28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering **New Frontiers**

The UN-GGIM Integrated Geospatial Information Framework and the status of the High-Level Group of the IGIF

Mikael Lilje, Lantmäteriet (Swedish Mapping, Cadastral and Land Registration Authority), Sweden and co-chair UN-GGIM HLG-IGIF Working Group on Strengthen Capacity Development

Slides prepared with the support of Emily L Carlson, Jamie Clark, Sergio Cimbaro, Maroale Chauke and Paul Riley











28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

Integrated Geospatial Information Framework

- Framework developed by member states, UN-GGIM Secretariat and World Bank
- To support national development regarding geospatial information management.
- Self-estimating tool to support the defining of recommendations on the development of national geospatial information management including identified way forward and priorities.
- Calls for partnerships with civil society, private, governmental and academia. Strengthening the national cooperation.















28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

Information Framework **Overarching** Integrated Geospatia **Strategic Framework**

Why?

Part 1

National Implementation Guide **Implementation** Guide

What?

Part 2

Country-level Action Plans

How, when, Part 3 who?

Adopted by UN-GGIM August 2018

Launched 2020, updated versions 2022

Several different toolkits for developing CAP









Delivery System



28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

IGIF and FELA, same thing or what?

- IGIF more general, FELA more focused framework for Land Administration
- FELA is part of IGIF!
- UN-GGIM has developed some frameworks
 - IGIF
 - FELA
 - Global Statistics Geospatial Framework
 - Policy and Legal Frameworks for Geospatial Information Management
 - Operational Framework for Integrated Marine Geospatial Information Management (UN-IGIF-Hydro)







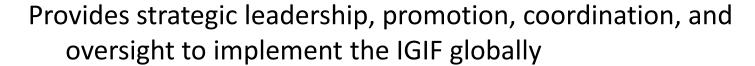


28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

High-Level Group of the IGIF (HLG-IGIF)

Deirdre Dalpiaz Bishop, Co-Chair of the HLG-IGIF — United States (By Appointment of the UN-GGIM Committee of Experts)



Comprised of 22 Member States:

- Bureau of UN-GGIM (4 members)
- Regional membership (2-4 members from each region)















28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

Member State Representation on the HLG-IGIF



UN-GGIM: Africa
Burkina Faso
Cameroon
Mozambique
Rwanda



UN-GGIM: Americas
Argentina
Jamaica
Panama
United States



UN-GGIM: Arab States
Algeria
Jordan



UN-GGIM: Asia Pacific
India
Malaysia
Republic of Korea
Russian Federation



UN-GGIM: Europe
Germany
Netherlands
Sweden
United Kingdom











28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

HLG-IGIF Strategic Plan

Six Strategic Goals



Improve Communication



Promote Data
Governance,
Availability and
Accessibility



Strengthen
Capacity
Development



Mobilize
Sustainable
Funding



Encourage
Collaboration,
Exchange and
Sharing



Oversee Improvement and Review











28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

HLG-IGIF Strategic Plan – three Strategic Goals prioritized





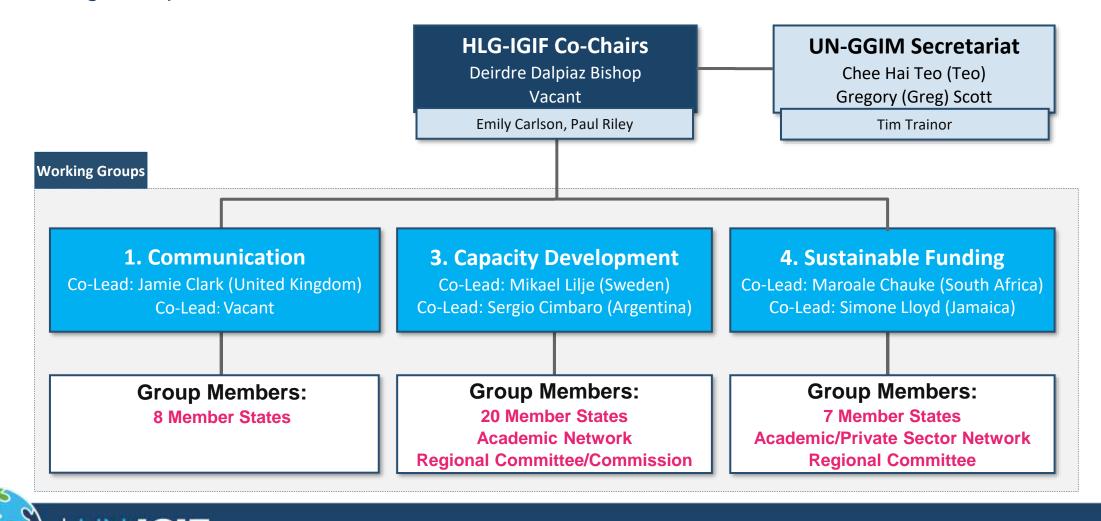






Implementing the Plan of Work

Working Group Structure





28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

Implementing the Plan of Work

Communications

- ✓ Implement Communications Plan
- ✓ Conduct Stakeholder Analysis
- ✓ Develop Key Messages
- Develop communication materials case studies, brochures, and presentations
- Manage communication channels –
 Website, Twitter, Newsletter
- Create awareness for key decision makers
- Engage with stakeholder groups

Capacity Development

- ✓ Identify Member States seeking to implement IGIF
- ✓ Identify IGIF Champions
- ✓ Finalize IGIF Implementation Guide and translate into UN Languages
- ✓ Finalize and promote the IGIF resource materials and tools
- Develop IGIF Training Plan and e-Learning tools
- ✓ Share information on IGIF lessons learned and best practices

Sustainable Funding

- ✓ Initiate brainstorming sessions with experts in donor funding
- ✓ Identify potential sources of funding
- ✓ Identify and understand donor driven funding requirements
- ✓ Identify specific items/activities for dedicated funding
- ✓ Develop cost/benefit analysis
- ✓ Promote the positive impacts of investing in IGIF











28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

Translation of IGIF -documents- status

- IGIF-documents written in English. Hinders the use and understanding in large parts of the world
- Member state driven translation has been initiated. One country translate, another review and lastly UN-GGIM secretariat check format etc.
- This process started in 2023 and is coordinated by Rosario Casanova, UN-GGIM: Americas Academic Network
- Languages so far are French, Arabic, Portuguese, Spanish











28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers

Working group on Mobilize Sustainable Funding

- Identify funding sources and modalities to foster and support implementation of the IGIF – Belgium and Jamaica
- 2. Help identify available resources within Member States South Africa
- 3. Provide guidance to help identify funding and estimate budget/investment for IGIF Country-level Action Plan implementation in developing countries Kingdom of Saudi Arabia



Communication Channels for IGIF

HLG-IGIF Quarterly Newsletter, Twitter, Website



- 1. Check out our HLG-IGIF
- quarterly newsletter.

2. Follow us on Twitter:@UN_IGIF.

The nine strategic pathways of the UN IGIF strengthen national leadership in geospatial information management to support sustainable social, economic, and environmental development.

ENABLING A BETTER FUTURE WITH LOCATION DATA

Edit profile

UN Integrated Geospatial Information Framework

HLG-IGIF CO-CHAIRS MESSAGE



Deirdre Bishop were thrilled to have the HLS-IGIF together for the first time. We were thankful so many were able to attend in person. For those that were not able to attend, we missed you and hope to see you at the UN-IGIM 12° session in New York. August 3-5 (with side events August 1 & 2).

A WORKING MEETING

The HLG-IGiF met in person for the first time April 26-28. The focus was on advancing the Plan of Work for the three priority goals:

- Improve Communication
- Strengthen Capacity Development
- Mobilize Sustainable Funding

BREAKOUT SESSIONS

The HLG broke out into three groups to review and discuss the tasks for each of the three priority goels and to assign tasks to HLG members. We hope all HLG-IGIF members will participate in advancing the Plan of Work.

3. Explore our website:
UNSD — UN-GGIM



- Mandates
- Aims and Objectives

@UN IGIF

- Burea
- Regional Committees
- Functional Groups
- Thematic Networks

Ouick links

- UN-GGIM Events
- Past Events
- **UN-IGIF**
- UNGEGN

4. Send photos and content ideas to: jamie.clark@cabinetoffice.gov.uk





28 May - 1 June 2023 Orlando Florida USA

Protecting Our World, Conquering New Frontiers







