

Working Group on Technical Standards and Specifications (Gtnet)

Work Plan implementation summary



UN-GGIM:Américas

COMITÉ REGIONAL DE LAS
NACIONES UNIDAS SOBRE
LA GESTIÓN GLOBAL
DE INFORMACIÓN GEOESPACIAL
PARA LAS AMÉRICAS

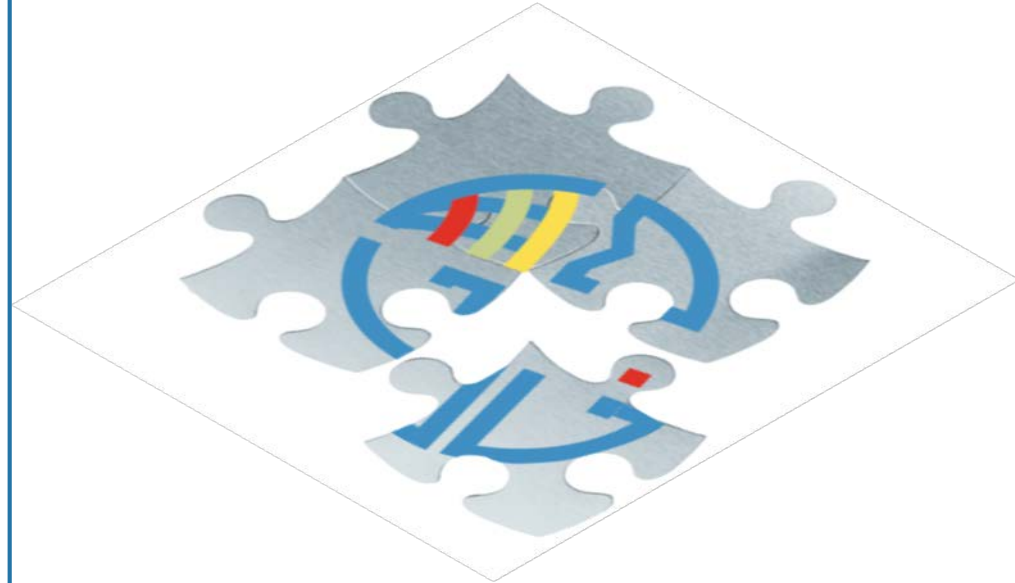
Side Event Agenda UN-GGIM: Americas

Wednesday August 5th 2015

Conference RoomB, Level 1B of the Conference Building

United Nations Headquarters, New York.

- I. **GTnet Objective**
- II. **Coordination and participants**
- III. **Specific Activities**
- IV. **Results**
- V. **Future actions**





I. GTnet Objective

GTnet Objective

Aimed at developing a set of technical standards and specifications that are applicable in the region of the Americas, within a common regulatory framework.





II. Coordination and Participants

Coordination and Participants

I. Responsible for coordination

■ Geog. Carlos A. Guerrero Elemen

Director-General of Geography and Environment

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National Institute of Statistics
and Geography (INEGI)
Aguascalientes, Ags., Mexico.

II. Participants

| Name | Agency | Country |
|---------------------------------|---------------|---------------------|
| Alvah Guishard | NOD | Antigua and Barbuda |
| Ricardo Mansilla | IGN | Argentina |
| Elizabeth Riley | CDEMA | Barbados |
| Pablo Morales | SNIT - IDE | Chile |
| Elena Posada | IGAC | Colombia |
| Sandra Rodriguez | DANE | Colombia |
| Vanessa Tobar y Eduardo Jiménez | IGM | Ecuador |
| Boby Emmanuel Piard | CNIGS | Haiti |
| Fernando Osorio Salazar | INETER | Nicaragua |
| Elizabeth Sámuels | ANATI | Panama |
| Max Lázaro | CTT – IGG | Peru |
| Dwight Francis | MSD | St. Kitts & Nevis |
| César Rodríguez | National Army | Uruguay |





III. Specific Activities

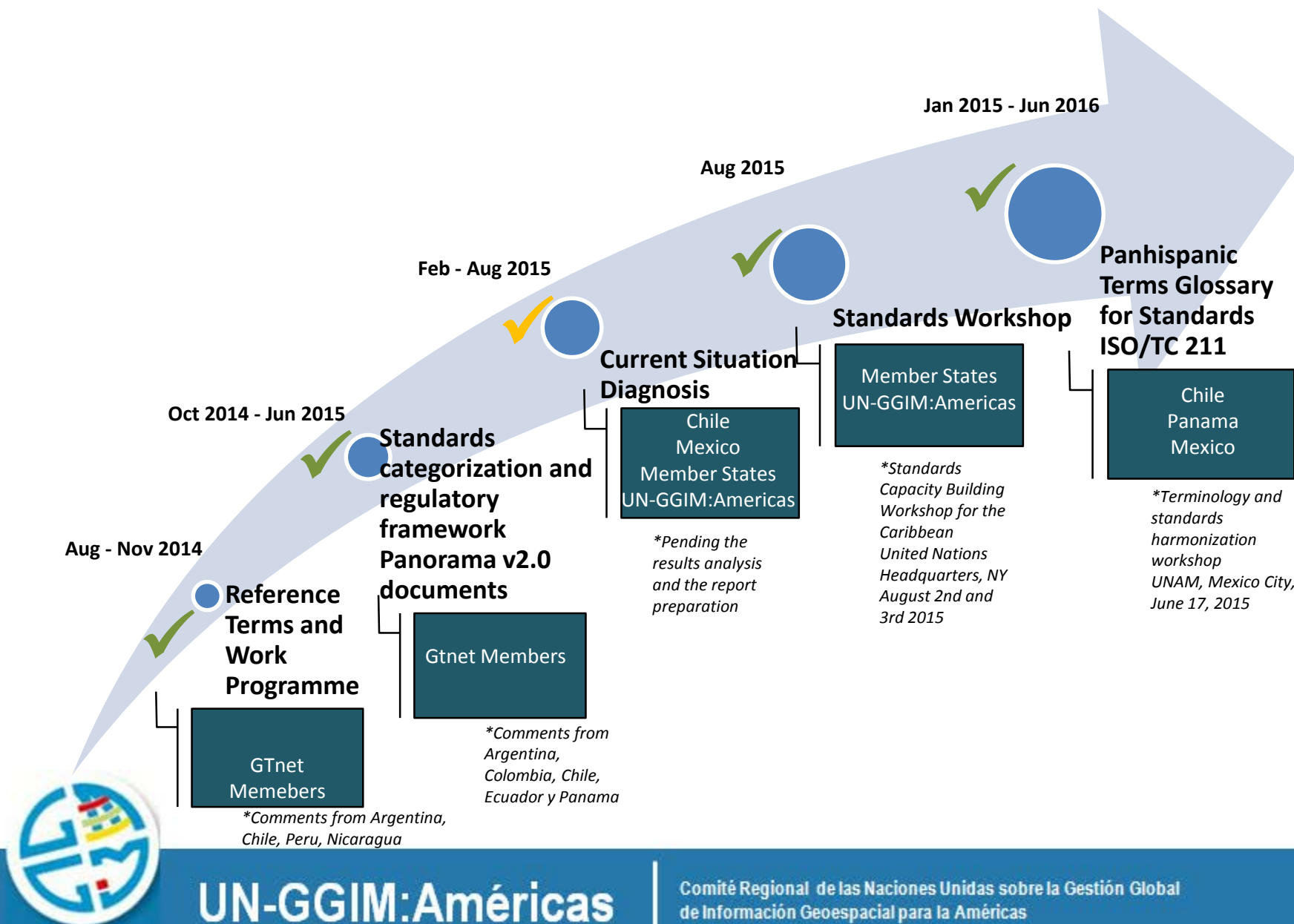
Specific Activities

| | SG1 * <i>Categorization of geospatial information standards and harmonization of terms</i> | SG2 * <i>Current status and diagnostics in the development and use of technical standards and specifications of geospatial information internationally</i> | SG3 * <i>Core standards, interoperability architecture and definition of a regulatory framework applicable to the region</i> |
|---------------------|--|--|---|
| Coordinator | Mexico | Chile | Peru |
| Specific activities | <ul style="list-style-type: none"> Establish Categorizaion Standards for Geospatial Information for the Americas region Review and update the Panhispanic Terms Glossary for ISO Standards | <ul style="list-style-type: none"> Carry out a web research to determine the current status in the development and use of technical standards and specifications of geospatial information internationally Develop a diagnostic of the current situation of the region's regulations | <ul style="list-style-type: none"> Define the applicable Regulatory Framework in the region Update Core Standards of the Americas based on the diagnostic results |
| | Collect, integrate and store in the Standards Bank experiences and related documents with international, regional and national standards for geospatial information | | |



IV. Results

WG Results





V. Future Actions

Future Actions

Work Programme Monitoring (2014- 2016)



- Share with Gtnet members the updated versions of the Panhispanic Glossary Terms for Standards ISO/TC 211
- Collect and integrate experiences and best practices of member countries
- Store in the Standards Bank regulatory documents, experiences and best practices
- Analysis of the diagnostic instrument results and report elaboration
- Define the applicable Regulatory Framework in the region, methodologies and guidelines for geospatial information sharing and integration
- Update Core Standards proposal according to the diagnostic results
- Encourage, among member countries, the use of standards for GI interoperability, use and timely exchange





VI. Conclusions

Conclusions



- It is essential to encourage the continued active participation of members of the UN-GGIM: Americas for the progress of activities related to technical standards and specifications.

- The harmonization of Core Standards is necessary as defined by UN-GGIM: Americas with the standards and specifications proposed by international organizations related to geospatial information.

- A priority is to contribute to the implementation of these standards through the dissemination, exchange of best practices and training, having as reference the diagnoses in this area.



**For your attention...
Thank you!**



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