



Ministry of Lands & Natural Resources

Kingdom of Tonga



United Nations

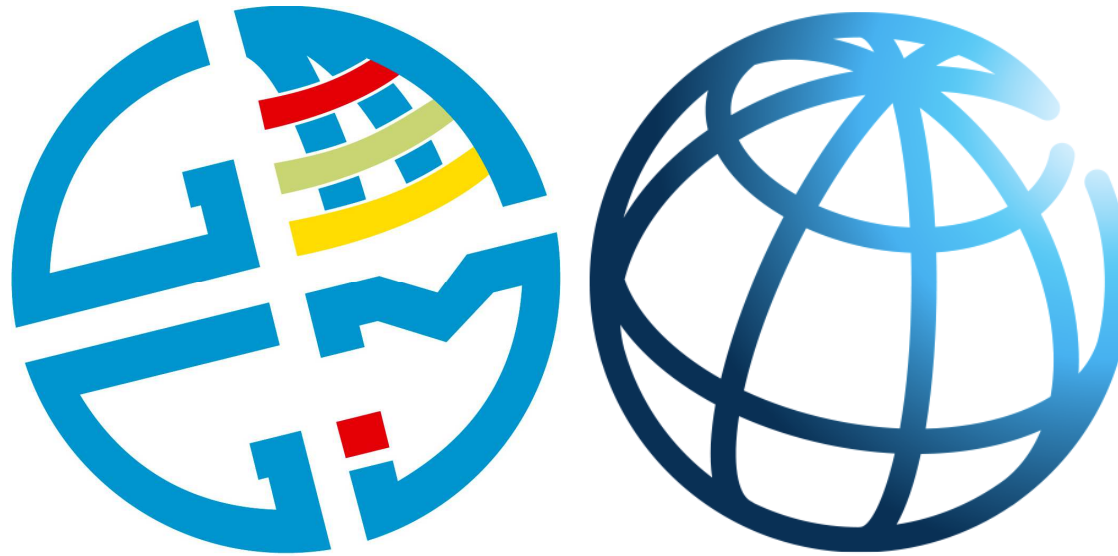
11TH TRANCHE DEVELOPMENT ACCOUNT PROJECT

STRENGTHENING GEOSPATIAL INFORMATION MANAGEMENT IN DEVELOPING COUNTRIES
TOWARDS IMPLEMENTING THE 2030 AGENDA FOR SUSTAINABLE DEVELOPMENT
(PROJECT 1819D)

Development Account Project Country Action Plan

Integrated Geospatial Information Framework | Integrated Geospatial Information Management

GEOSPATIAL LANDSCAPE A GOVERNMENT PERSPECTIVE



Integrated Geospatial Information Framework



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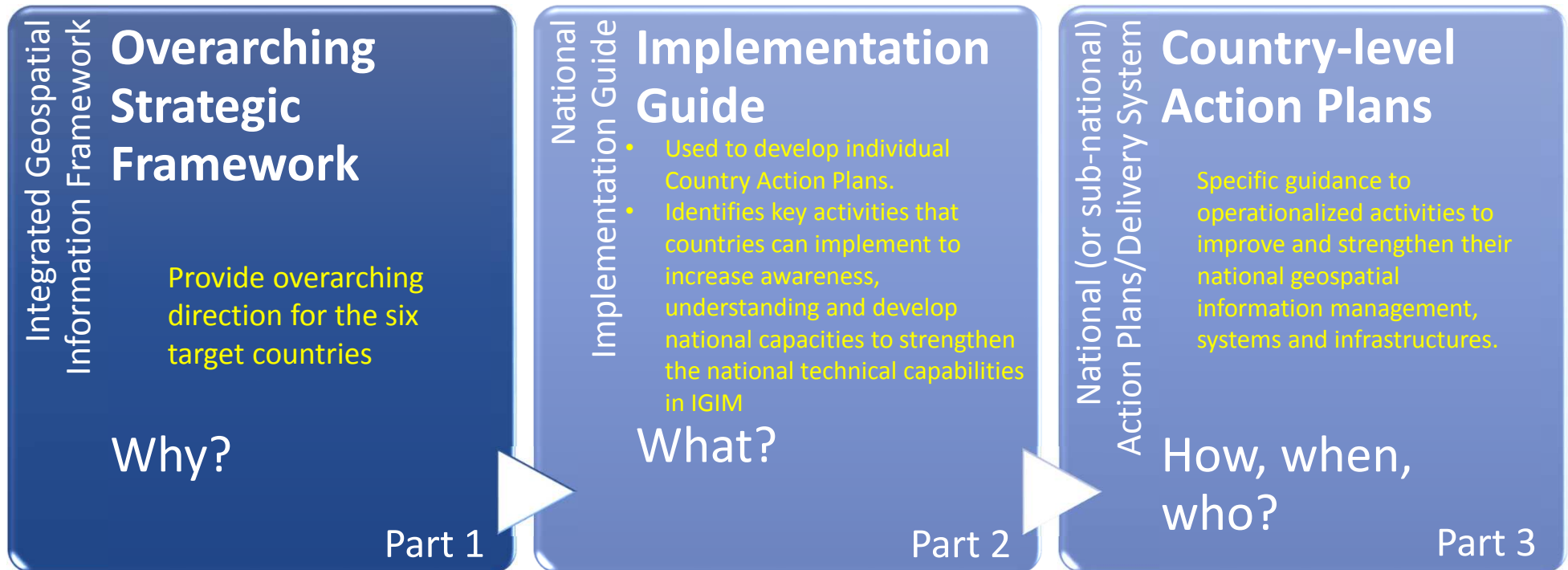
UN-GGIM
UNITED NATIONS GEOGRAPHIC INFORMATION
GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT

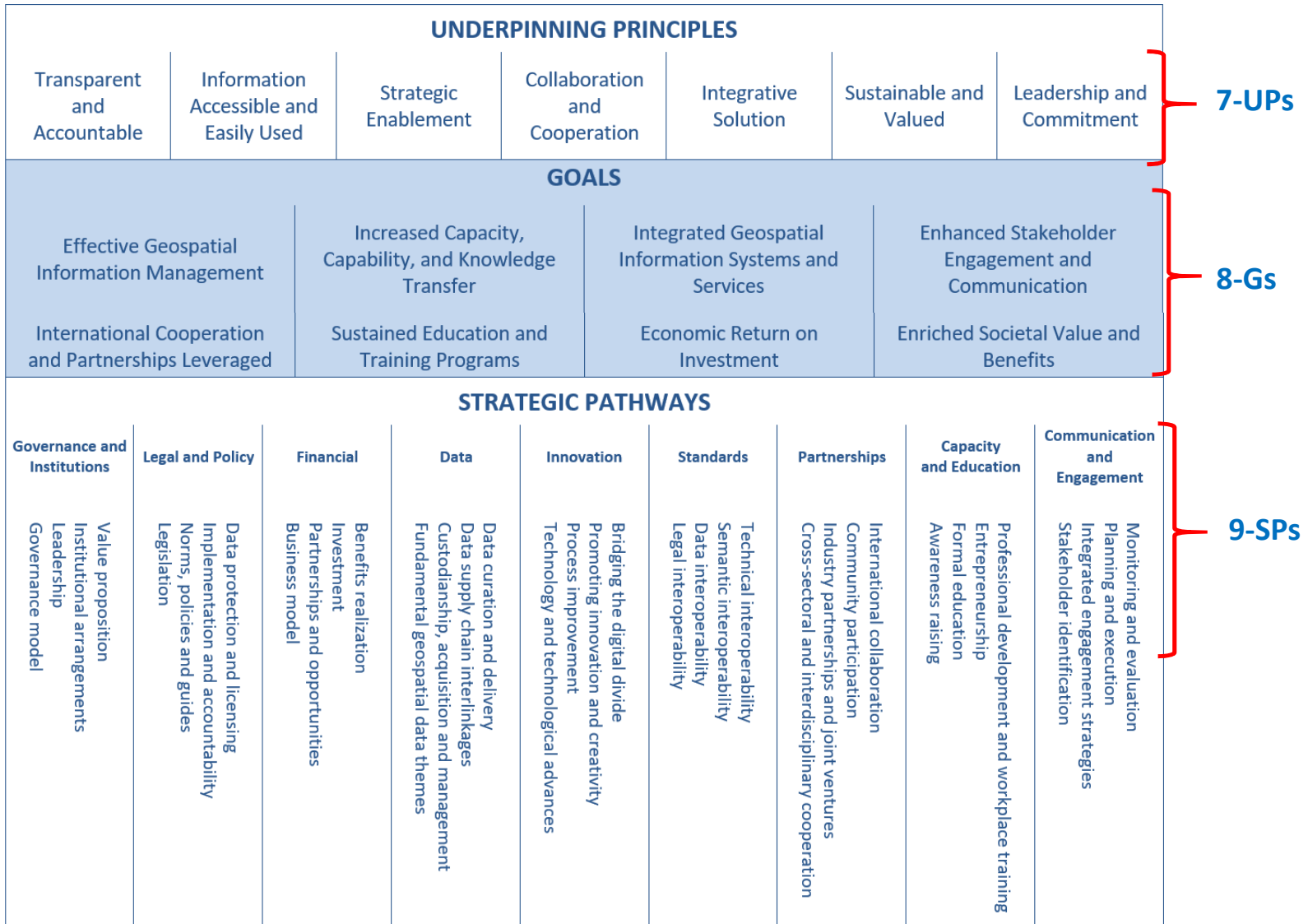


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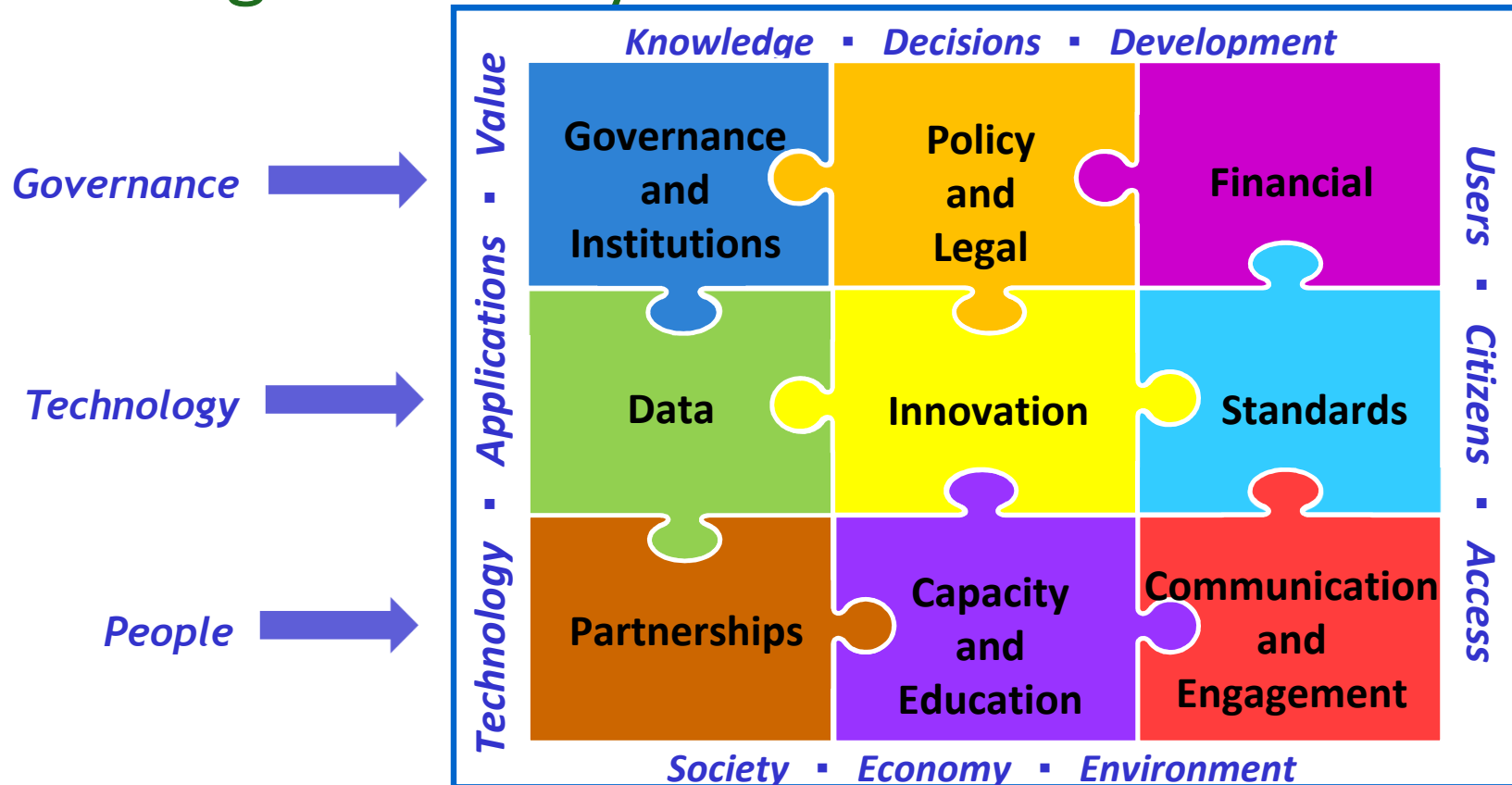
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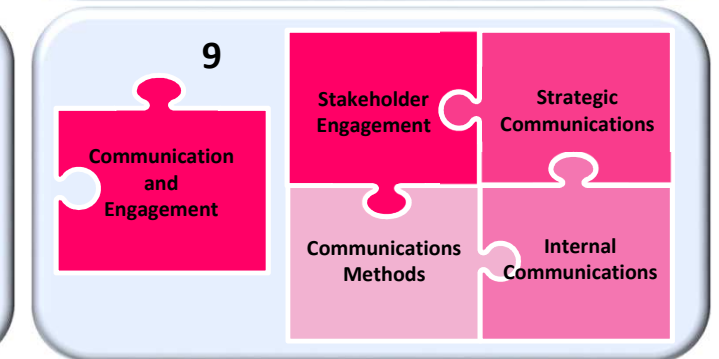
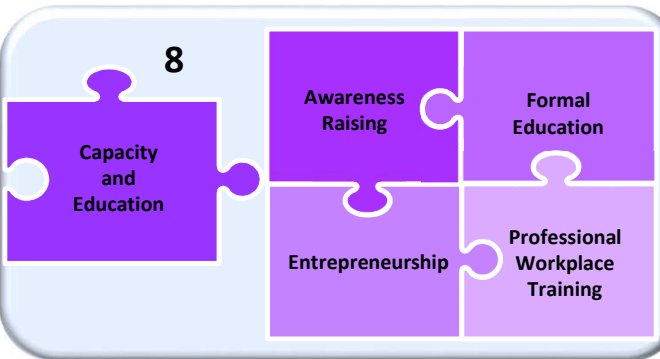
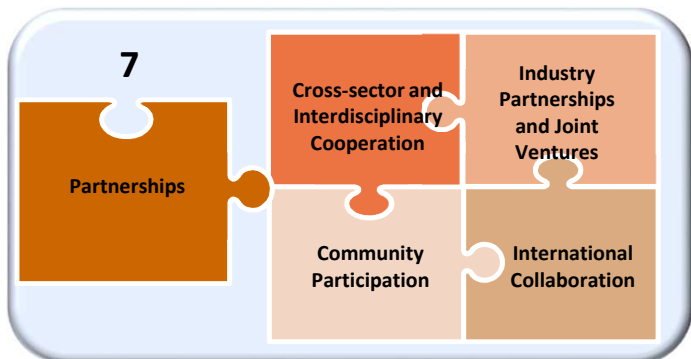
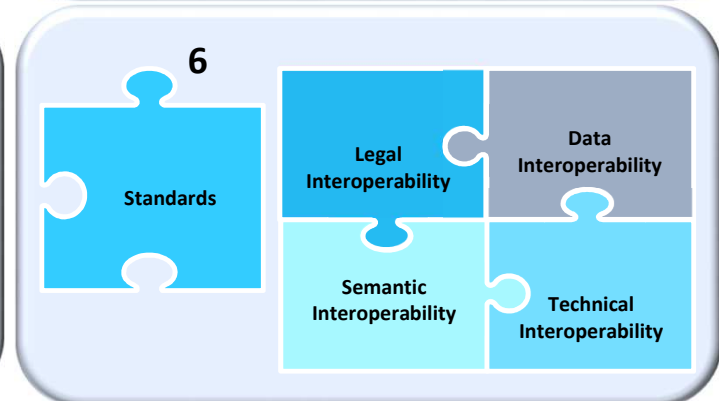
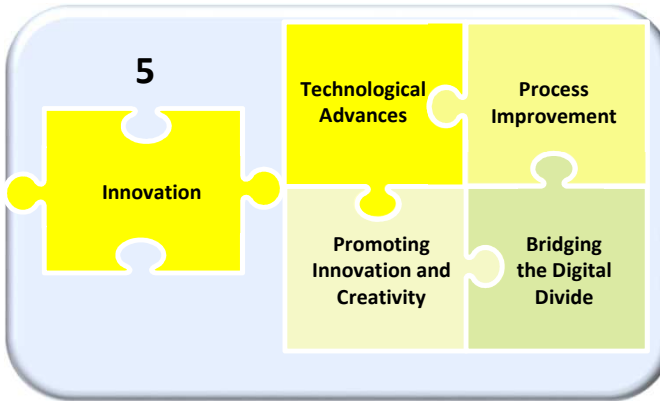
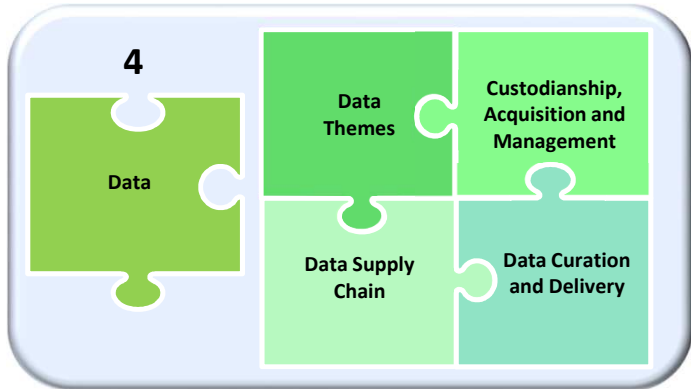
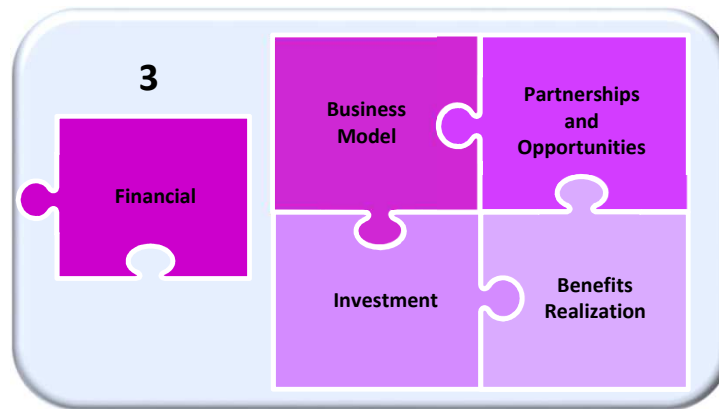
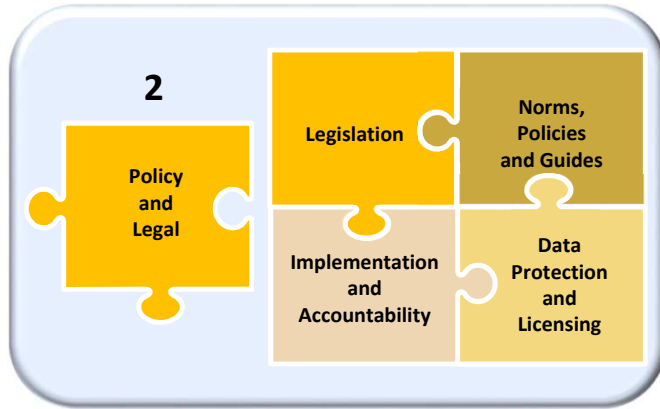
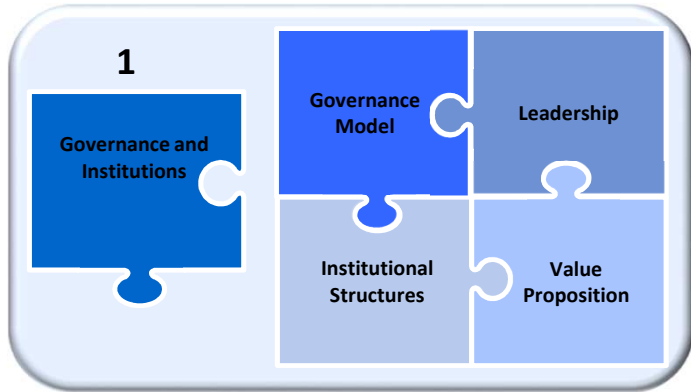
Integrated Geospatial Information Framework Parts

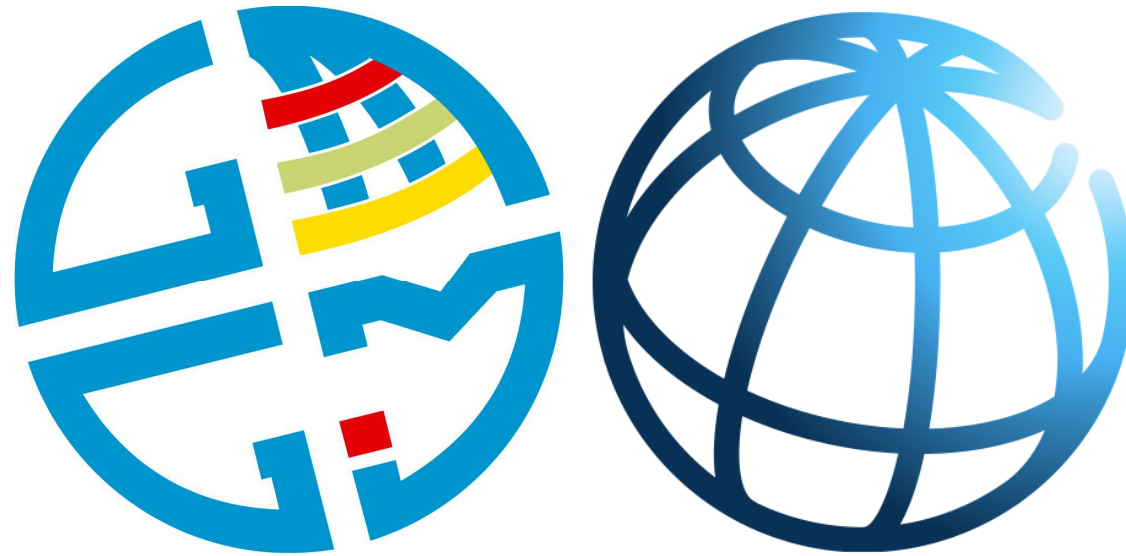




9 Strategic Pathways







Development Account Project Plan

TOWARDS STRENGTHENING ARRANGEMENTS IN NATIONAL GEOSPATIAL INFORMATION MANAGEMENT

**United Nations 11th Tranche Development Account
Project 1819D “Strengthening Geospatial Information Management in Developing Countries towards
Implementing the 2030 Agenda for Sustainable Development”**



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(PROJECT 1819D)

What is the Development Account Project Plan?

- A capacity development programme of the United Nations Secretariat – Global Geospatial Information Management Section (UN-GGIM)
- Aims at enhancing capacities of developing countries in the priority areas of the United Nations Development Agenda.

“Strengthening geospatial information management in developing countries towards implementing the 2030 Agenda for Sustainable Development.”

Burkina Faso | Ethiopia | Fiji | Mongolia | Nepal | Kingdom of Tonga



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UN-GGIM
UNITED NATIONS SECRETARIAT FOR
GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT



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Alignment of Strategic Goals



VISION

***A higher quality of life for all Tongans
supported by accessible, accurate and reliable
integrated geospatial information***



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UN-GGIM
UNITED NATIONS INITIATIVE ON
GLOBAL GEOSPATIAL
INFORMATION MANAGEMENT

Mission Statement

Promote and support robust coordination and collaboration to achieve a integrated geospatial information management and leverage IGIM as a decision-based mechanism and provide sustainable solutions to local and national needs and opportunities.



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Strategic Goals

1. To establish leadership and coordination necessary to deliver and manage an effective integrated geospatial information by 2020.
2. To develop geospatial guidelines and policy framework by 2020 to promote data standards, sharing and accessibility.
3. To develop and modernise geodetic infrastructures and systems progressively each year to ensure the quality, alignment, interoperability and management of national geospatial information.
4. To increase the value of Land Administration, Marine and Natural Resources geospatial information progressively each year to attain sustainable development objectives.
5. To develop a sustainable national economic return benefit plan by 2020 to create opportunities that enhances higher socio-economic quality of life for all.
6. Increase and sustain inclusive collaboration and cooperation of geospatial information users biannual to build awareness, strengthen relationships and support geospatial information benefits.
7. To expand capacity development, initiate research and innovation of GIS application every year with a focus on advancing emergency management, disaster risk reduction, and environmental monitoring.



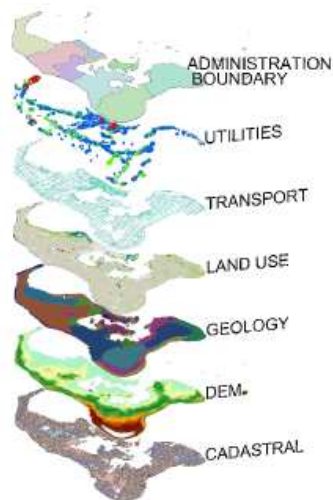
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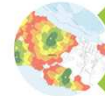
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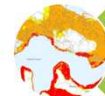
GIS-based Decision Support System



Disaster Risk Management Services



High Quality Land Administration Services



Climate Change Impact Assessment Services

MALO 'AUPITO

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