# First International Workshop on Operationalizing the Integrated Geospatial Information Framework

9 – 11 September 2019, Celso Furtado Conference Room, ECLAC Santiago, Chile

#### PROVISIONAL ANNOTATED AGENDA

## Preamble

This International Workshop is a peer-to-peer learning event to raise and improve awareness, knowledge and understanding of the Integrated Geospatial Information Framework (IGIF), and the development of its Implementation Guide and Country-level Action Plans. Through active engagement with participants from UN-GGIM: Americas, the Workshop will explore the conceptual approach and available resource materials to operationalize the IGIF according to country's national circumstances. Comprising 3 separate but connected documents, the IGIF includes an overarching strategy, implementation guidance, and a series of tools, tasks and actions to support the preparation of an execution plan that leads towards the development of a Country-level Action Plan for integrated geospatial information management.

This Workshop seeks to substantively contribute to strengthening nationally integrated geospatial information management, towards the production, dissemination and applying of geospatial information for national strategic and development priorities, and the implementation of the 2030 Agenda for Sustainable Development. It will address the operationalization of the IGIF vis-à-vis the evolution of National Spatial Data Infrastructures (NSDIs), the ability and opportunity to 'leapfrog' to more innovative, solutions orientated systems and practices to achieve digital transformation, and to bridge the geospatial digital divide. The IGIF, anchored by its nine Strategic Pathways, together with the Implementation Guide, provides Member States a mechanism for articulating and demonstrating national leadership in integrated geospatial information management, and the capacity to take positive steps. While it has been designed specifically for developing and strengthening arrangements in developing countries and small island developing States, the IGIF is also being used to improve and coordinate activities to achieve alignment between and across existing national agency capabilities and infrastructures, including existing National Spatial Data Infrastructures (NSDIs), in developed countries.

# **Provisional Agenda**

Monday 9 September 2019	
8:30am –	Arrival of invited participants and registration
9:30am	
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9:30am – Session #1

1:00pm Welcome, introductions and setting the scene

This segment of the international workshop will include welcome messages, announcements, self-introductions by all participants, and a series of presentations to set the scene for the 3 days, frame the context and structure of the meeting, and open general discussions

**Facilitator:** 

Mr. Greg Scott, UN-GGIM Secretariat

## Welcome remarks:

- → Mr. Rolando Ocampo, Director, Statistics Division, ECLAC
- Ms. Macarena Perez, Vice President, UN-GGIM: Americas



# Round of brief introductions:

All participants

#### Announcements:

- Safety, health and environment; and housekeeping announcements *Mr. Alvaro Monett, Statistics Division, ECLAC*
- Why are we here − objective and organization of work
   Mr. Greg Scott, UN-GGIM Secretariat

# Setting the Scene:

 A vision for integrated geospatial information management for Latin America and the Caribbean
 Mr. Rolando Ocampo, Director, Statistics Division, ECLAC

#### Questions and discussion

Towards nationally integrated geospatial information management for evidence-based policies and decisions for the wellbeing of people and planet *Mr. Greg Scott, UN-GGIM Secretariat* 

# Questions and discussion

# A group photograph will be taken at the end of the segment, followed by a coffee break

- UN-GGIM: Americas Working Group on Geospatial Data Infrastructures

  Ms. Macarena Perez, Chair, UN-GGIM: Americas Working Group on

  Geospatial Data Infrastructures
- ECLAC's geospatial technical assistance initiative for Latin America and the Caribbean

Mr. Daniel Taccari, Statistics Division, ECLAC

ECLAC's activities in strengthening national geospatial information management including geo-statistical activities for Latin America and the Caribbean

Mr. Alvaro Monett, Statistics Division, ECLAC

☐ The Integrated Geospatial Information Framework: Part 1 – The Overarching Strategic Framework (7 underpinning principles, 8 goals and 9 strategic pathways translate high-level concepts into practical implementation guidance and action)

Mr. Greg Scott, UN-GGIM Secretariat

#### Facilitated discussion

1:00pm – Lunch 2:30pm

2:30pm – Session #2



# 6:00pm The Integrated Geospatial Information Framework: Overarching Strategic Framework - improving and strengthening national geospatial information management capacities

This segment will consider the continuing development, strengthening and coordination of national arrangements in geospatial information management, including building upon investments and infrastructures for national spatial data and re-purposing NSDI initiatives towards nationally integrated geospatial information management. The session will involve group work and activities.

#### **Facilitator:**

Ms. Macarena Perez, Vice President, UN-GGIM: Americas

#### **Presentations:**

- ── National arrangements in geospatial information management/national spatial data infrastructures purpose, status and issues (Succinct presentations on national situation or perspectives, issues, challenges and opportunities, open to all participants. Each presentation of about 10 minutes in duration)
  - Panama, Peru, Uruguay (SDI), Cuba, Chile, Guyana, Paraguay, Dominican Republic

#### Facilitated discussion

Integrated Geospatial Information Framework - improving and strengthening NSDIs and geospatial information management capacities.
Mr. Greg Scott, UN-GGIM Secretariat

# **Break-out Group Activities**

Leveraging the IGIF's 9 Strategic Pathways, its guidance and recommended actions to evolve NSDIs, to communicate the value proposition, to achieve societal, economic and environmental value and benefits, and ensure effective and integrated geospatial information management.

#### Facilitated discussion

#### Note:

1. Breaks for refreshments may be taken as and when convenient during the segment

# Tuesday 10 September 2019

9:00am – Arrival of invited participants 9:30am

# 9:30am – Session #3

# 1:00pm Operationalizing the Integrated Geospatial Information Framework: Implementation Guide

This will be an interactive segment to consider the purpose and intent of the Implementation Guide along its three influences – governance, technology and people and 'solving the puzzle'. Participants will discuss the 9 Strategic Pathways and their elements, and the guidance and recommended actions aligned with the Strategic Pathways.

## **Facilitator:**



Mr. Alejandro Jiménez, National Geographic Institute, Dominican Republic

The Integrated Geospatial Information Framework: Part 2 – Implementation Guide

Mr. Greg Scott, UN-GGIM Secretariat

#### Facilitated discussion

The Integrated Geospatial Information Framework: Implementation in Guyana *Mr. David Cole, Guyana Lands and Surveys Commission* 

#### Facilitated discussion

#### Note:

1. Breaks for refreshments may be taken as and when convenient during the segment

1:00pm - Lunch 2:30pm

# 2:30pm – Session #4

# 6:00pm The Integrated Geospatial Information Framework: Bridging the geospatial digital divide

The Integrated Geospatial Information Framework was developed as a basis, guide and mechanism for developing, integrating and strengthening geospatial information management, and to assist countries in bridging the geospatial digital divide, secure socio-economic prosperity, and to leave no one behind.

#### **Facilitator:**

Ms. Yidda Handal, National Coordinator for Cadaster, National Property Administration System - SINAP, Honduras

#### **Presentations:**

□ National arrangements in geospatial information management – digital transformation and bridging the geospatial digital divide (Succinct presentations on national situation or perspectives, issues, challenges and opportunities, open to all participants. Each presentation of about 10 minutes in duration)

Venezuela, Haiti, Ecuador, Honduras, Uruguay (IGM), Mexico, Costa Rica, Belize, Bolivia

Facilitated discussion

# **Presentation:**

☐ Integrated Geospatial Information Framework – Bridging the geospatial digital divide.

Mr. Greg Scott, UN-GGIM Secretariat

## Break-out Group Activities

Leveraging the IGIF's 9 Strategic Pathways, its guidance and recommended actions to develop capacity for applying geospatial technology to enhance and inform government decision-making processes, and to take practical actions to achieve digital transformation, and to bridge the geospatial digital divide in the



implementation of national strategic priorities and the 2030 Agenda for Sustainable Development.

#### Facilitated discussion

#### Note:

1. Breaks for refreshments may be taken as and when convenient during the segment

# Wednesday 11 September 2019

9:00am –

Arrival of invited participants

9:30am

9:30am -

#### Session #5

1:00pm

# Implementing the Integrated Geospatial Information Framework: Country-level Action Plans

Country-level Action Plans seek to implement the IGIF at a country level, in a national or a sub-national context, taking into consideration national circumstances and development priorities. They provide the 'how, when and by whom' the actions and processes will be carried out in implementing the Framework. Country-level Action Plans reference the specific guidance, options and actions provided in the Implementation Guide and address each of the 9 Strategic Pathways to capture strategic to operational needs of a country when implementing the Framework.

#### **Facilitator:**

Mr. Sergio Carrera, National Institute of Statistics and Geography, Mexico

The Integrated Geospatial Information Framework and its Country-level Action Plans (The connection between the Implementation Guide and the country-level Action Plan, a capacity and capability development approach, and the suite of resource materials/tools that will be made available to support the development of country-level implementations)

Mr. Greg Scott, UN-GGIM Secretariat

#### Break-out Group Activities

Consideration for the approach and suite of resource materials/tools to support the development of Country-level Action Plans.

# Facilitated discussion

## Note:

1. Breaks for refreshments may be taken as and when convenient during the segment

1:00pm - Lunch 2:30pm

2:30pm – Session #6

#### 5:30pm The Integrated Geospatial Information Framework – where to from here!

This Framework, implemented at the national level, will assist countries to move towards e-economies, improve services to citizens, develop capacity for applying geospatial technology, enhance informed government decision-making processes, take practical actions to achieve a



digital transformation, and be able to bridge the geospatial digital divide in the implementation of national strategic and development priorities and the 2030 Agenda for Sustainable Development

## **Facilitators:**

Mr. Greg Scott, UN-GGIM Secretariat Mr Alvaro Monett, Statistics Division, ECLAC

# **Break-out Group Activities**

- 1. Discussion on ways that the IGIF can be best leveraged and used in the future within the activities of ECLAC and UN-GGIM Americas.
- 2. Each country to consider how it might design, implement, manage and sustain their own Integrated Geospatial Information Management Strategy through a Country-level Action Plan.

## Facilitated discussion

# Consolidation, next steps and close

This segment seeks to interact and discuss what is needed next at the country level, and will bring the international workshop to an official close

Round of observations and comments All participants

# Closing remarks:

- Ms. Macarena Perez, Vice President, UN-GGIM: Americas
- Ar. Daniel Taccari, Statistics Division, ECLAC

#### Note:

1. Breaks for refreshments may be taken as and when convenient during the segment

