

Expert Consultation and Meeting on Enhancing Geospatial Information Management Arrangements and Accelerating Implementation of the Sustainable Development Goals, and the Sub-regional Workshop on the United Nations Integrated Geospatial Information Framework (UN-IGIF) for Central America and neighbouring Latin American countries

Implementing geospatial strategies: challenges and opportunities

Panama City, Panama
1-5 December 2025



Enhancing Geospatial Information Management arrangements Accelerating the Implementation of the SDGs

Sub-regional Workshop on UN-IGIF for the Central America and neighbouring Latin American countries

HONDURAS

INSTITUTO DE LA PROPIEDAD – DIRECCION GENERAL DE CARTOGRAFIA Y GEOGRAFIA



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Where is your country today in enhancing the management and use of geospatial information?

With an existing Spatial Data Infrastructure (SDI)

- Information updating and integration processes
- Seeking innovation in work methodologies
- Modernizing tools and instruments
- Standardizing data interoperability between institutions



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Where does your country aim to be in the next five years?

- Applying the Integrated Geospatial Information Framework.
- Positioning geospatial data for decision-making.
- Applying regulatory frameworks derived from the UN-IGIF.
- Developing a new action plan.



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What do you see as the main challenges in reaching this “ideal” situation within the next five years?

- Ensuring that geospatial data reflects importance and interest to authorities.
- Financial availability.
- Having trained human resources to guarantee efficiency and results, in accordance with regulatory instruments.
- Working and progressing in accordance with society's expectations, achieving a transformation in government that does not alter or affect other interests.



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What potential opportunities could help address some or all of these challenges?

- Political, public, and private social partnerships
- Access to funding for implementing projects that aim to strengthen geomatics and human resources
- Innovation programs implemented in conjunction with institutions



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How familiar are you with UN-GGIM, the UN-GGKIC, the IGIF, and the CAP?

Please describe:

- Any interactions you might have had with UN-GGIM and/or the UN-GGKIC (e.g., attending sessions, receiving technical support, etc.);
- If and how you have been using, or are planning to use, the IGIF and/or the CAP in your country.

- Have you used or do you plan to use the IGIF or the CAP in your country?
- Participation in joint sessions (annual assemblies) of UN-GGIM America
- Participation in regional working groups of UN-GGIM America
- Joint coordination of working groups on effective land management
- We have not yet worked with UN-GGKIC, but we are willing to collaborate.
- Implementing the UN-IGIF action plan



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What kind of support would you like to receive from UN-GGIM, UN-GGKIC, or other partners?

Please describe the type of support you would like to receive to help address the current challenges observed in your country regarding the management and use of geospatial information.

- Partnerships for the implementation of projects aligned with the SDGs and the realities of Honduras.
- Technical and administrative support for project implementation.
- Development of a baseline analysis of the current situation to inform responses in this area.



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Thank you



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