

# UN-GGIM-AP, WG4 IGIF Republic of Korea

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# 01 · Republic of Korea

## Summary of Activity

- The Republic of Korea joined to the working group as vice president in October, 2022, and being participated in High Level Group, IGIF since April, 2023.
- Attending to the Webinar in May, 2023, we understood the activities and plans for phase 1/2 of 6 strategic goals, also three working groups and their activities in HLG-IGIF. (Working Groups for phase1) Communications, Capacity Development, Sustainable funding
- We attended the second plenary meeting and forum at UN-GGIM thirteen session, and noticed the activities and achievement of HLG-IGIF, regional groups, and country level.

## Review of WG4 activity

- In last year, we determined six activity plans and timeline. It was expected to build up long, medium, and short term plans at regional, country level. Moreover, we should share the experiences and best practices to assist in preparation of Country level Action plans.



# 01 · Republic of Korea(cont'd)

## NGII's activity

- As the national mapping agency in the Republic of Korea, we focus on 1) establishment of national geodetic datum, 2) construction and management of national imagery data, 3) construction of national spatial database, 4) national land survey and management of geographical names, and 5) international cooperation.
- We examine our policy and works in NGII fit to or follow the nine strategic pathways of IGIF, we may share our successful case and challenge issue when WG4 in UN-GGIM-AP narrows down the topic to be discussed.

## Sharing experience achieved in 2023

Focusing on the disaster and satellite imagery,

- 1) Built a partnership with international organization
- 2) Adopted the concept of analysis ready data of CEOS to high resolution satellite imagery

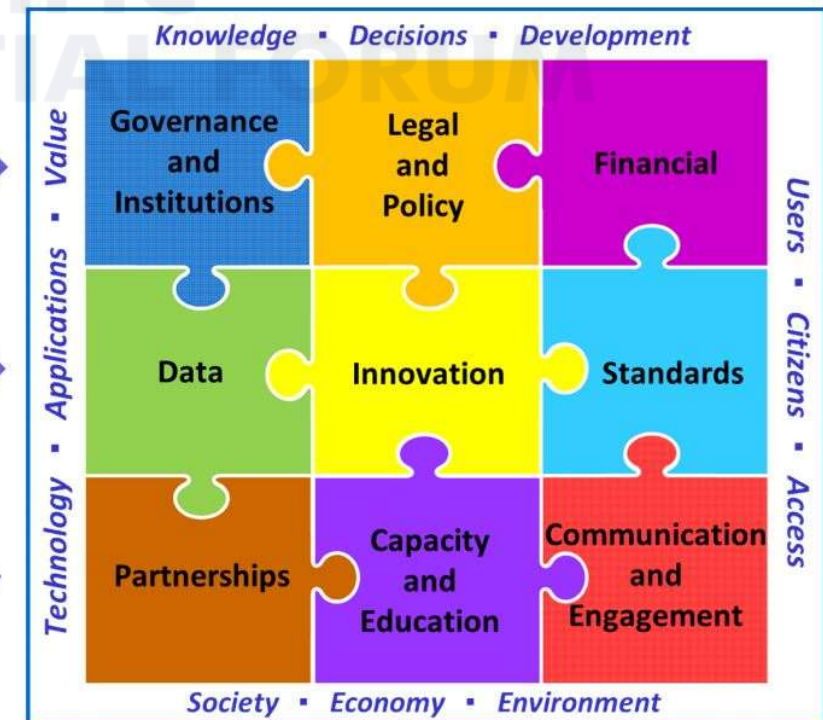


## 9 Strategic Pathways

Governance

Technology

People



# 01 · Republic of Korea(cont'd)

## Future plan

- Precise analysis on the conformity of our policy and works to IGIF 9 strategic pathways and their elements in the country level
- Promoting the importance of IGIF and our activities in the country level



ASIA PACIFIC  
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## 02 · Reference

- a) Component One – Planning and preparing
  - 1) Project Initiation and Pre-needs Assessment
  - 2) Stakeholder Identification and Analysis
  - 3) Plan of Action (*to design and develop country-level Action Plan*)
- b) Component Two – Assessing and analyzing
  - 4) Current and Desired (or Future) Situation Assessment
  - 5) Baseline Survey
  - 6) Environmental Scanning and Analysis (*understanding national situation*)
  - 7) Stakeholder Engagement Workshop
  - 8) Strategic Alignment (and Benefits) Exercise
  - 9) Vision, Mission and Goals
  - 10) Gap Analysis Matrix
  - 11) Needs Assessment and Gap Analysis Report
- c) Component Three – Designing and developing
  - 12) Strategic Pathway Actions and Sub Tasks
  - 13) Implementation Schedule
  - 14) Budget Estimations
  - 15) Success Indicators
  - 16) Country-level Action Plan (Template)

