





Development Account Project Country Action Plan

Integrated Geospatial Information Framework | Integrated Geospatial Information Management

GEOSPATIAL LANDSCAPE
A GOVERNMENT PERSPECTIVE



Integrated Geospatial Information Framework







Integrated Geospatial Information Framework Parts

Integrated Geospatial **Overarching Strategic** Framework

Provide overarching direction for the six target countries

Why?

nformation

Part 1

Implementation mplementation Guid Guide

understanding and develop the national technical capabilities in IGIM

Part 2

Country-level Action Plans

> national geospatial systems and infrastructures.

How, when, who?

Part 3





What?



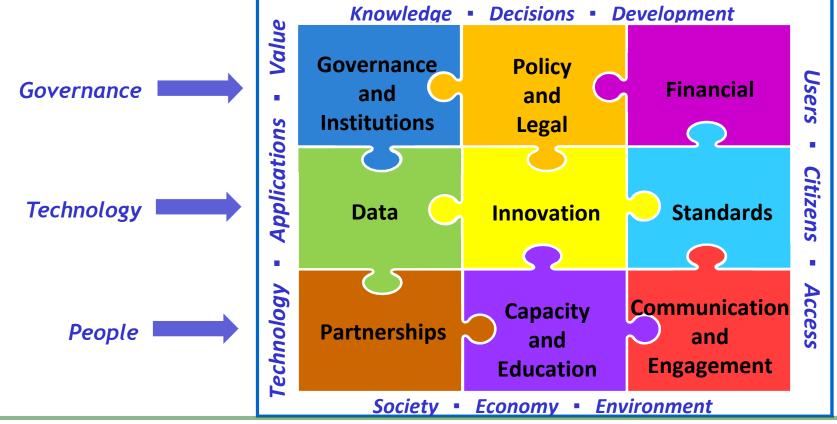
National (or sub-national

Plans/Delivery

Action F

				UNDER	PINNIN	IG PRII	NCIPLES				_	
and	Transparent Information and Accessible an Accountable Easily Used		Strategic Enablement		Collaboration and Cooperation		Integrative Solution		Sustainable and Valued		Leadership and Commitment	– 7 -U
				,	GO	ALS						_
Effective Geospatial Information Management			Increased Capacity, Capability, and Knowledge Transfer			Integrated Geospatial Information Systems and Services				Enhanced Stakeholder Engagement and Communication		- 8-G
Internation and Partner		Sustained Education and Training Programs			nd Economic Return on Investment			E	Enriched Societal Value and Benefits			
				STRA	ATEGIC	PATH	NAYS					
Sovernance and Institutions	Legal and Policy	Financ	ial	Data	Innov	ation	Standards	Partne	erships	Capacity and Education	Communication and Engagement	
Value proposition Institutional arrangements Leadership Governance model	Data protection and licensing Implementation and accountability Norms, policies and guides Legislation	Investment Partnerships and opportunities Business model	Benefits realization	Data curation and delivery Data supply chain interlinkages Custodianship, acquisition and management Fundamental geospatial data themes	Process improvement Technology and technological advances	Bridging the digital divide Promoting innovation and creativity	Technical interoperability Semantic interoperability Data interoperability Legal interoperability	Industry partnerships and joint ventures Cross-sectoral and interdisciplinary cooperation	International collaboration Community participation	Entrepreneurship Formal education Awareness raising	Monitoring and evaluation Planning and execution Integrated engagement strategies Stakeholder identification	9-

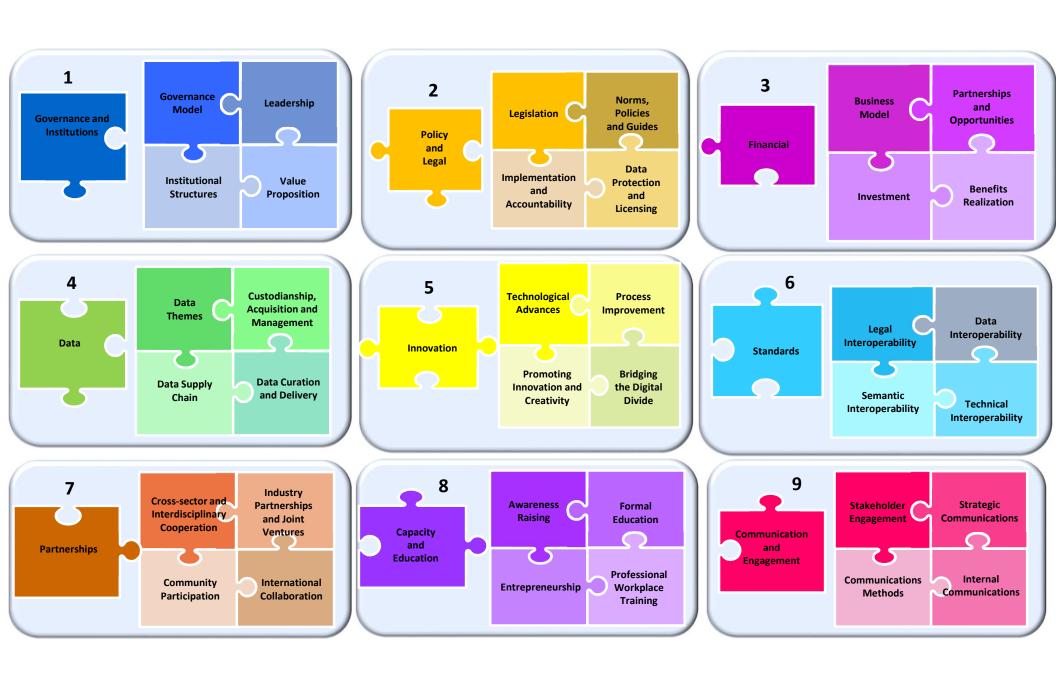
9 Strategic Pathways













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"







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







Alignment of Strategic Goals







VISION

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







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.

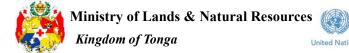






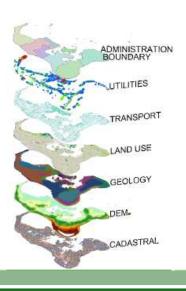
Strategic Goals

- 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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