Integrated Geospatial Information Framework: Implementation in Kyrgyzstan

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Photo: www.bemytravelmuse.com

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Everything happens somewhere...

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What happens where:

A new integrated geospatial information framework

INTEGRATED GEOSPATIAL INFORMATION FRAMEWORK

A STRATEGIC GUIDE TO DEVELOP AND STRENGTHEN NATIONAL GEOSPATIAL INFORMATION MANAGEMENT

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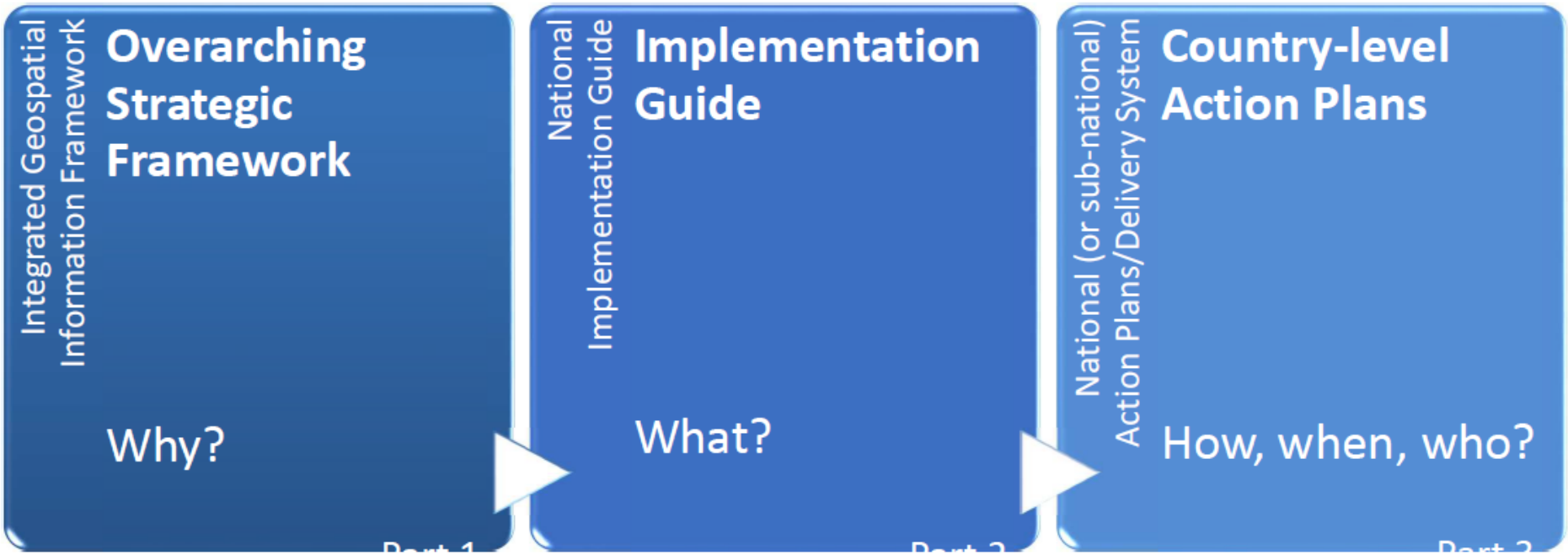
Document structure



The **Integrated Geospatial Information Framework (IGIF)** comprises 3 separate, but connected, documents. The **Overarching Strategic Framework** was completed and adopted by UN-GGIM in August 2018. The structure and main elements of the **Implementation Guide** were developed and had 'in-principle' approval by UN-GGIM. The **Country-level Action Plans** were work in progress and being developed through case studies.

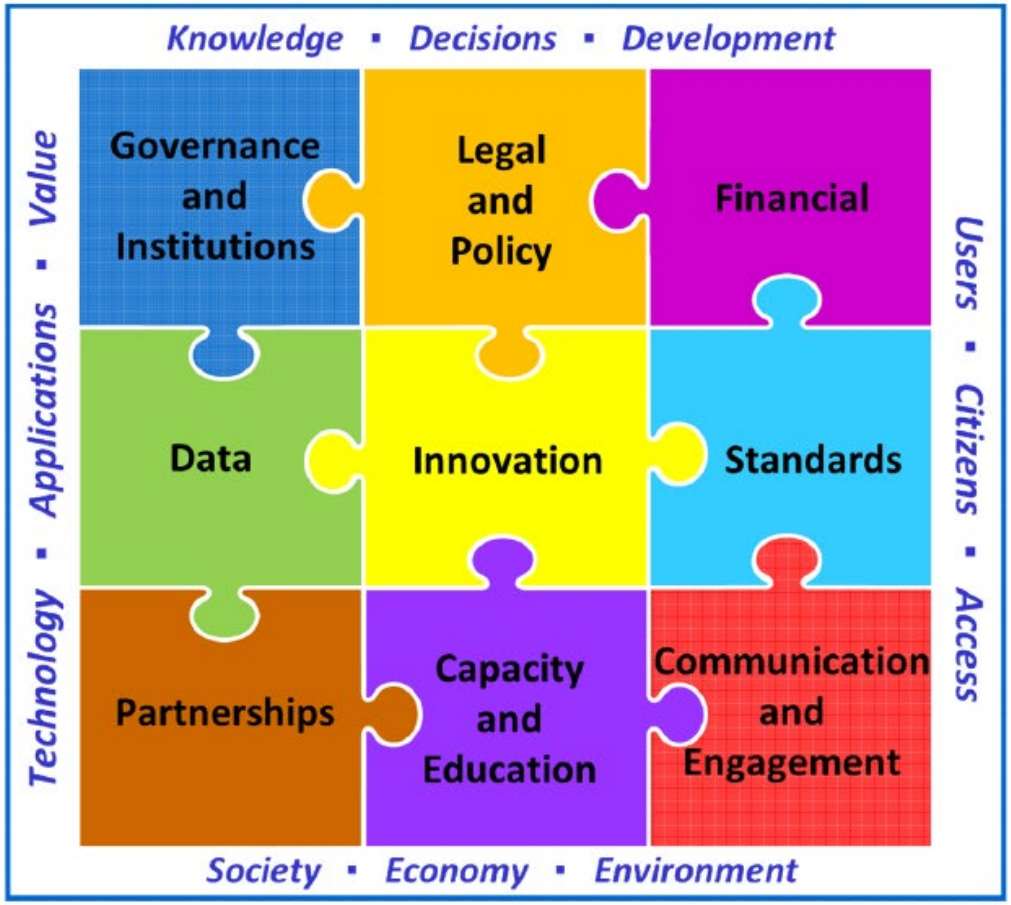
Strategic pathways

9 Strategic Pathways

Governance →

Technology →

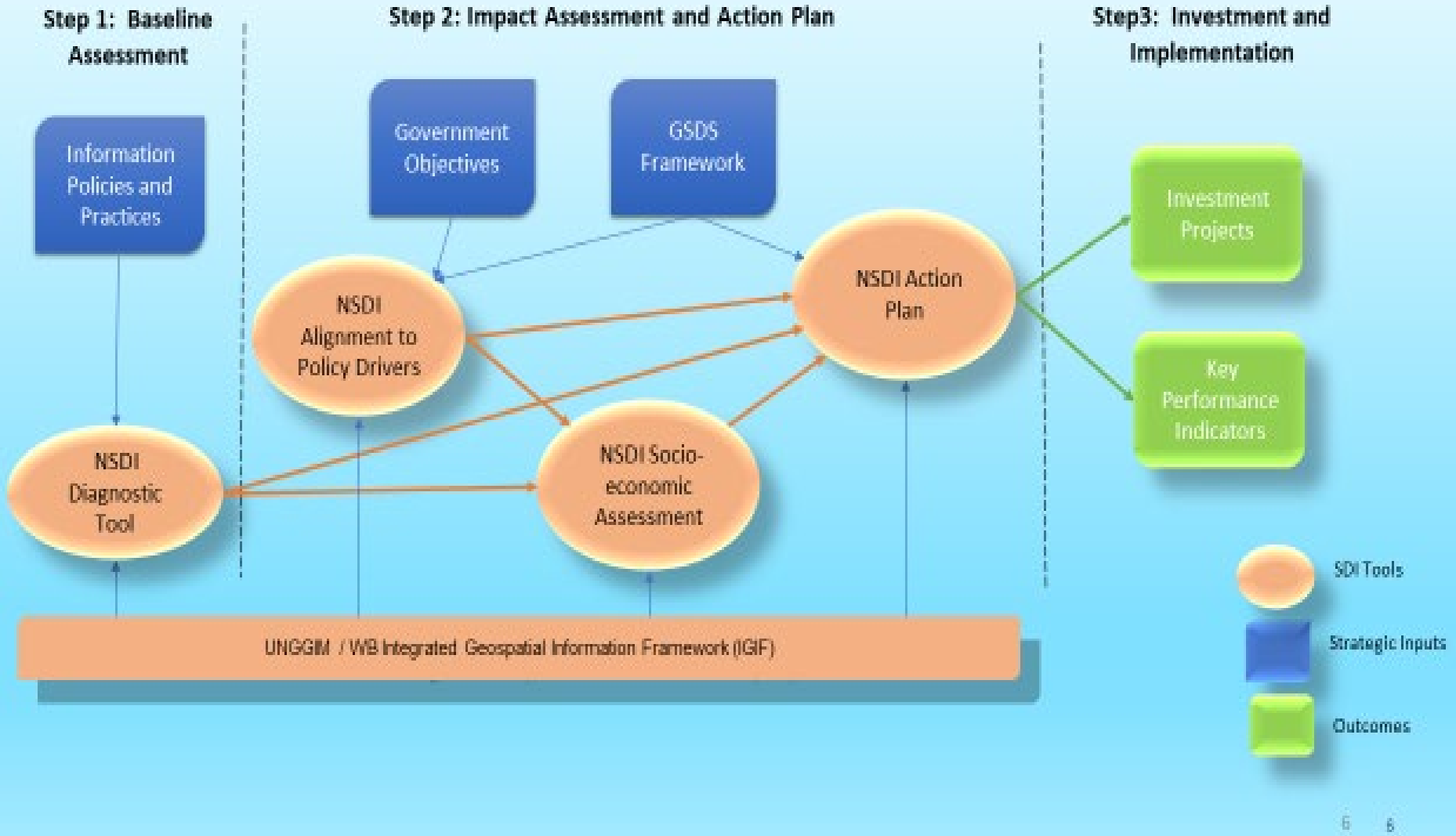
People →



Anchored by 9 Strategic Pathways, the Framework is a mechanism for articulating and demonstrating national leadership in geospatial information, and the capacity to take positive steps.

IGIF Country Level Action Plan

Methodology



IGIF Country Level Action Plan for Kyrgyzstan

Step. 1: Diagnostic
- Initial assessment
- Country report

For the future:

Step 2: Action Plan

2.1. Business case
- Geospatial Alignment to Business Drivers
- Socio-Econ analysis

2.2. Action Plan

Step 3. Implementation
- Investment projects
- KPI
- Risks

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Diagnostic tool for baseline assessment: Norway

	Current Status
Governance	80
Policy	87
Financial	87
Data	95
Innovation	76
Standards	93
Partnerships	90
Capacity	71
Communication	81
Overall Score	85

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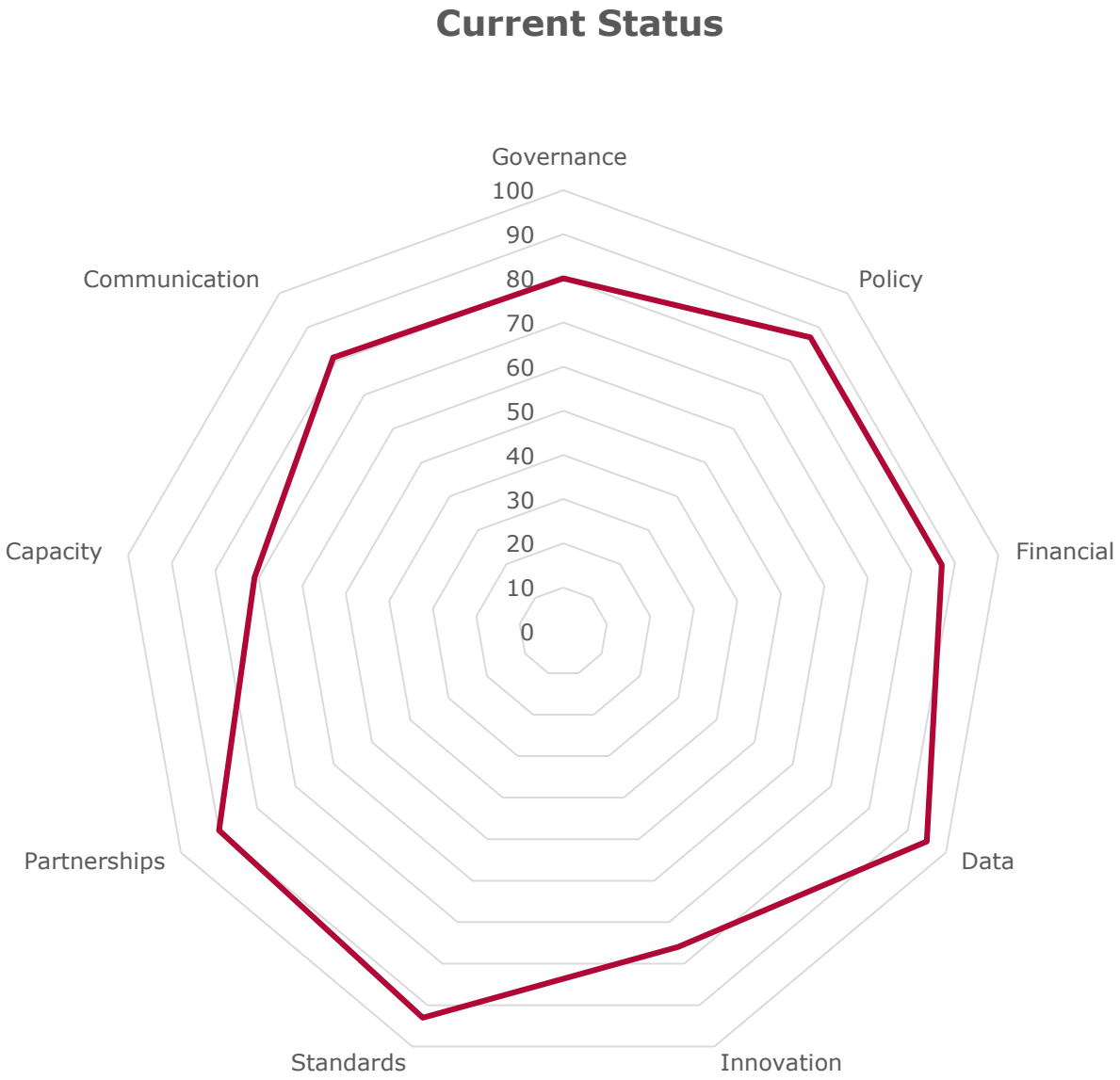
Baseline assessment result* for Norway



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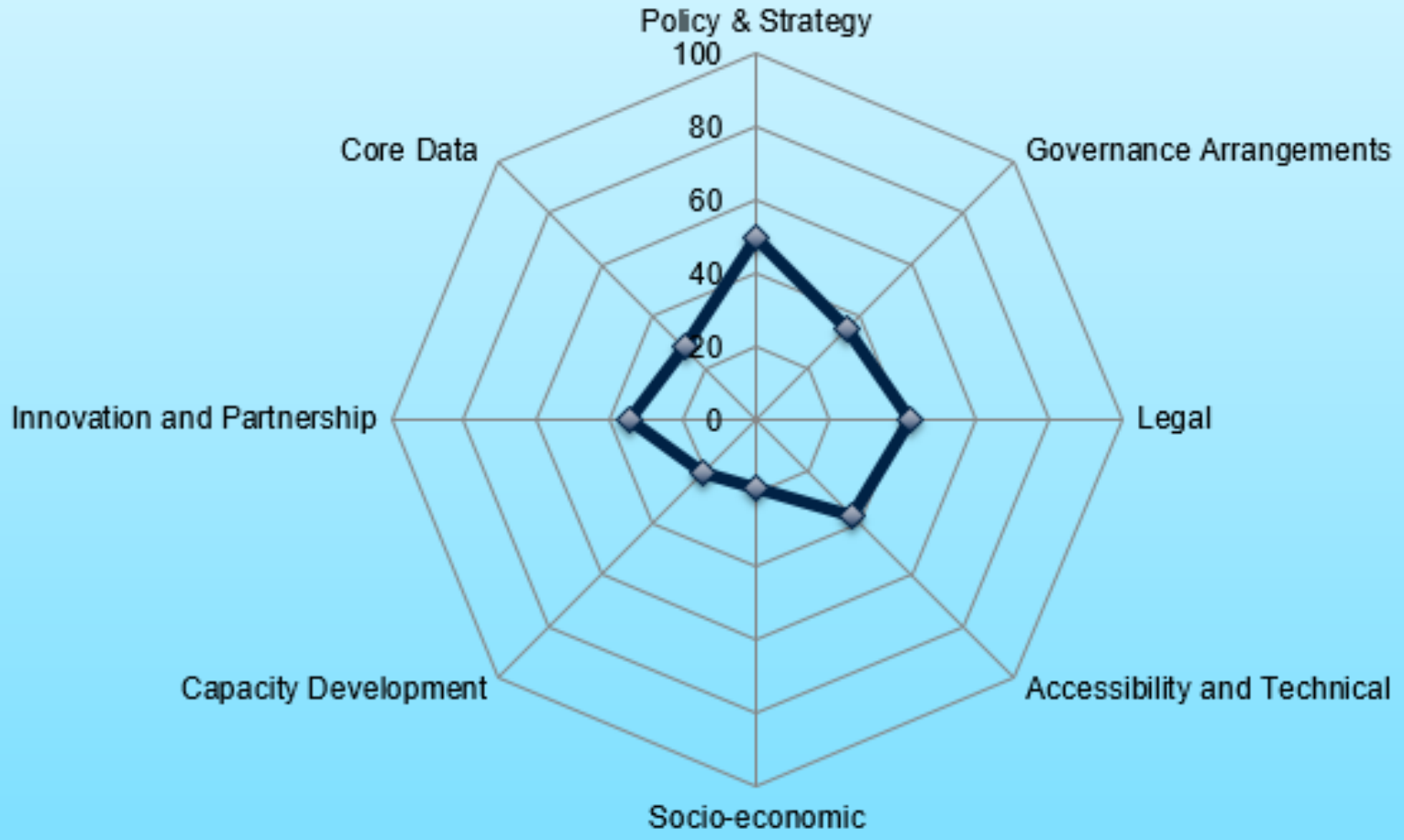
*preliminary – not approved

Baseline assessment result for Guyana



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Summary and way forward

- Baseline assessment – September 2019
- EU JRC- FAO and UNGGIM-Europe Workshop on Digital transformation in Serbia – September 2019
- Workshop on IGIF in Georgia – October 2019
- Draft country report – December 2019
- World Bank Land and Poverty conference – March 2020

Strengthening geospatial information management will assist countries in bridging the geospatial digital divide, secure socio-economic prosperity, and leave no one behind.

The **Integrated Geospatial Information Framework** can be used to establish national geospatial information management arrangements or to improve them. It can also be used to coordinate activities to achieve alignment between existing national agency capabilities and infrastructures.

Thank you!

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