



Advancing in the implementation of the GSGF in the Americas

Alvaro Monett
Statistics Division - ECLAC

Side Event: Strengthening Statistical and Geospatial Integration

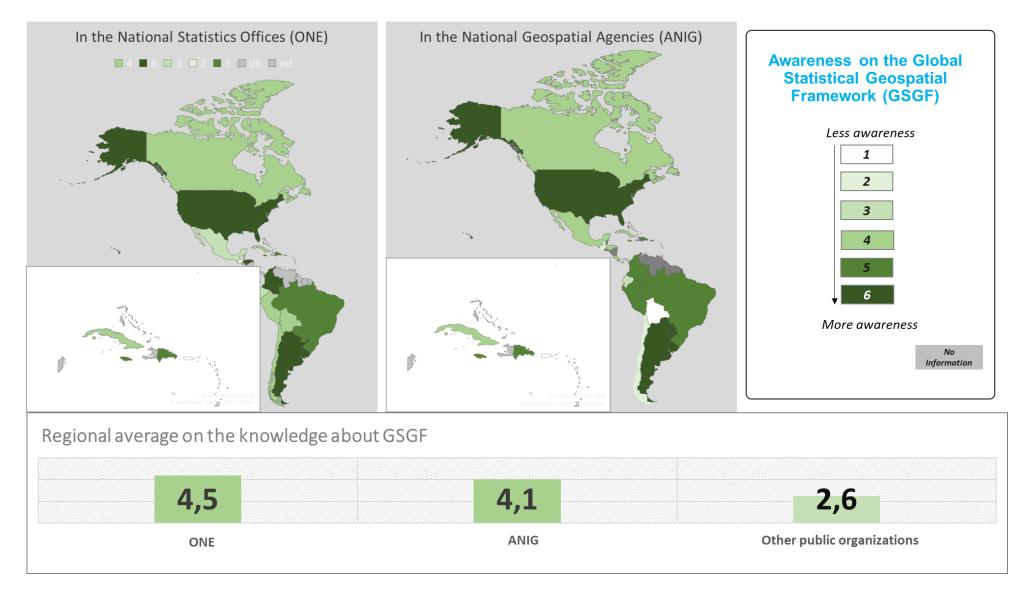
"The SDGs Geospatial Roadmap and the GSGF Implementation Guide"

New York, Monday 1st August 2022

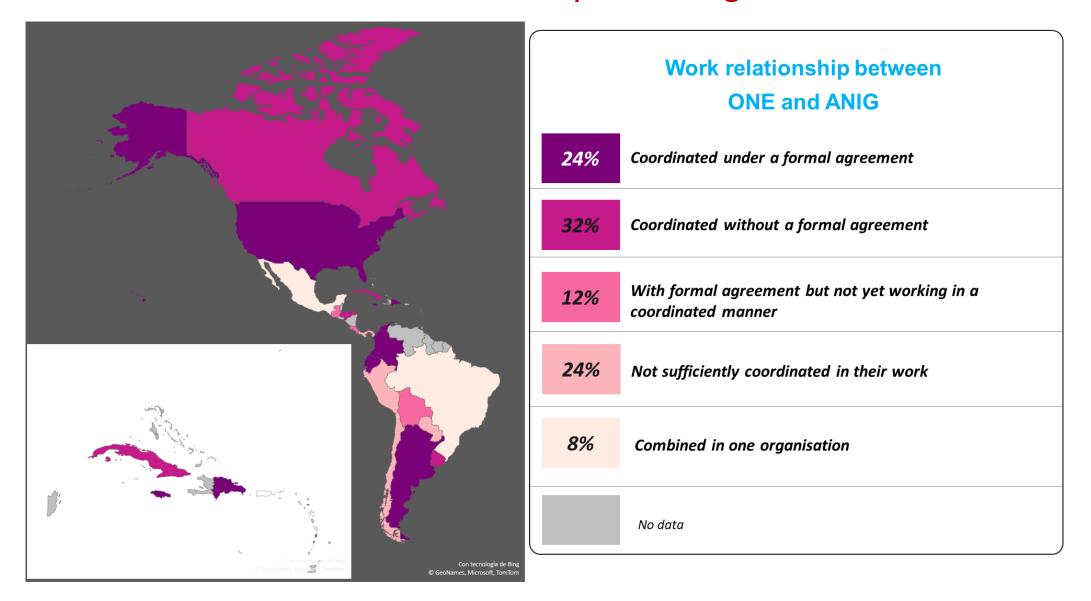


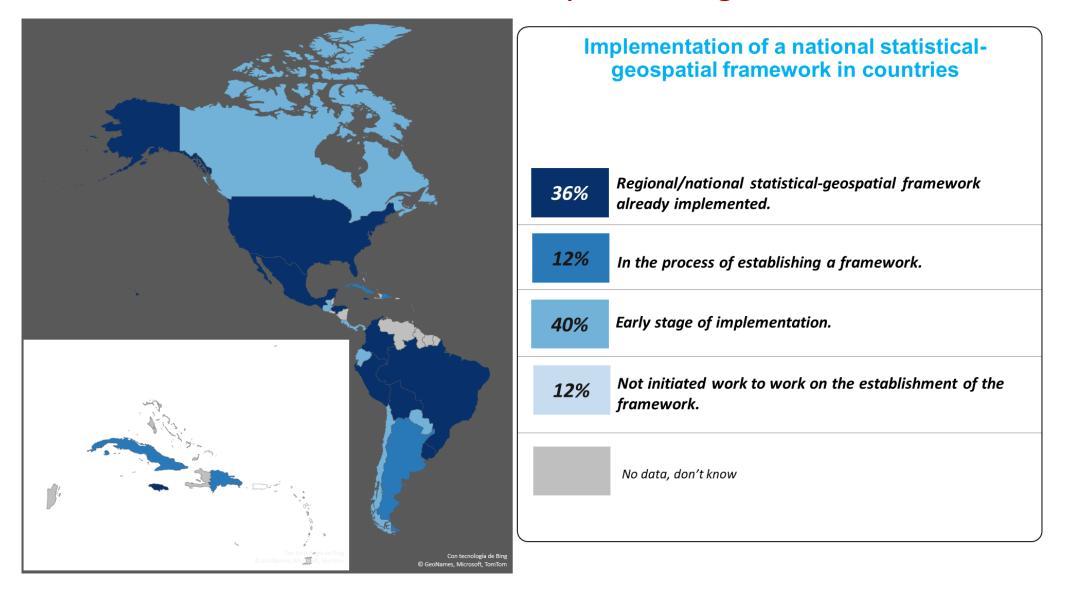
Outline

- ✓ Some results of the GSGF Global Survey in the region of the Americas
- ✓ DA 13 Project Increasing capacities for the integration of Statistical and Geospatial information
- ✓ Facility Project to implement Statistical geoportals at NSOs
- ✓ UN-GGIM: Américas work plan for the integration of statistical and geospatial information
- ✓ Closing remarks



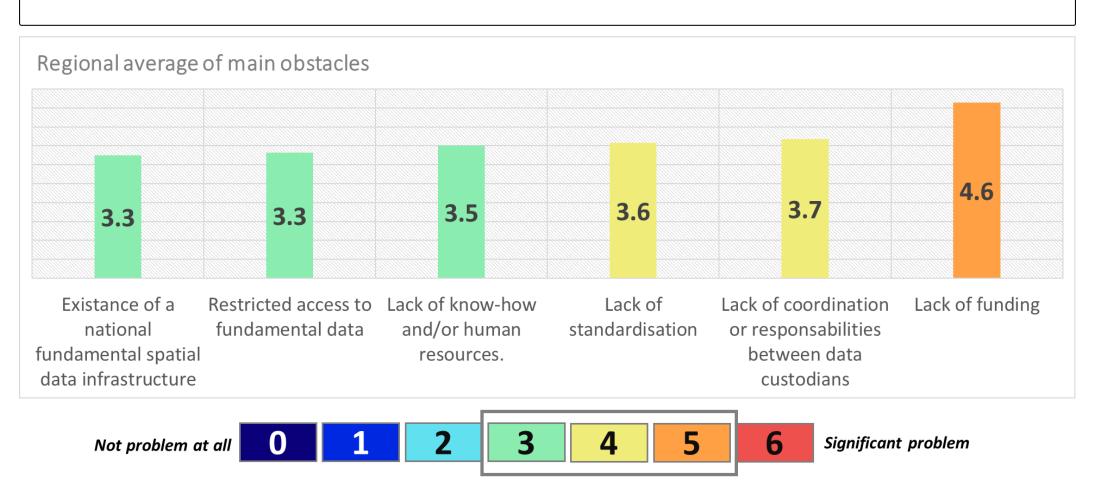








Main obstacles preventing an effective integration of statistical, administrative and geospatial data





DA 13 Project – Increasing capacities for the integration of Statistical and Geospatial information





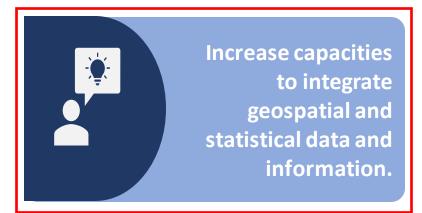






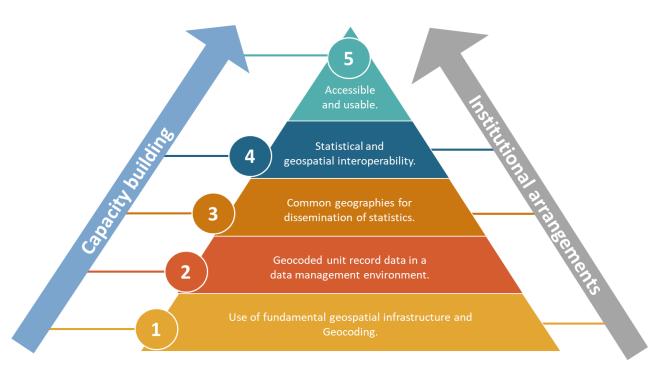
Specific objectives







DA 13 Project – Increasing capacities for the integration of Statistical and Geospatial information



The Global Statistical Geospatial Framework

Adoption of geocoding methodologies.

Strengthening capacities in the use of common geographies.

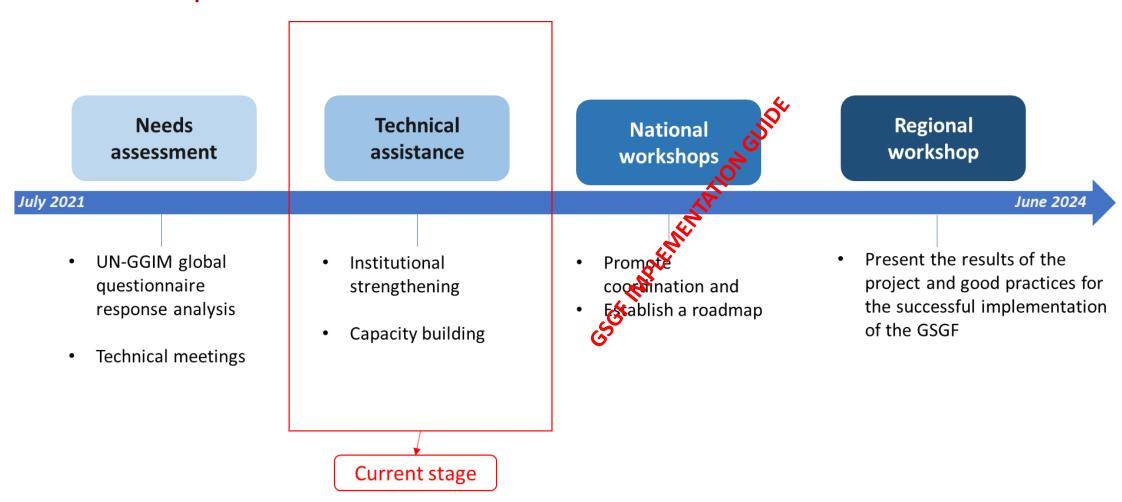
Implementation of policies, standards, good practices and echnologies.

National agreement between NSOs and NGIAs to stablish a national geostatistical framework.

Roadmap to integrate statistical and geospatial information.

COVID-19 Variables Pilot Geospatial Platform.

DA 13 Project – Increasing capacities for the integration of Statistical and Geospatial information



Facility Project to implement Statistical geoportals at NSOs





















Improve access to geostatistical data produced by National Statistical Offices.



Facilitate the integration of NSOs data with public and nongovernmental sector geospatial information.



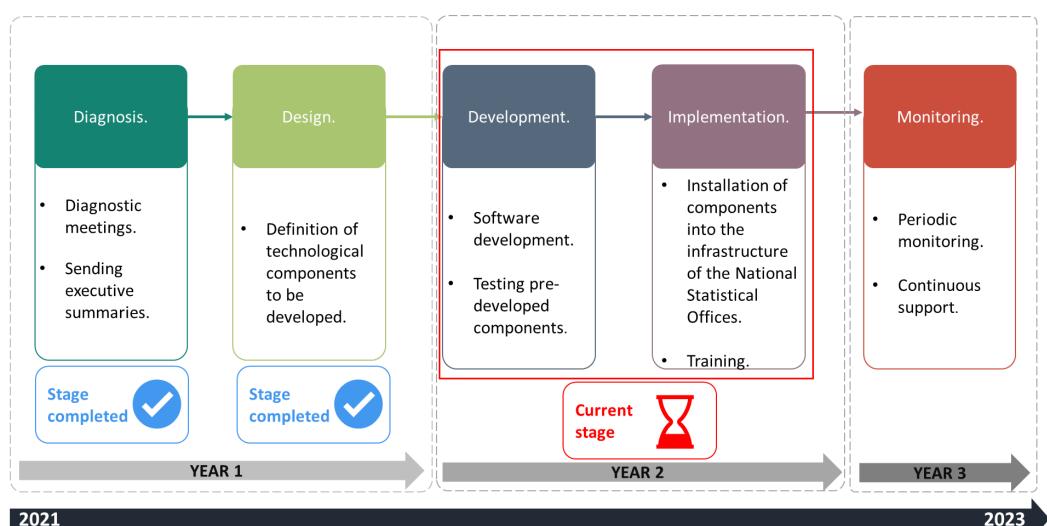
Adapted to the requirements of each ONE.

Interoperable with pre-existing architectures.

Support for internal statistical data management processes.

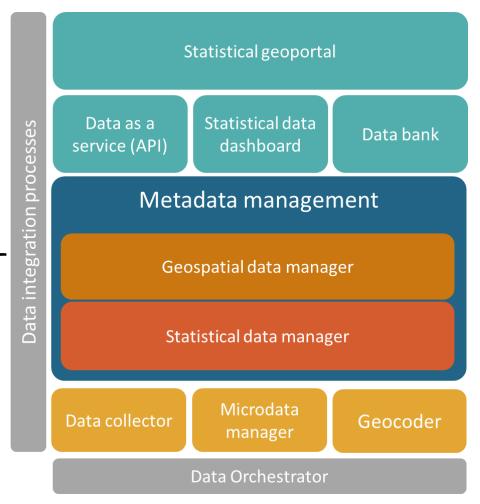
Interoperable with other solutions that implement open standards.

Facility Project to implement Statistical geoportals at NSOs



Facility Project to implement Statistical geoportals at NSOs





UN-GGIM: Américas work plan for the integration of statistical and geospatial information

General objectives	Specific objectives (preliminary)
Consolidate the geostatistical community of the Americas	Maintain a directory of stakeholders in the geospatial and statistical communities
	Hold a regional seminar to launch the work plan of UN- GGIM: Americas on the integration of geospatial and statistical information
Promote and strengthen the principles of the GSGF in the geo-statistical community	Improve knowledge of the GSGF and its working documents (Implementation Guide)
	Strengthen geocoding/georeferencing processes and fundamental geo-statistical data infrastructures
	Explore methodologies that promote the use of common geographies for the analysis and dissemination of geostatistical analysis
	Strengthen capacities focused on interoperability, standards and good practices of geostatistical data

UN-GGIM: Américas work plan for the integration of statistical and geospatial information

General objectives	Specific objectives (preliminary)
Promote the articulation and interoperability of the MEGA in its different versions	Implement version 2.0 of the MEGA
	Expand the thematic, spatial and temporal components of the MEGA
	Promote the interoperability of the MEGA with other platforms focused on the dissemination of geo-statistical data (CEPALSTAT)
Follow up on the processes of integration of statistical and geospatial information in the countries of the region	Follow up on the processes of integration of statistical and geospatial information in the countries of the region



Closing remarks

- ✓ The implementation of the GSGF is a priority in the region
- ✓ The GSGF Implementation Guide is a valuable resource to support the works being conducted
- ✓ In general, capacity building resources generated by the EG-ISGI will be very useful in this process
- ✓ UN-GGIM: Américas work plan for the integration of statistical and geospatial information







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