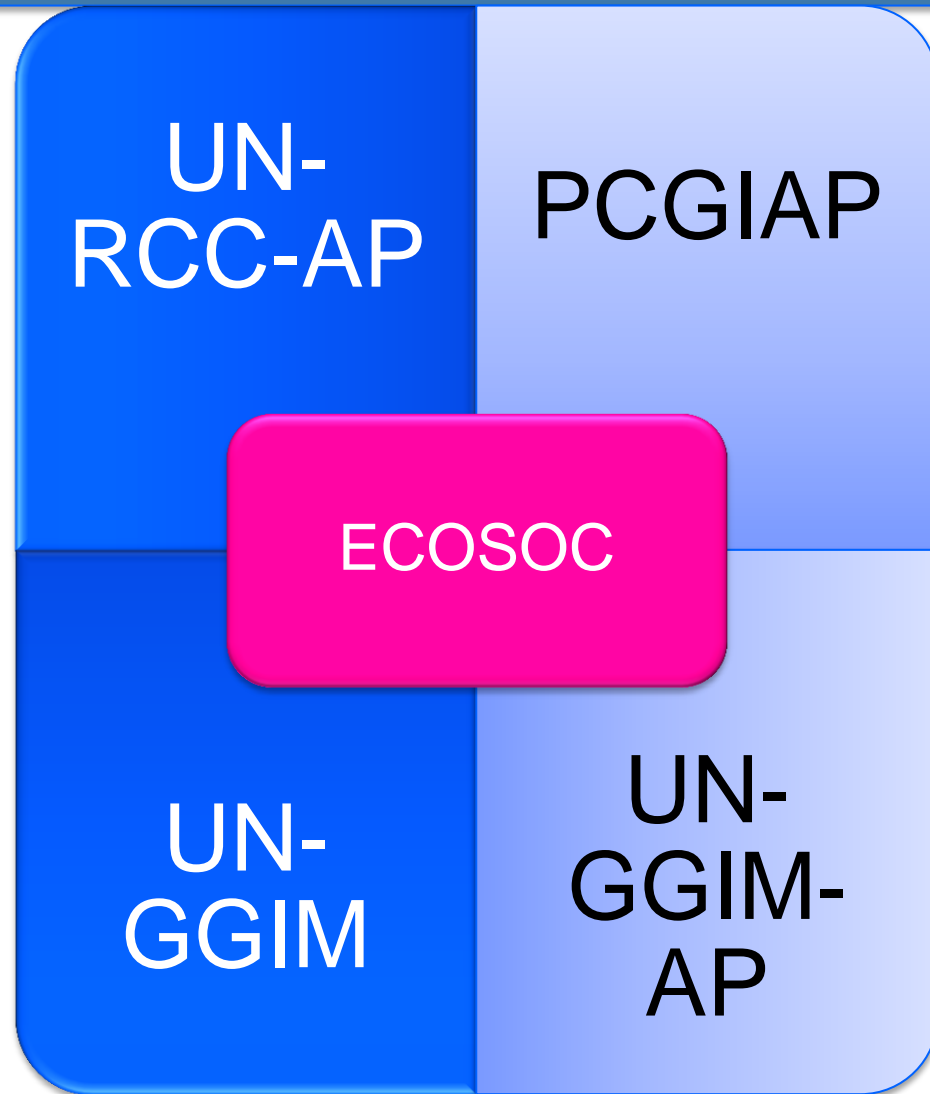
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Establishment

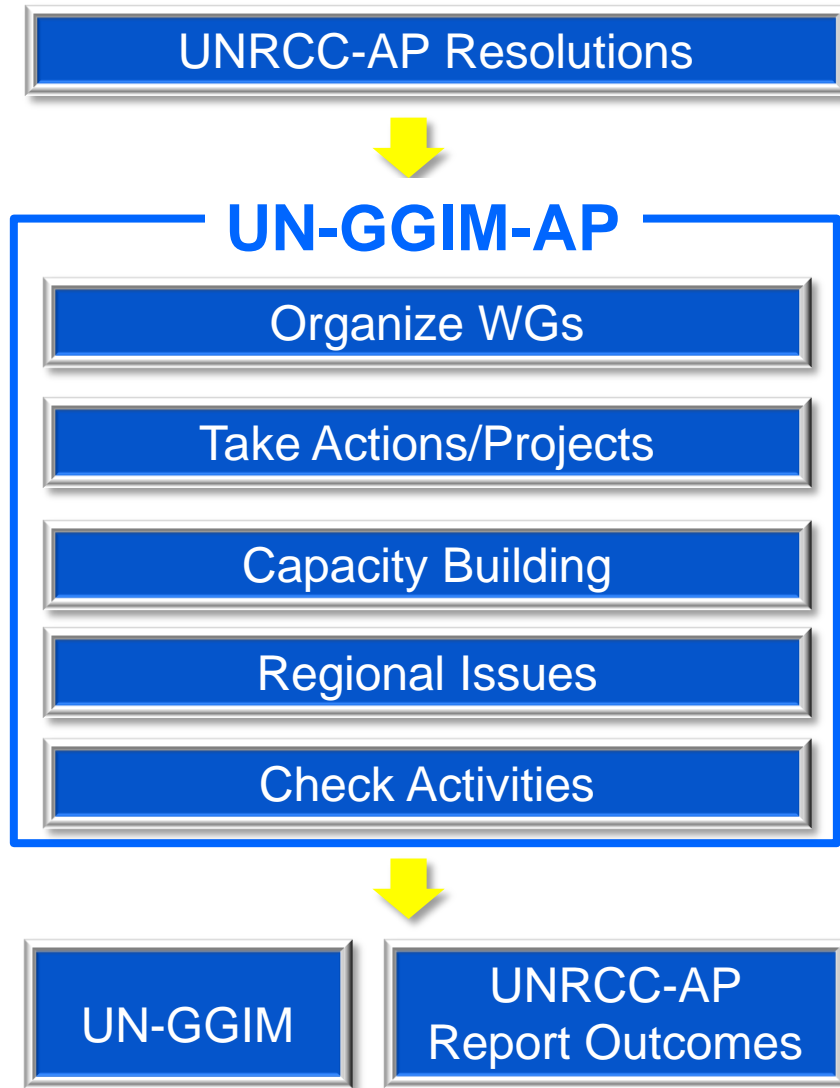
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- Established :1 November 2012
- Replacing PCGIAP
- Members: NGIAs of 56 countries and regions in Asia and the Pacific
- Report to ECOSOC through UNRCC-AP and UN-GGIM



Vital Roles

- Implement UNRCC-AP Resolutions
- Resolve regional issues
- Facilitate regional capacity building
- Promote globally the unique needs and interests of the region
- Contribute to discussions and actions in UN-GGIM



Working Groups

WG1 : Geodetic Reference Framework for Sustainable Development

Chair: Dr. John Dawson (Australia)

- Facilitate cooperation in geodetic data sharing among NGIAs to build a common geodetic reference framework across the region.
- Realize regional geodetic reference frame, Asia-Pacific Reference Frame, consistent to global frame.
- Support UN-GGIM GGRF activities.

WG2: Data Sharing and Integration for Disaster Management

Chair: Mr.Peyman Baktash (Iran)

- Facilitate cooperation in disaster data sharing.
- Proto-type regional geoportal : <http://geoportal-prototype.un-ggim-ap.org/unggim/>

WG3: Place-based Information Management for Economic Growth

Chair: Dr. Jiang Jie (China)

- Facilitate utilization and sharing of geospatial information through web/cloud based platforms and other smart services.
- Support the development of a legal framework required for integration, sharing, access of place based data.
- Support investigation of the status of mapping of the world.



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Meetings

Three annual plenary meetings:

- November 2012, Bangkok
- October 2013, Tehran
- November 2014, Bali

Two EB meetings:

- June 2014, Kuala Lumpur
- June 2015, Ulan Baartaar

Informal meetings:

- February 2013, Doha
- August 2014, New York
- August 2015, New York



19th UNRCC-AP/ 18th PCGIAP/ 1st UN-GGIM-AP November 2012, Bangkok

- PCGIAP was renamed to UN-GGIM-AP
- Enhancing the role of regional and global geospatial information management in close cooperation and coordination with UN-GGIM



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2nd UN-GGIM-AP Plenary

October 2013, Tehran

- Main Theme : NGIA's roles in Successful Disaster Response
- Sub Theme: Spatial Web Services Provided by NGIAs
- 4 Resolutions
 1. Promoting the Understanding of Geospatial Information at the National Level
 2. Enhancing Geodetic Activities in the Region
 3. Developing a Regional Geoportal for Disaster Management
 4. Strengthening the Regional Capacity on Place-based Information



3rd UN-GGIM-AP Plenary

November 2015, Bali

- WG Progress reports and country reports under the themes of Disaster Management and Capacity Building.
- 7 resolutions adopted including Contribution to UN-GGIM, Land Administration, and Strengthening UN-GGIM Activities.



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UN-GGIM-AP EB Meeting

June 2014, Kuala Lumpur



- Held in conjunction with the 25th FIG Congress
- Endorsed UN-GGIM-AP/FIG Statement on Global Geodetic Reference Frame for Sustainable Development



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UN-GGIM-AP EB Meeting

June 2015, Terelj, Mongolia

- Review the activities of the working groups
- Preparatory Discussions on the 20th UNRCC-AP & the 4th UN-GGIM-AP



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Capacity Building

- UN-GGIM-AP/FIG Pacific Small Island Developing States Symposium held in Fiji (2013)
- [UN-GGIM-AP/FIG/IAG/UN-ICG Reference Frames in Practice - The Future \(2014\)](#)
- UN-GGIM-AP Session on Global Geodetic Reference Frame and CORS (2014)
- [UN-GGIM-AP/ISCGM/GSI Symposium on Application of Geospatial Technology in Urban Disaster Management held in Sendai, Japan in conjunction with the Third United Nations World Conference on Disaster Risk Reduction \(2015\)](#)
- UN-GGIM-AP/ALAGaC International Workshop on National Spatial Data Infrastructure and its Applications held in Terelj, Mongolia (2015)
- [FIG/UN-GGIM-AP/IAG/ICG/SLA Technical Seminar on Vertical Reference Frames in Practice held in Singapore \(2015\)](#)



UN-GGIM-AP/FIG Pacific Small Island Developing States Symposium

September 2013, Fiji



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International Workshop on NSDI and its Applications

June 2015, Terelj, Mongolia



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Contribution to UN-GGIM

- Led the alignment of regional bodies with UN-GGIM. UN-GGIM-AP, UN-GGIM: Americas, UN-GGIM: Europe, UN-GGIM: Africa, and UN-GGIM: Arab States have been established successively.
- Took a key role in facilitating the process for the resolution on “*Global Geodetic Reference Framework (GGRF) for Sustainable Development*” to be adopted at the General Assembly of United Nations in February 2015.
- Supported the UN-GGIM activities including Chengdu Forum on UN-GGIM, the International Workshop on Integrating Geospatial and Statistical Information, the 3rd High Level Forum on UN-GGIM, and etc.
- Supported UN-GGIM in promoting the role of geospatial information in the Sendai Framework for Disaster Risk Reduction 2015-2030, and the 2030 Agenda for Sustainable Development.
- Participated in the work of the UN-GGIM Bureau.
- Identified and reported regional issues to annual UN-GGIM sessions
- Supported UN-GGIM capacity building efforts and knowledge base development



Chengdu Forum on UN-GGIM October 2013, Chengdu, China

Theme: Urban Hazard Mapping for Sustainable Development



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International Workshop on the Integration of Geospatial and Statistical Information

June 2014, Beijing



International Workshop on Integrating Geospatial and Statistical Information
联合国地理信息与统计融合国际研讨班



June 9, 2014, Beijing, China



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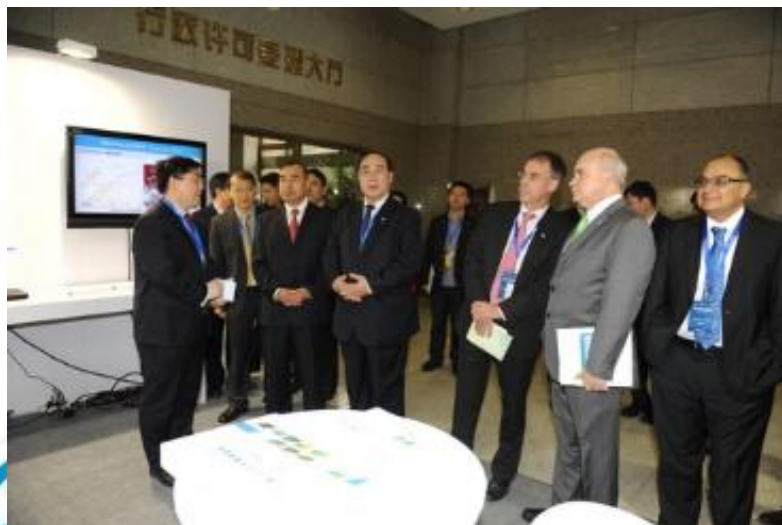
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3rd High Level Forum on UN-GGIM

October 2014, Beijing

- Theme: Sustainable Development with Geospatial Information
- Ministerial Segment
- Beijing Declaration



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Expanded UN-GGIM Bureau Meeting

May 2015, Hangzhou, China



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UN-GGIM International Seminar on GlobeLand30

June 2015, Beijing



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Conclusion

- With the cooperation, goodwill and dedication of many countries, organizations and people in the region, UN-GGIM-AP has successfully contributed to important achievements of the geospatial information community in the last three years.
- Representing the largest and most populous region in the world, UN-GGIM-AP is committed to playing a greater role for the implementation of the global agenda through the framework of UN-GGIM.
- With the support from the UN and involvement and contributions from the 56 members, UN-GGIM-AP is determined to move forward and meet the challenges ahead through cooperation at all levels for the next three years.



Thank You



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