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First geospatial UN resolution



General Assembly, 26 February 2015

Photo: Kyoung-Soo Eom

A unique opportunity for geodesy

"The momentum the adoption of the UN resolution has created will position the global geodetic community well for the complex task ahead, developing a roadmap for GGRF enhancement."

Gary Johnston, co-chair UN-GGIM/GGRF Working Group





"To benefit People and Planet"





https://vimeo.com/89695290

GGRF UN Resolution: Key objectives

- Develop a global geodetic roadmap for the GGRF
- Global cooperation in providing technical assistance in geodesy for those countries in need to ensure the development, sustainability and advancement of a GGRF
- Implement open geodetic data sharing
- Improve and maintain national geodetic infrastructure
- Enhanced multilateral cooperation that addresses infrastructure gaps and duplications globally
- Improved Outreach to make the GGRF more visible and understandable to society



A significant response rate to GGRF survey

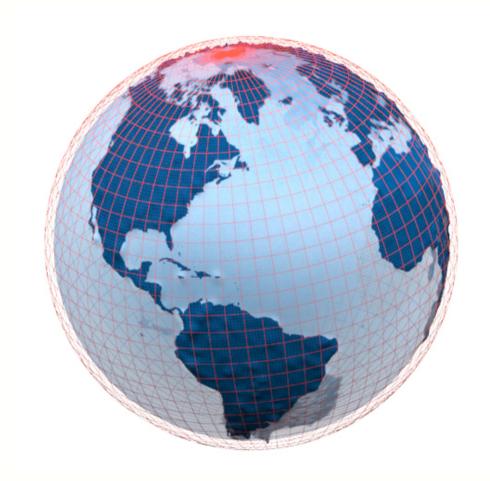


Photo: Anne Jorgensen



Survey conclusion: Global cooperation is key

 A joint international governance effort is needed in order to meet the objectives of the GGRF resolution





A roadmap for the enhancement of geodesy

- Governance
- Infrastructure
- Policy, standards and conventions
- Education, training and capasity building
- Communication and outreach



Photo: Andrick Lal, SPC, Fiji



Communicate GGRF





Way forward for the GGRF roadmap

- Outcomes described by UN General Assembly resolution are included
- Involvement of UN-GGIM regions and consultation with IAG, FIG, GEO, CEOS in progress
- Draft be sent out for comments
- WG to combine feedback and build cohesive document
- Roadmap deadline in May 2016
- Final roadmap endorsed at the UN-GGIM 6th session in early August 2016



Timeline 2015 - 2016

November 2015 - August 2016

2015	2016			
Working Group Meetings UN-GGIM regional meetings Consultations 1. draft of roadmap	 Working Group Meetings Send out 1. draft roadmap February Working Group Meetings Deadline for feedback on 1. draft 	Working Group Meetings Working Group to combine feedback and build cohesive roadmap document May Report and GGRF Roadmap to UN-GGIM 6th session	• GGIM- secretariat posts the report on ggim-web	UN-GGIM 6th session endo the GGRF Roadmap in August, New York



Opportunity ahead!

- We need GGRF ambassadors to take an active part in developing the roadmap
- Your input towards a final roadmap in May 2016 is of great value to make the GGRF more visible and understandable to society
- The momentum to position the importance of the global geodetic reference frame in society is now
- This is our opportunity to achieving a sustainable GGRF



