

Expert Consultation and Meeting on Enhancing Geospatial Information Management Arrangements and Accelerating Implementation of the Sustainable Development Goals, and the Sub-regional Workshop on the United Nations Integrated Geospatial Information Framework (UN-IGIF) for Central America and neighbouring Latin American countries

Implementing geospatial strategies: challenges and opportunities

Panama City, Panama
1-5 December 2025



Enhancing Geospatial Information Management arrangements Accelerating the Implementation of the SDGs

Sub-regional Workshop on UN-IGIF for the Central America and neighbouring Latin American countries

Argentina



IDERA

Infraestructura de Datos Espaciales
de la República Argentina



Enhancing Geospatial Information Management arrangements Accelerating the
Implementation of the SDGs

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American countries

Where are you today as a country on your capacities and capabilities in geospatial information management?

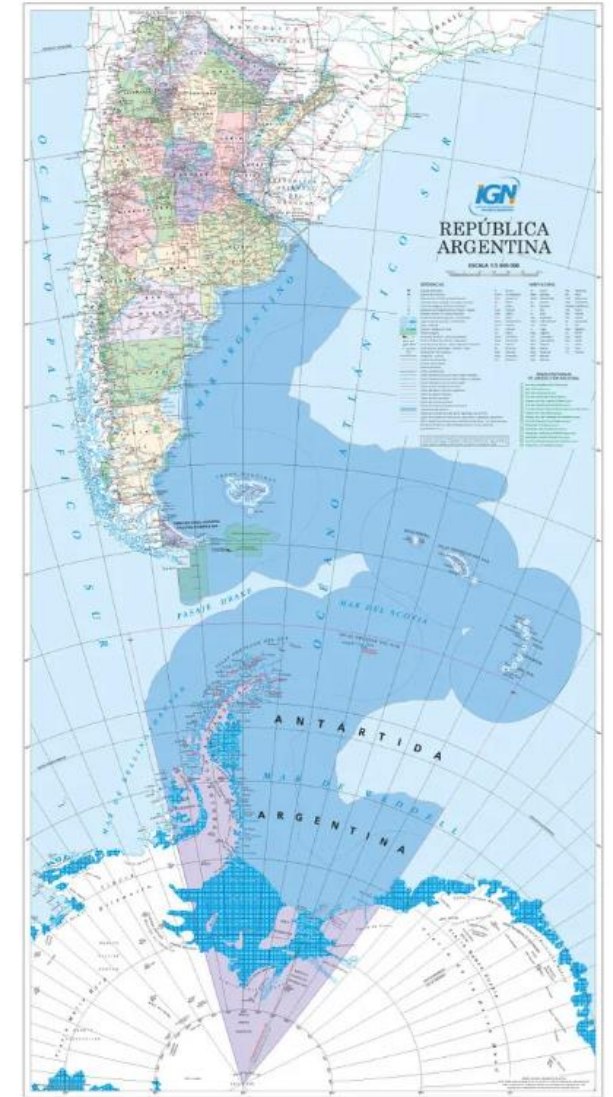


Federal Government System

National, Provincial and Local Level

Strong Management Autonomy

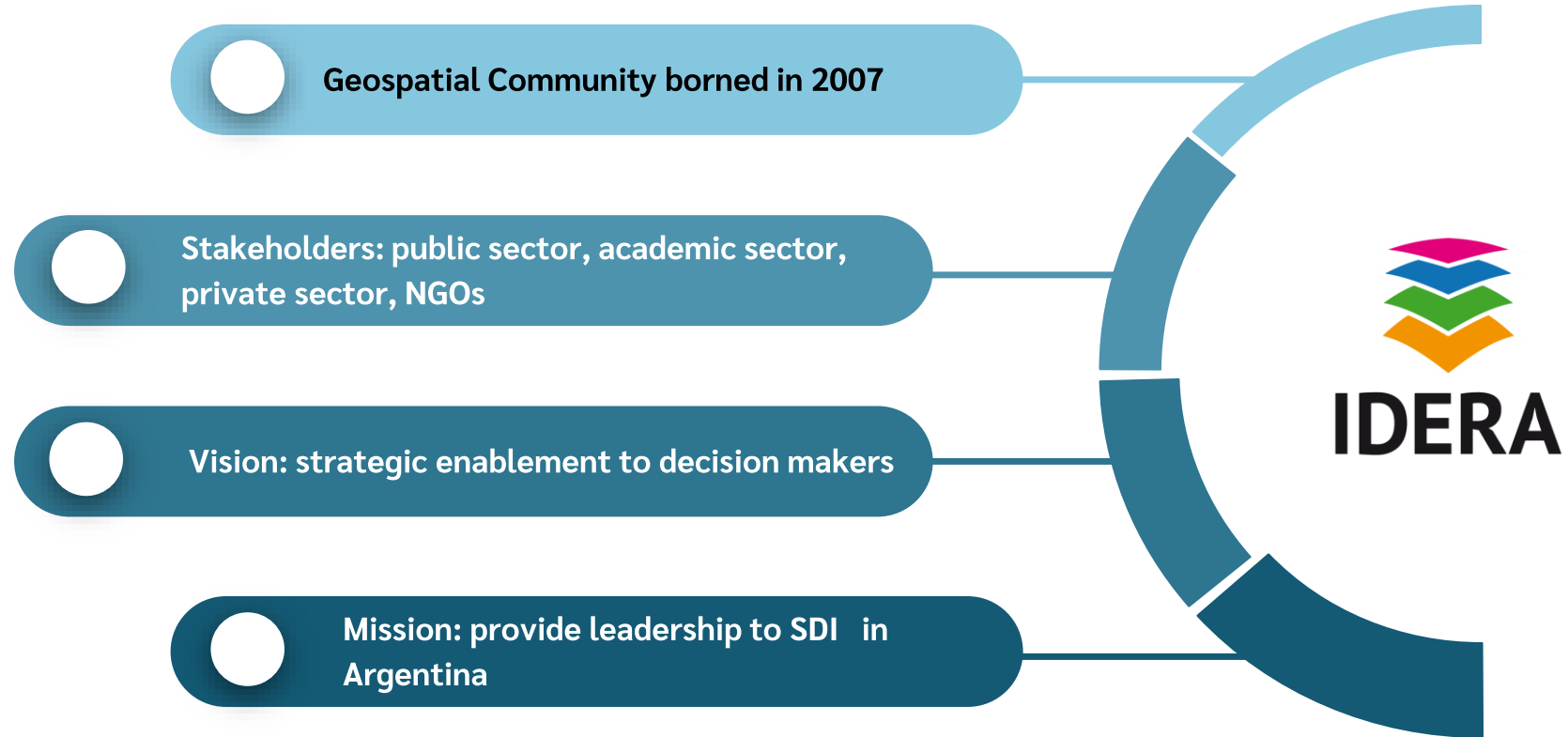
Even in Geospatial Information Management



Enhancing Geospatial Information Management arrangements Accelerating the Implementation of the SDGs

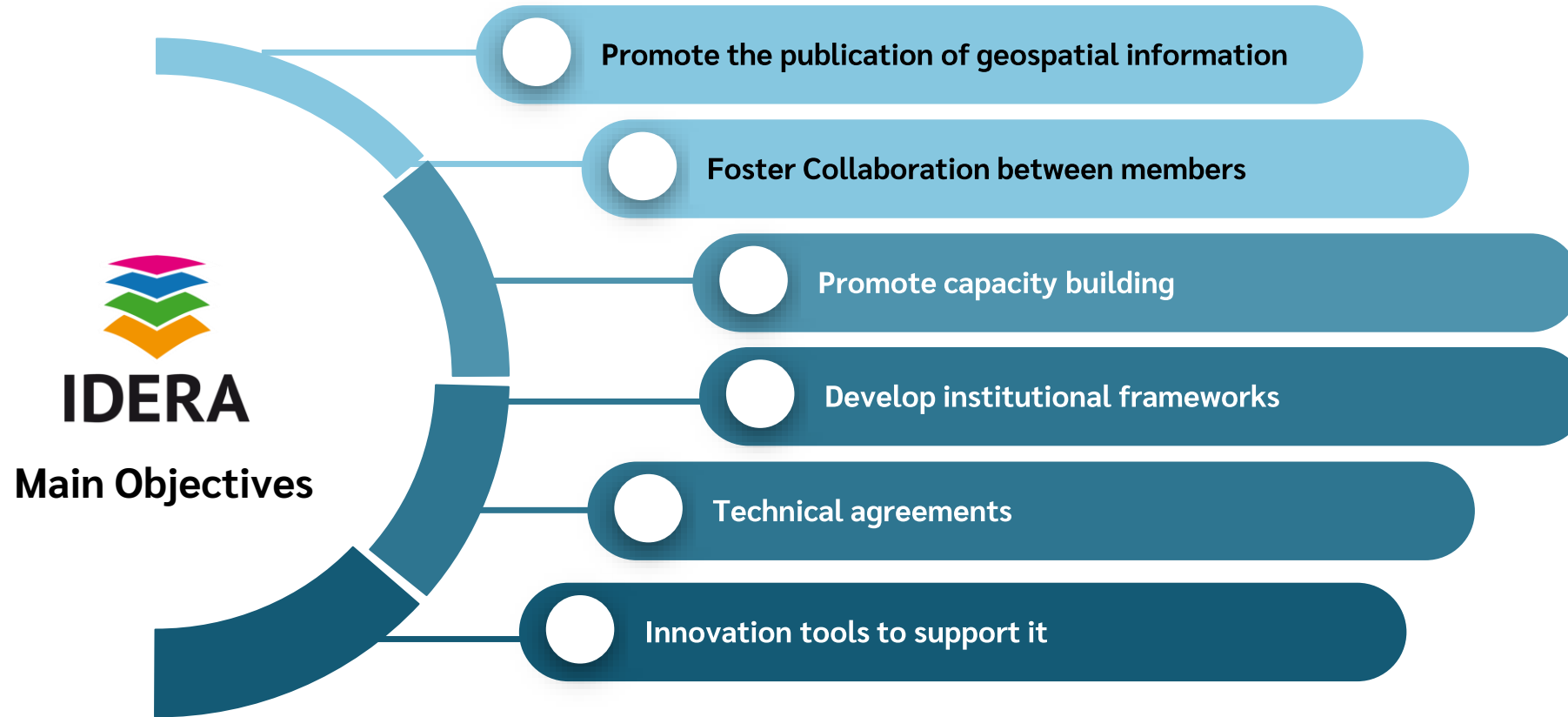
Sub-regional Workshop on UN-IGIF for the Central America and neighbouring Latin American countries

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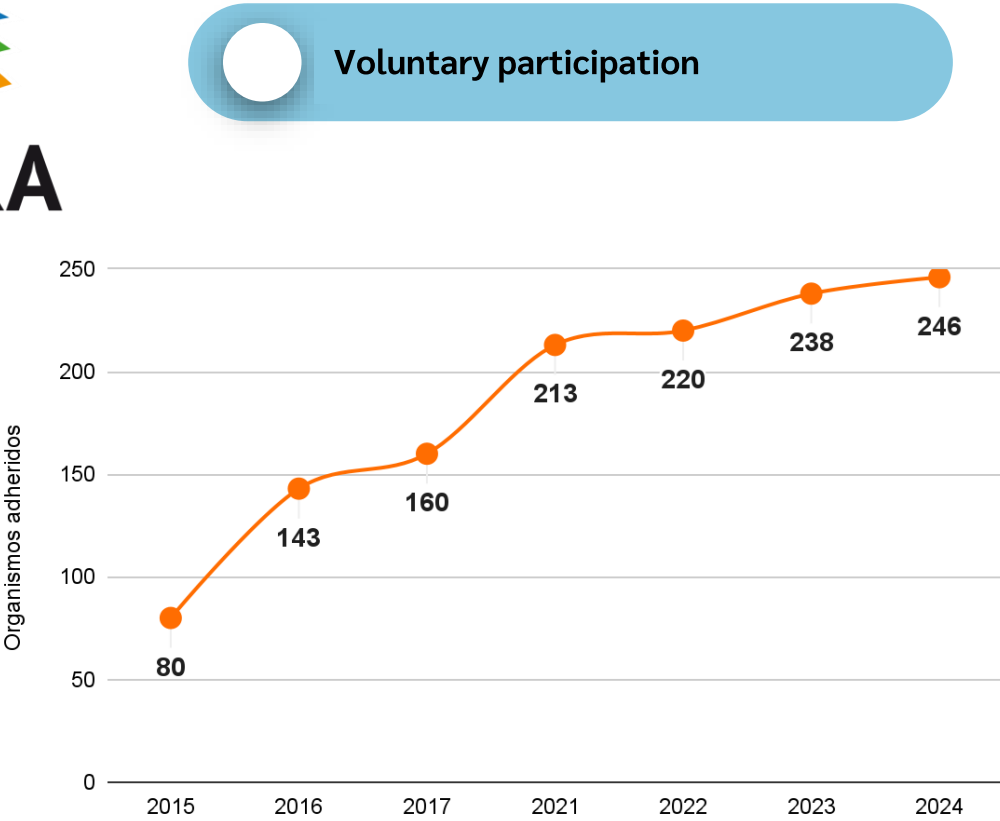
Where are you today as a country on your capacities and capabilities in geospatial information management?



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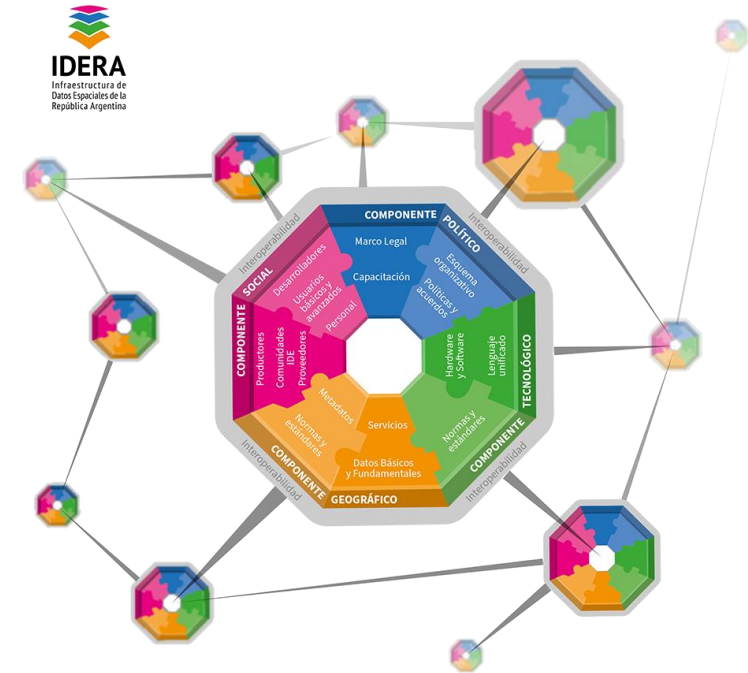
Federal Government System



Voluntary participation

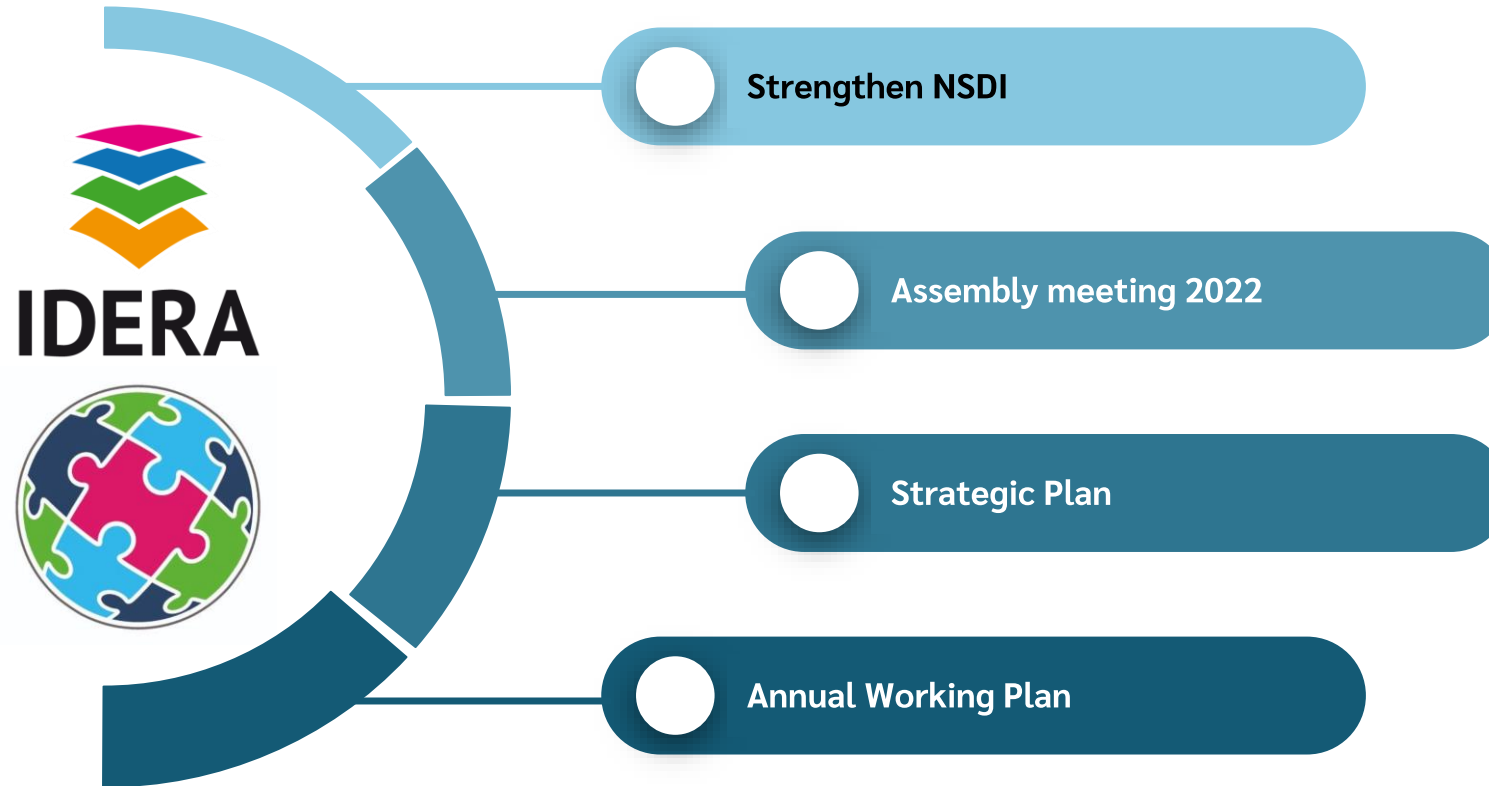


Use and Implementation of the UN-IGIF



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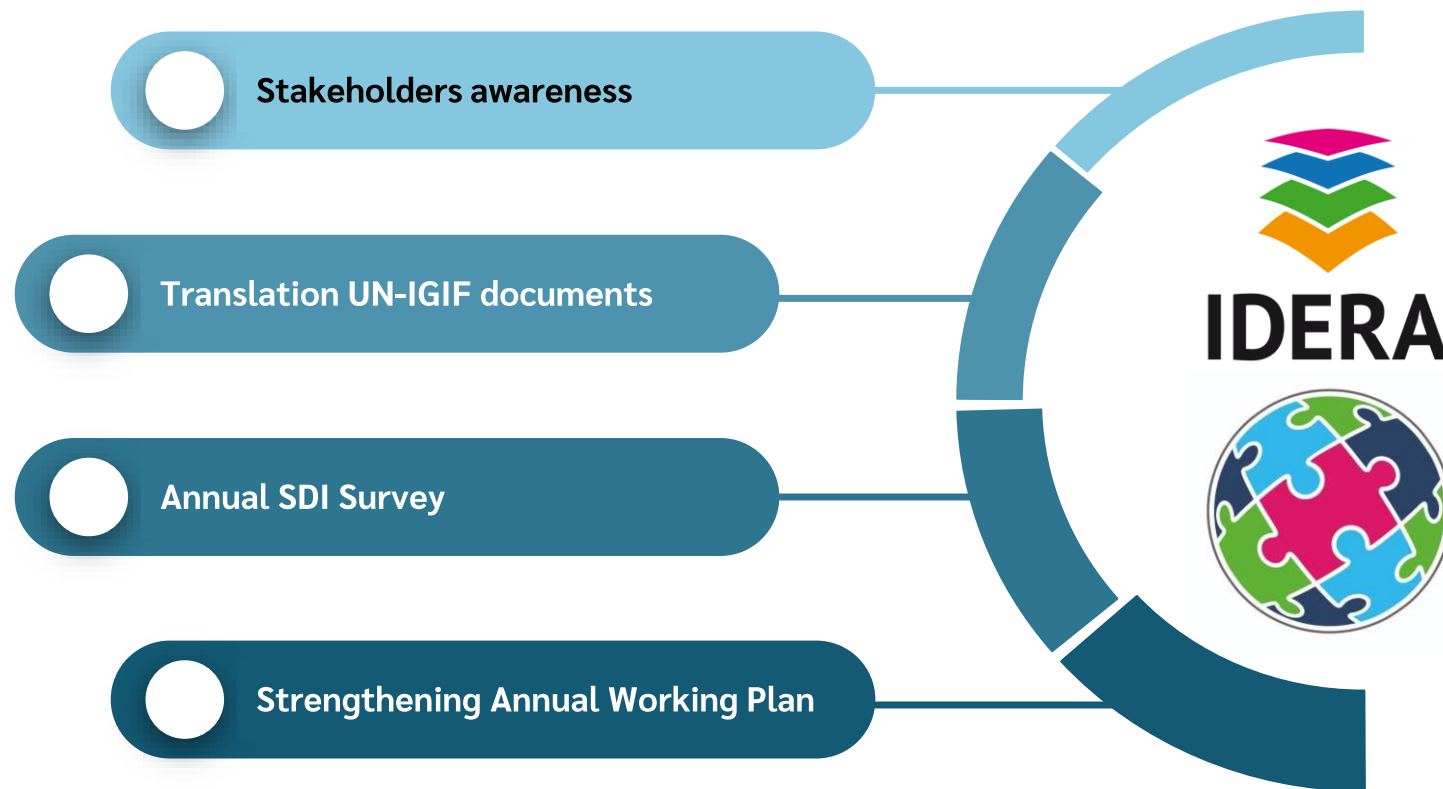
Successes in the implementation of the UN-IGIF



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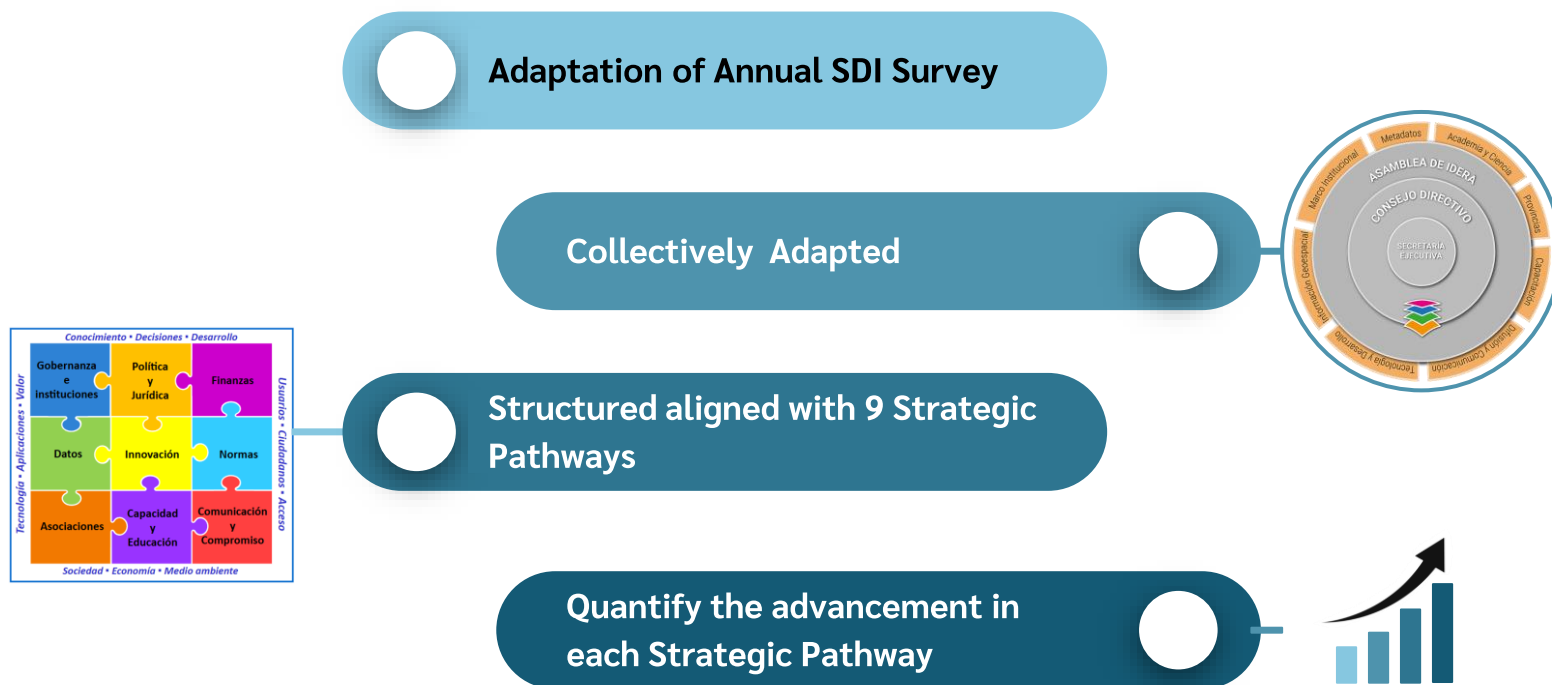
Successes in the implementation of the UN-IGIF



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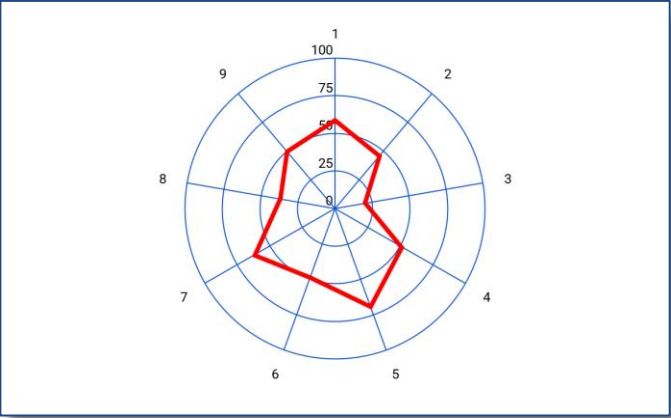
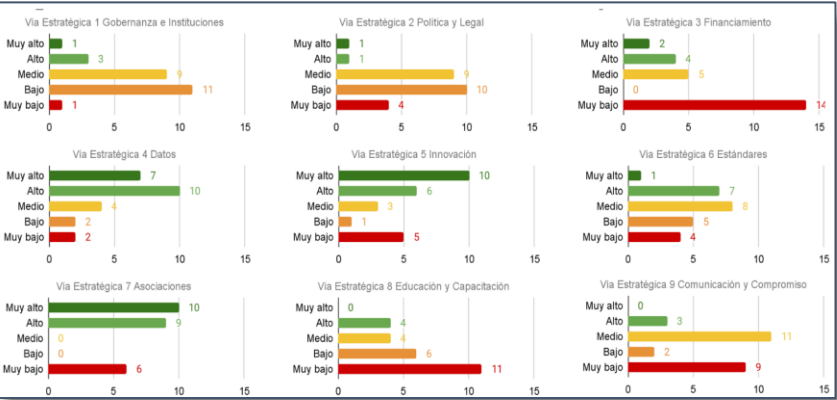
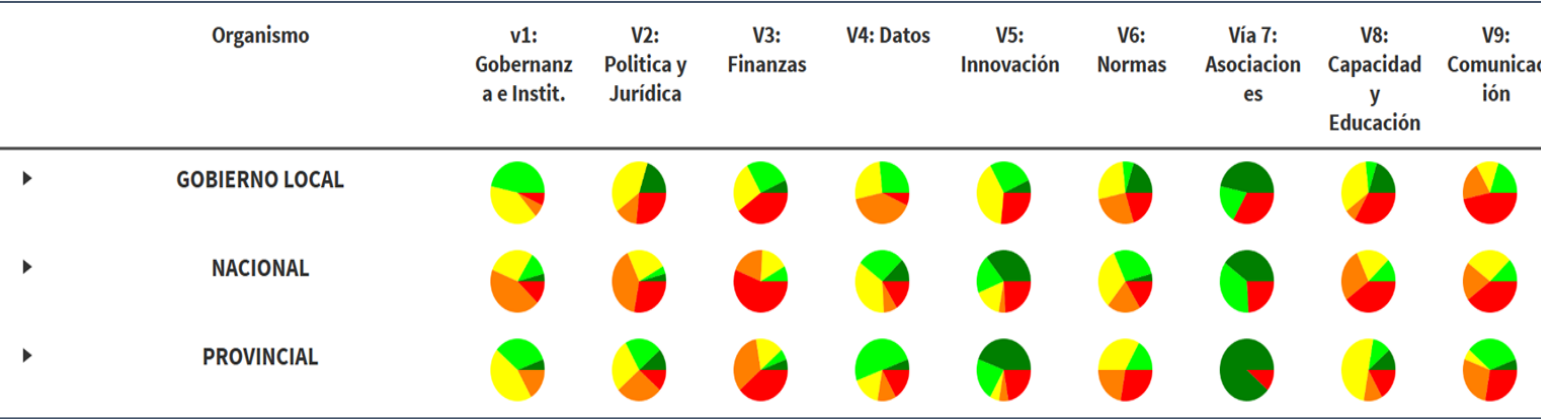
Successes in the implementation of the UN-IGIF



Enhancing Geospatial Information Management arrangements Accelerating the Implementation of the SDGs

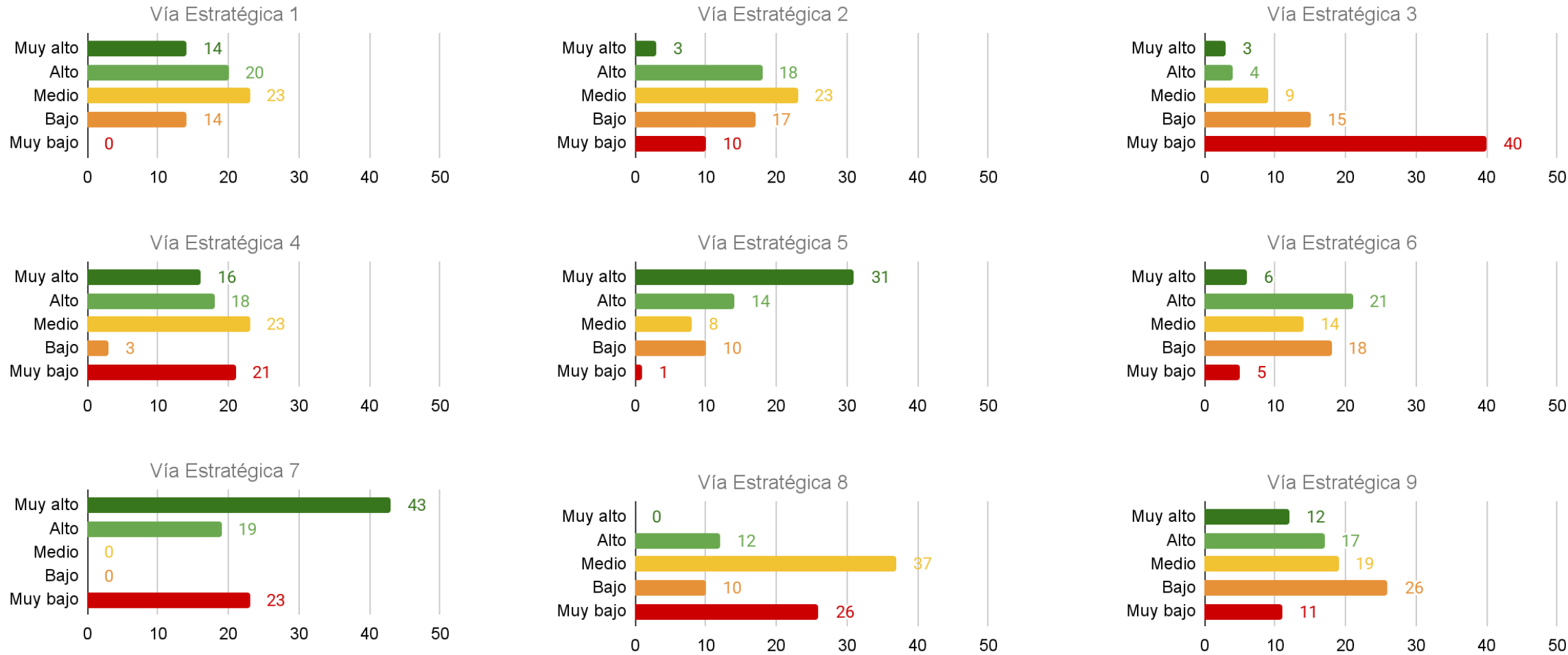
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Successes and challenges in the implementation of the UN-IGIF



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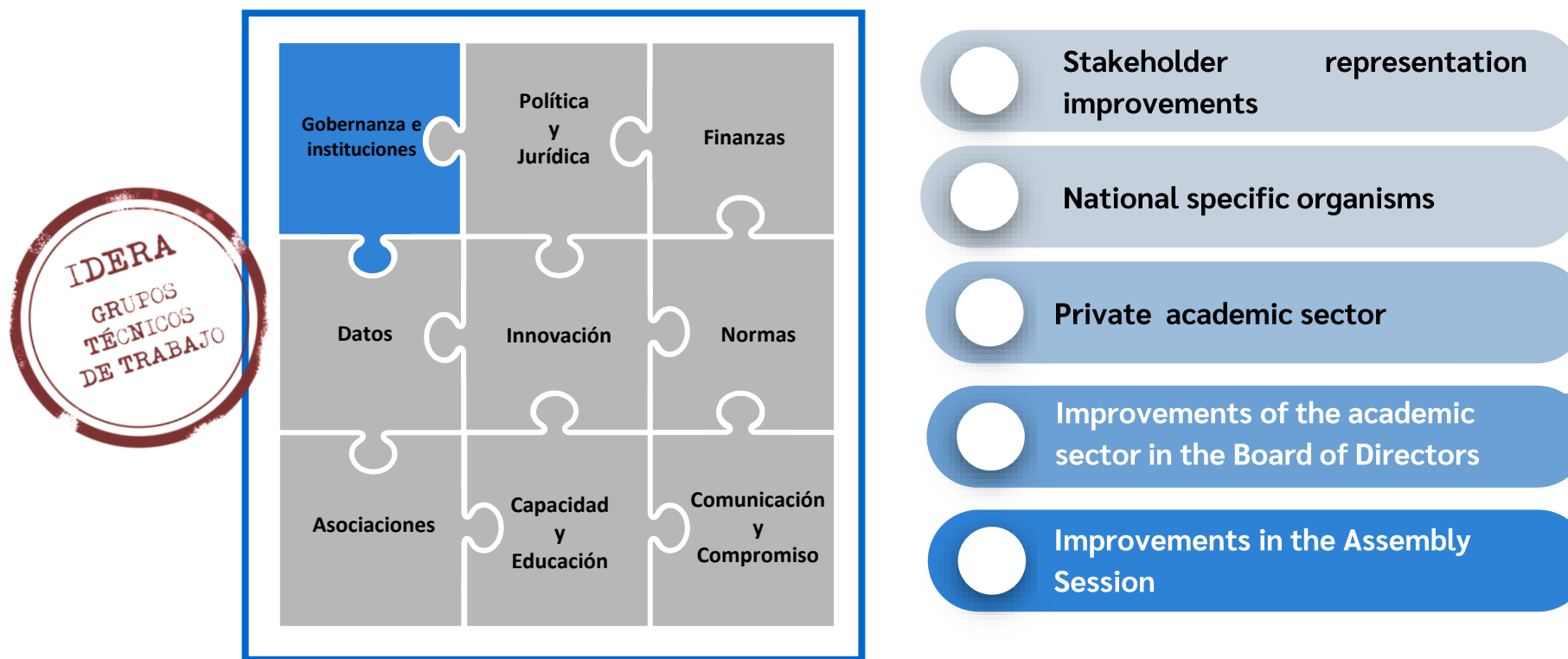
VÍA ESTRATÉGICA	METAS
VÍA ESTRATÉGICA 1: GOBERNANZA E INSTITUCIONES	Mejoramiento de los mecanismos de gobernanza de IDERA Generación y fortalecimiento de compromisos, acuerdos y arreglos institucionales para la implementación de las IDE en las diferentes jurisdicciones
VÍA ESTRATÉGICA 2: LEGAL Y POLÍTICAS	Fortalecimiento del Marco Normativo de IDERA Fortalecimiento de las políticas de protección de la Información Geospacial
VÍA ESTRATÉGICA 3: FINANCIERA	Identificación de las fuentes de financiamiento para el desarrollo de los nodos IDE que permitan brindar una gestión integrada de la información geoespacial Implementación del financiamiento continuo para la organización y desarrollo de las jornadas anuales de IDERA
VÍA ESTRATÉGICA 4: DATOS	Inclusión de las 14 temáticas fundamentales consideradas por la UN GGIM en el catalogo de Objetos Geográficos de IDERA Publicación y actualización de los Datos Básicos y Fundamentales de IDERA Monitoreo permanente del estado de publicación y funcionamiento de los geoservicios publicados en IDERA Implementación de geoservicios estandarizados específicos para IDERA por parte de cada organismo
VÍA ESTRATÉGICA 5: INNOVACIÓN	Promoción del uso de las últimas tecnologías, procesos e innovaciones Actualización del Visor de mapas de IDERA a fin de mejorar la usabilidad.
VÍA ESTRATÉGICA 6: ESTÁNDARES	Promoción de la interoperabilidad entre las diferentes jurisdicciones y organismos de gobierno Diseño de una estrategia de monitoreo permanente del estado de publicación de los metadatos que permita mejorar la calidad e integridad de los mismos Determinación de estándares prioritarios a aplicar para facilitar la interoperabilidad de la información geoespacial y los geoservicios producidos por los integrantes de IDERA Confección/Adopción de nuevos perfiles de metadatos según los diferentes productos
VÍA ESTRATÉGICA 7: ASOCIACIONES	Asociaciones entre organismos que resulten ágiles y repetibles para diversas jurisdicciones
VÍA ESTRATÉGICA 8: CAPACIDAD Y EDUCACIÓN	Sensibilizar a actores vinculados con Capacidad y Educación (Educación Formal e informal) sobre la importancia de la gestión estratégica de la información geoespacial Desarrollo de Capacidades para la gestión de la información geoespacial Desarrollo de actividades de investigación en el ámbito académico sobre desarrollo y utilidad de las IDE Implementación de procedimientos y pautas para una mejor gestión y administración del campus
VÍA ESTRATÉGICA 9: COMUNICACIÓN Y COMPROMISO	Mejoramiento en los procesos de comunicación efectiva para difundir a escala federal el desarrollo de las IDE y sus beneficios para la gestión pública Aumento de la participación de los actores Monitoreo del estado de las IDE en las diferentes jurisdicciones



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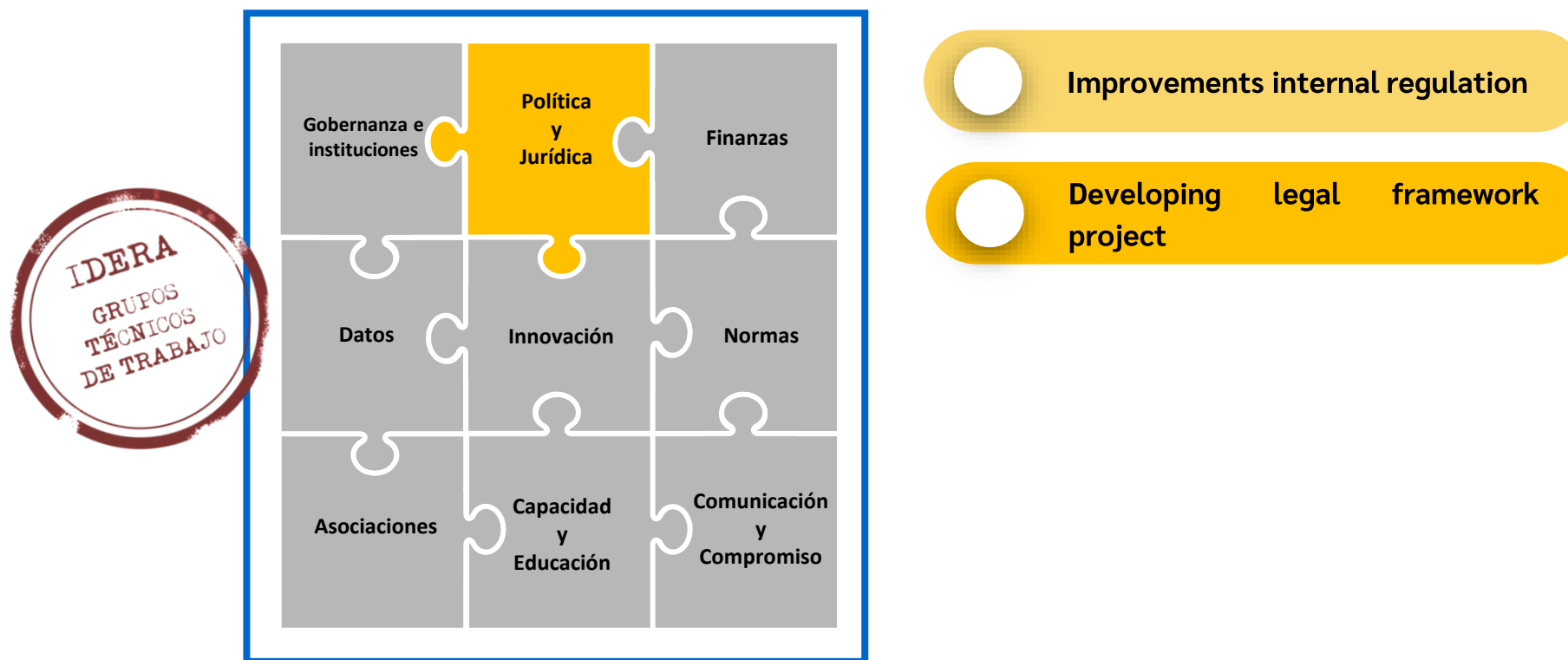
Successes in the implementation of the UN-IGIF



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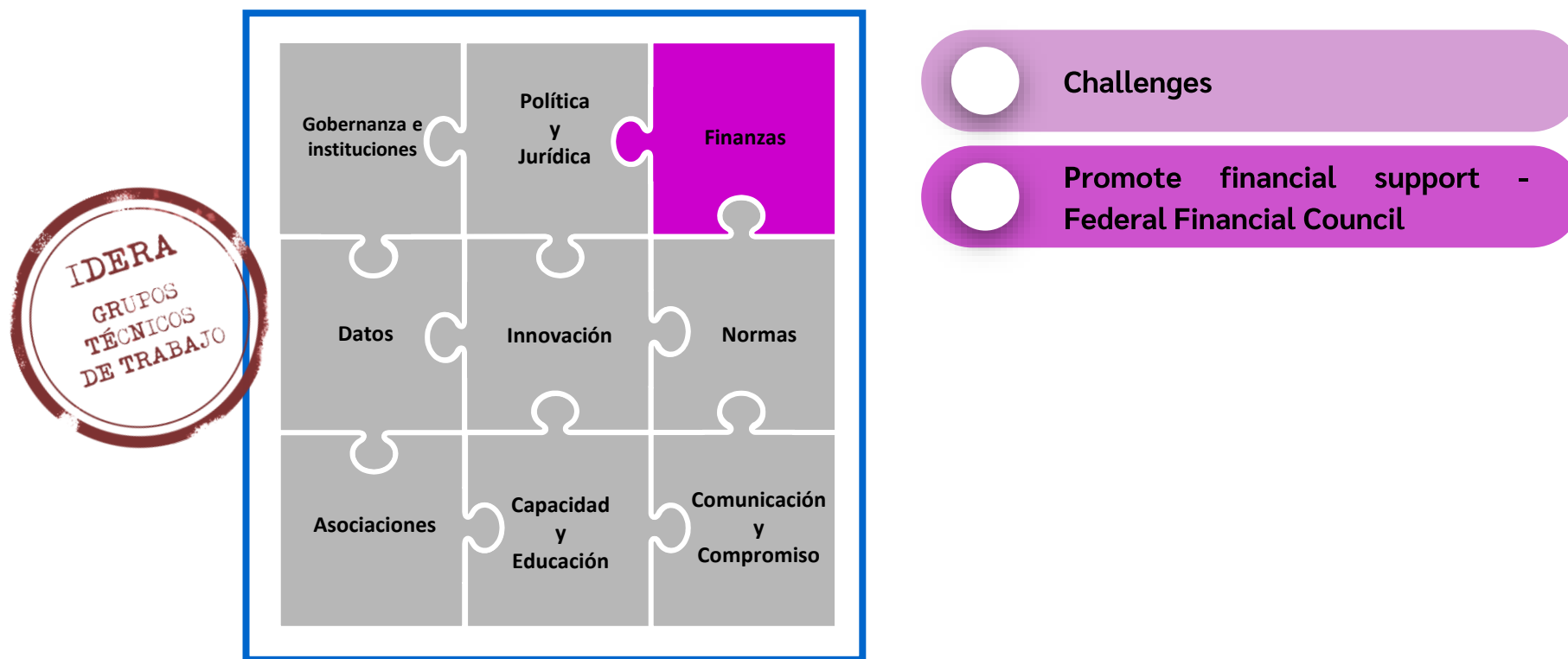
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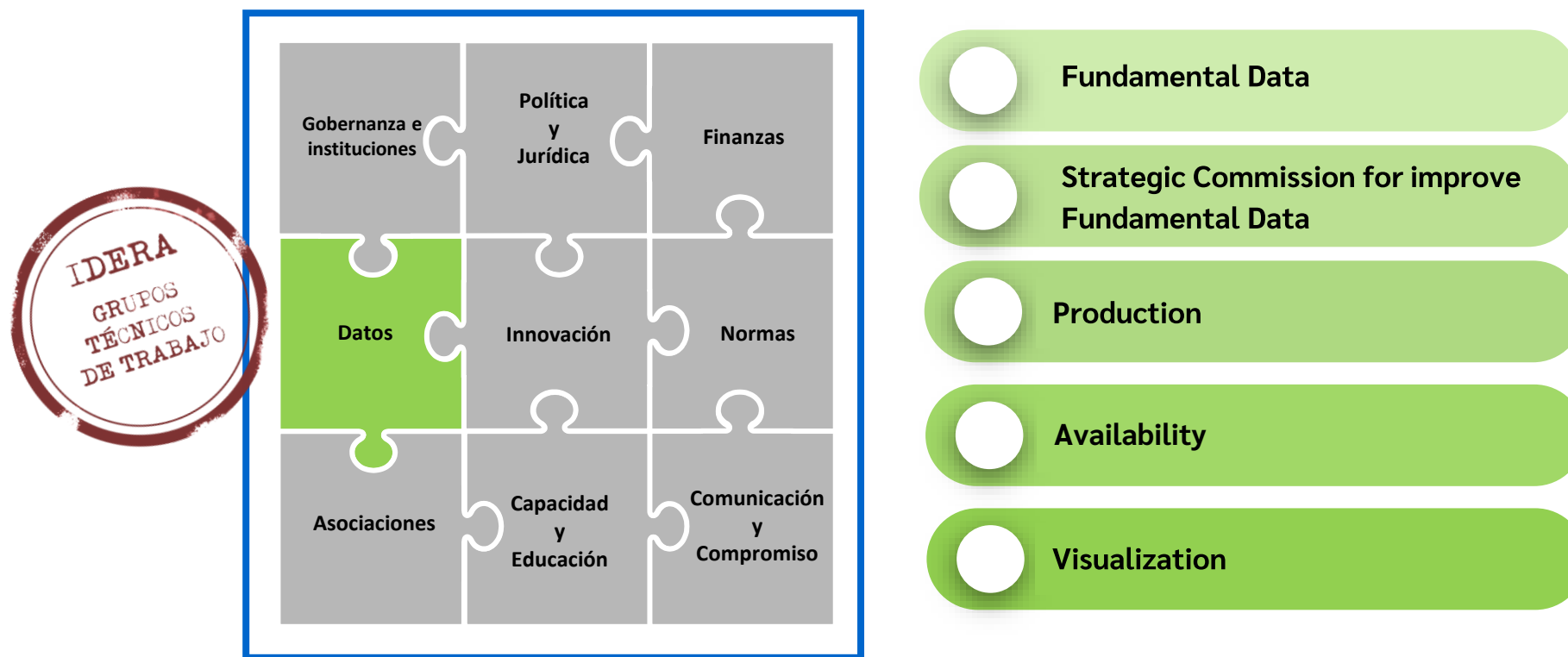
Challenges in the implementation of the UN-IGIF



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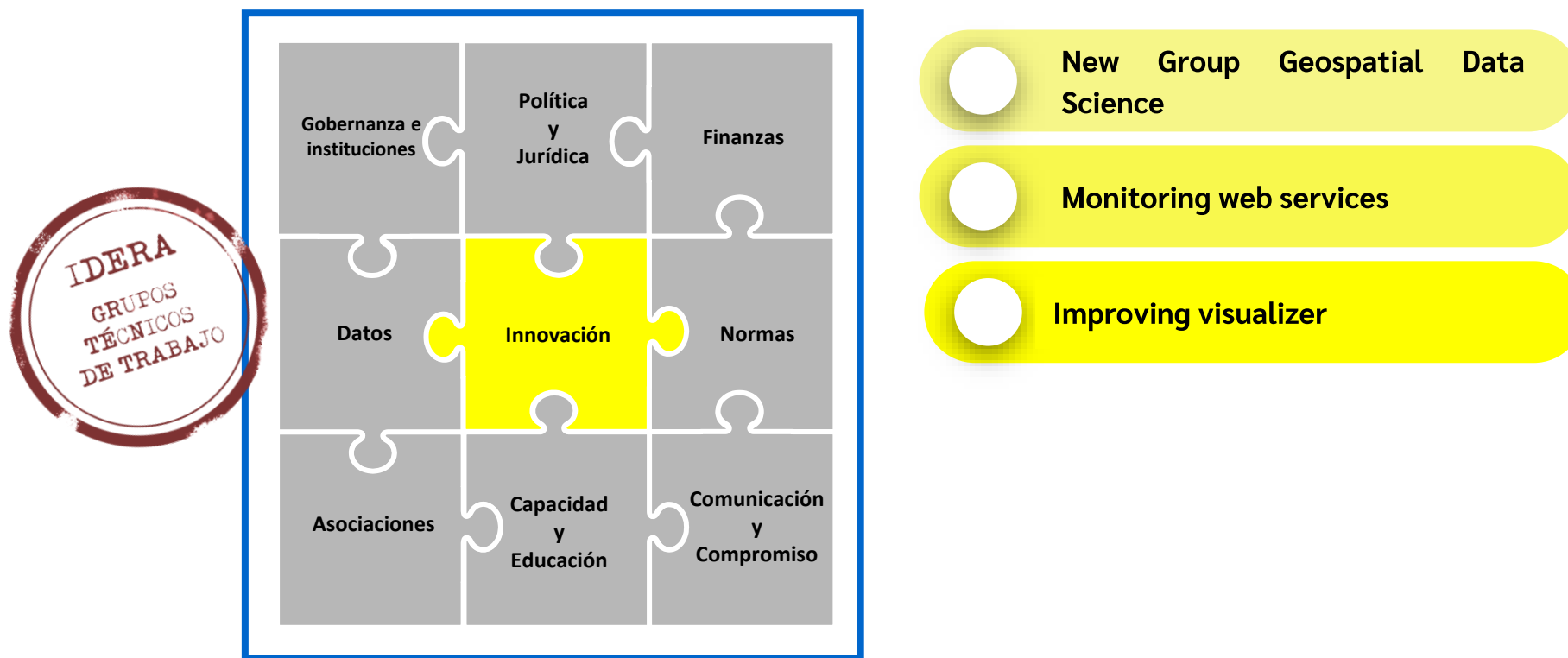
Successes in the implementation of the UN-IGIF



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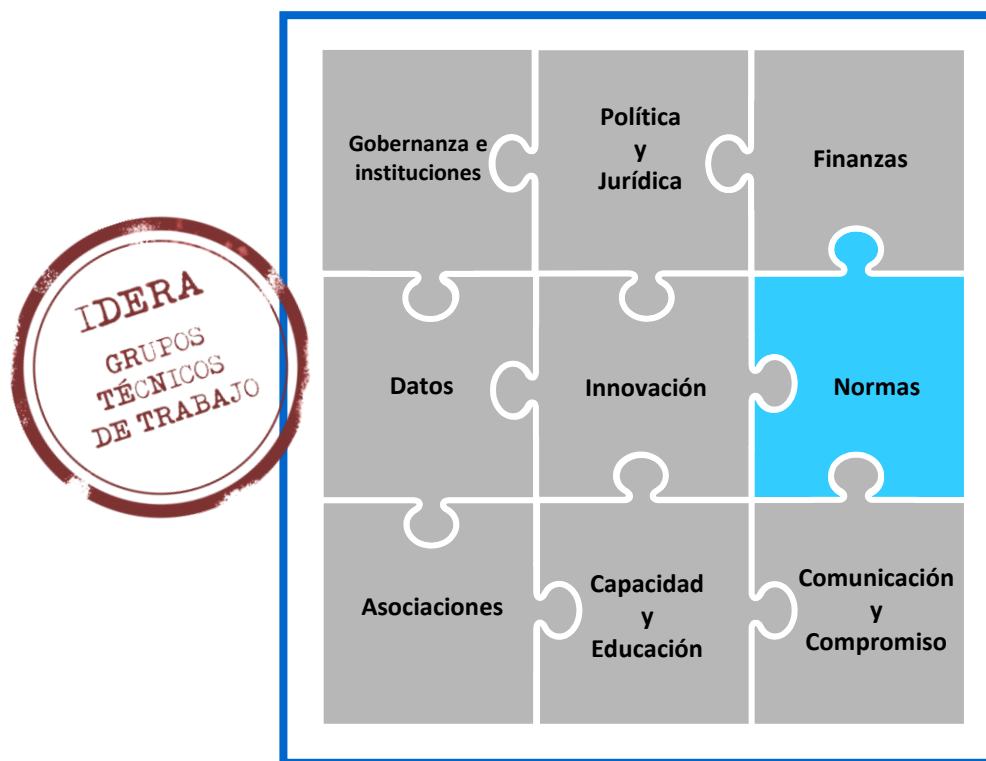
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Successes in the implementation of the UN-IGIF



Promotion of implementation standards

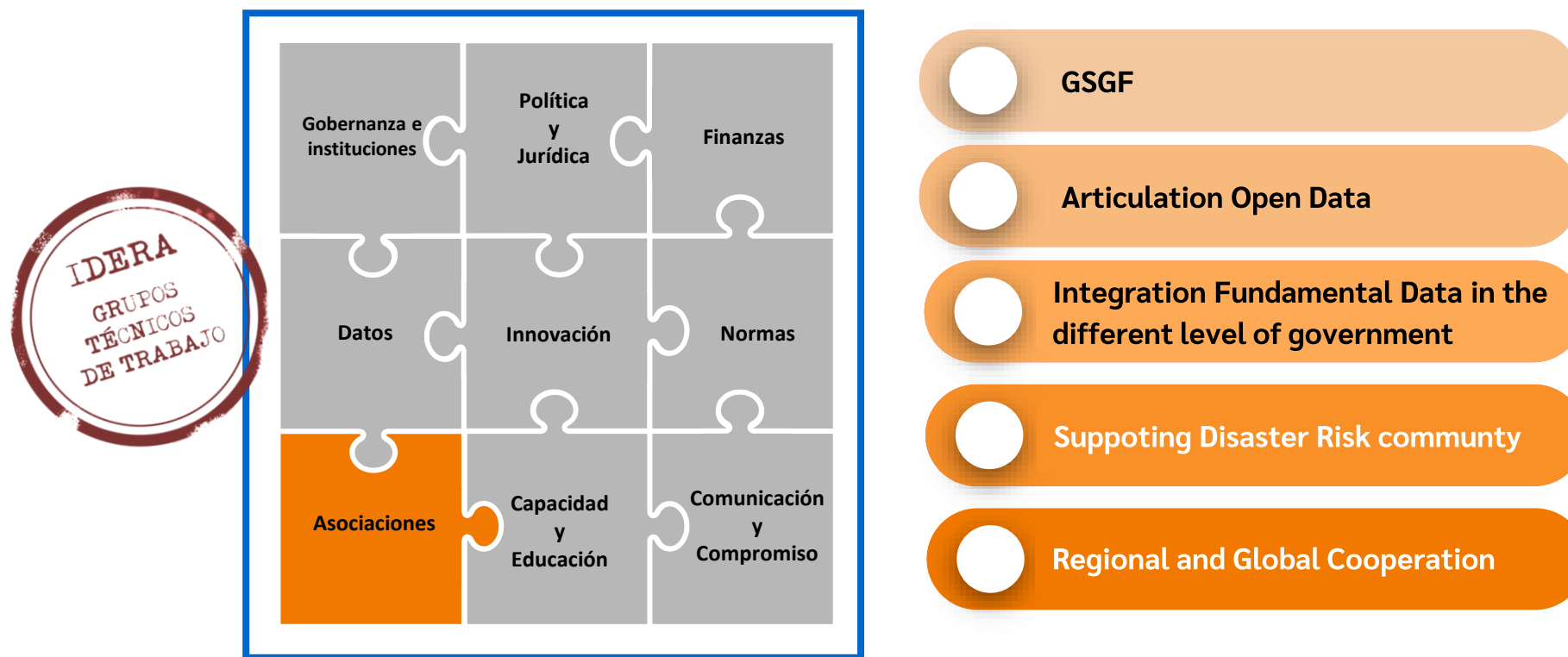
Updating Catalogs



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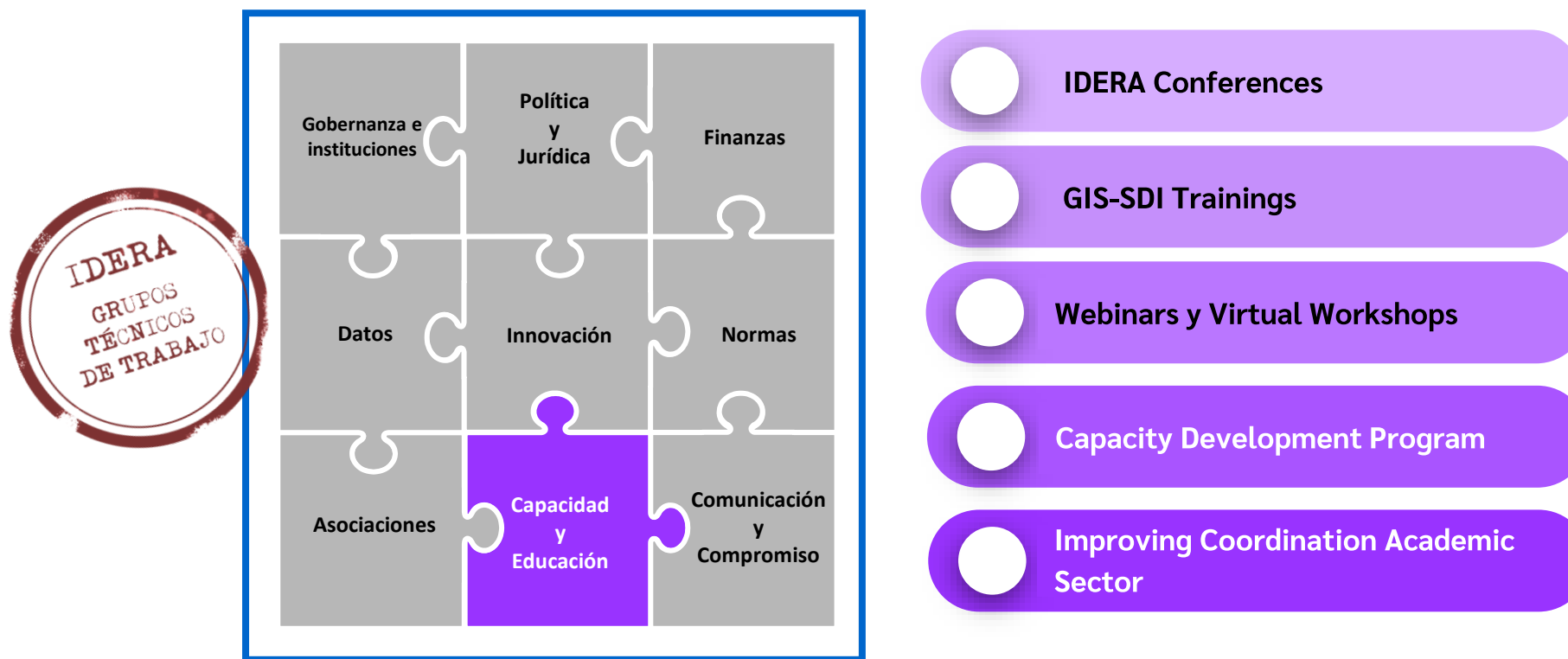
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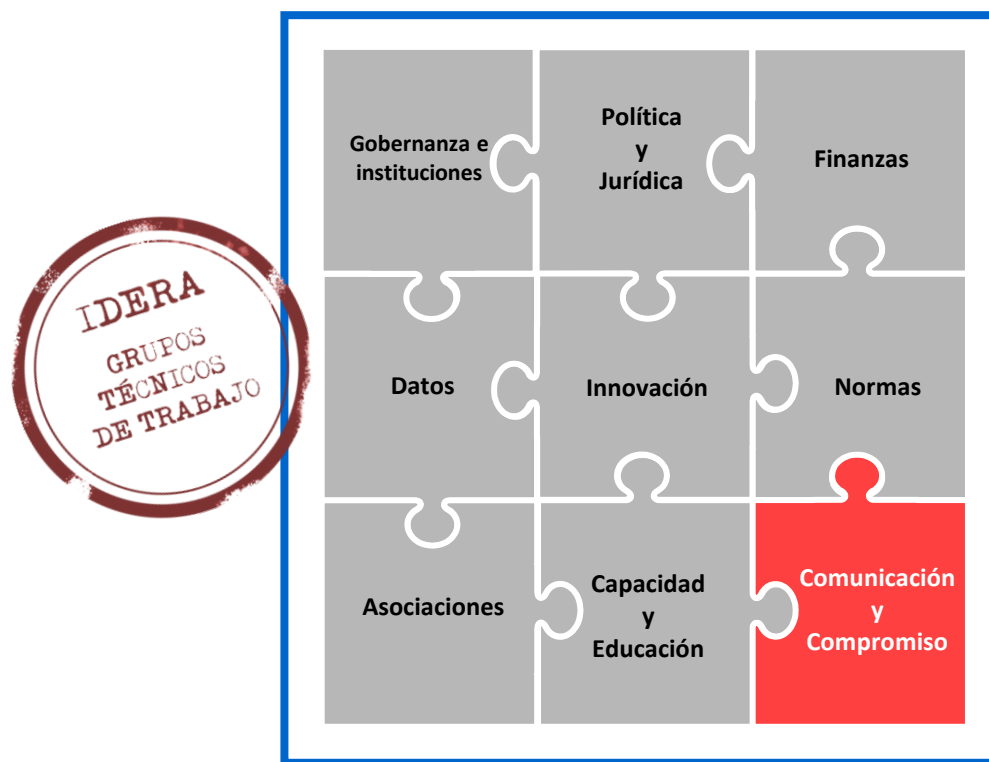
Successes in the implementation of the UN-IGIF



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Successes in the implementation of the UN-IGIF



Communication Plan

Strengthening Executive Secretariat



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Successes in the implementation of the UN-IGIF



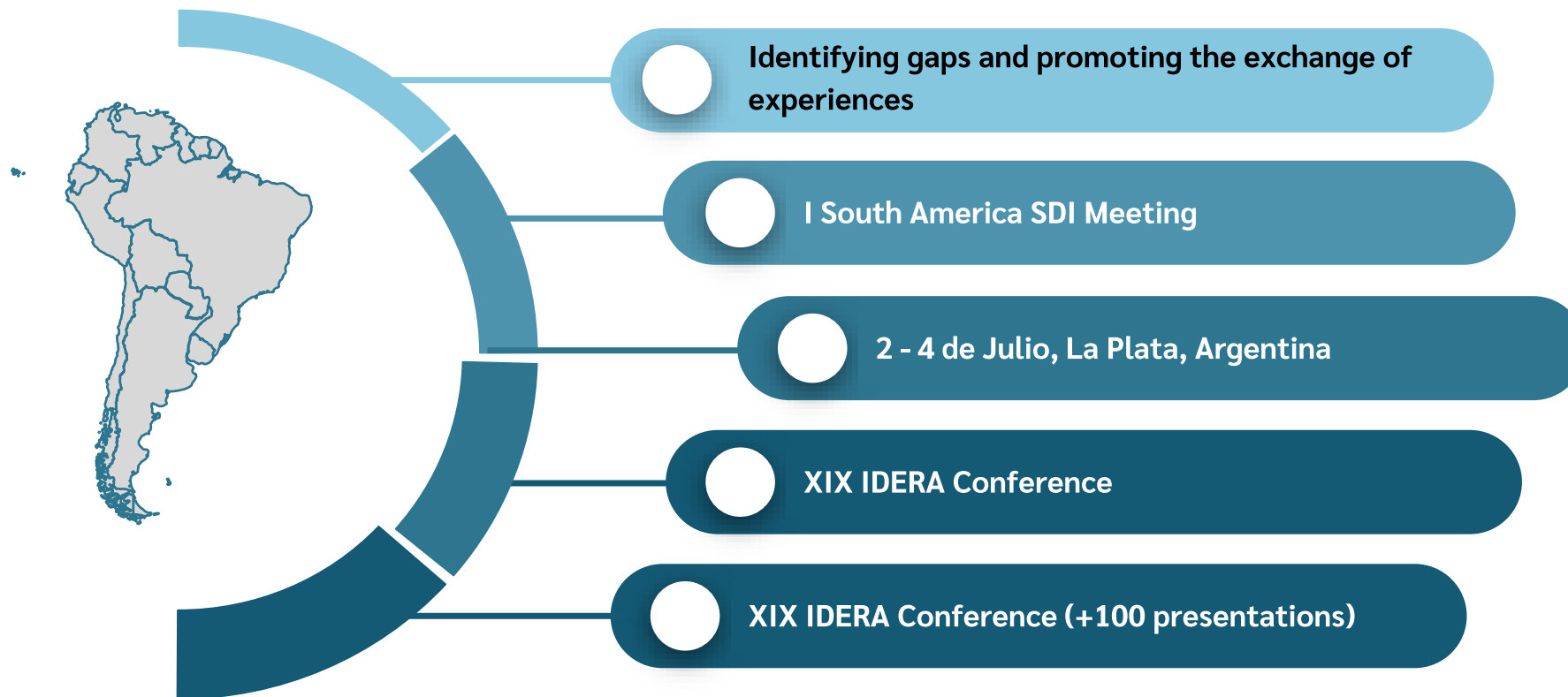
- Thematic Communities-Ecosystems.
- Move forward from the availability of Geospatial Information
- To Geospatial Knowledge
- For decision making



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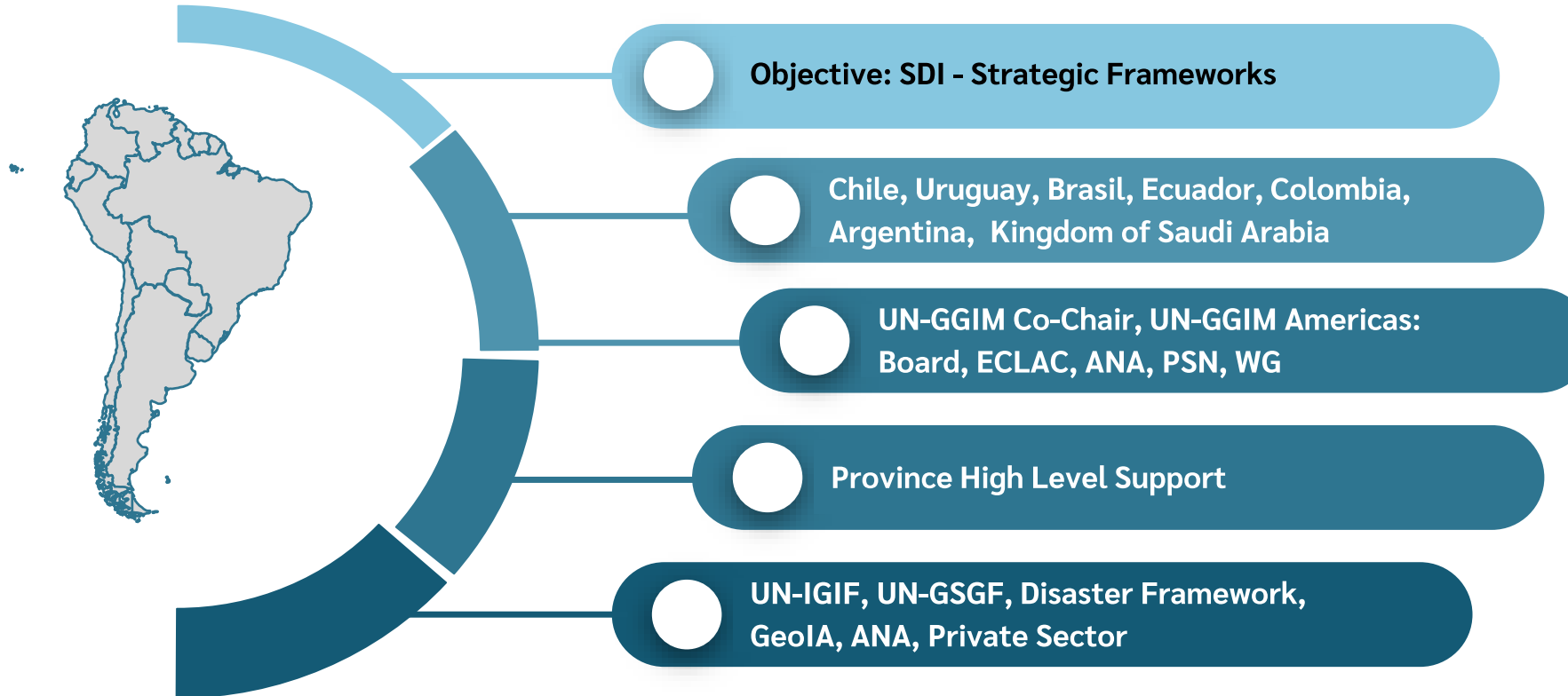
Improvement Frameworks Implementation



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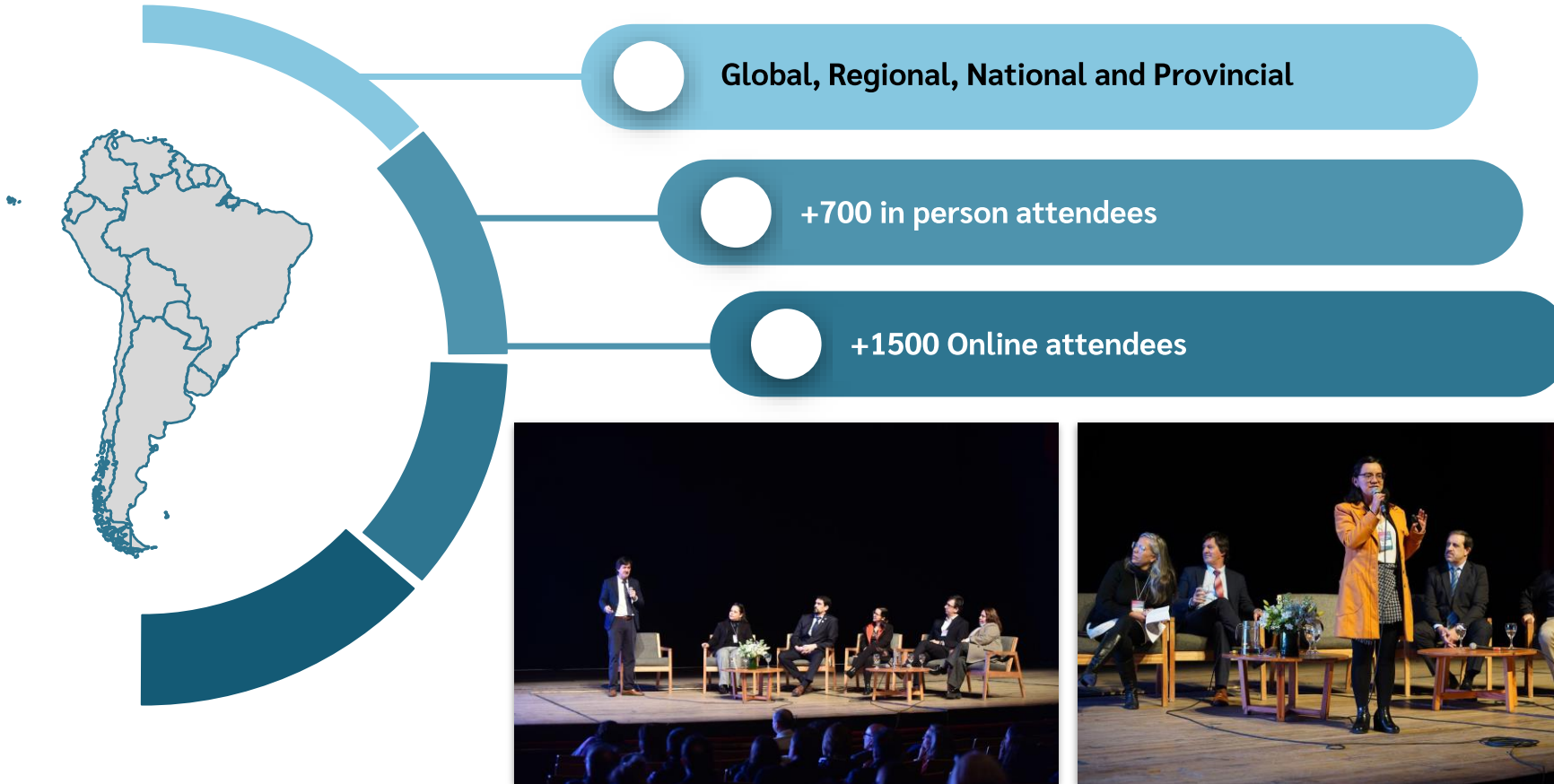
Improvement Frameworks Implementation



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Improvement Frameworks Implementation



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LA PLATA | 2, 3 y 4 de Julio de 2025

XIX JORNADAS IDERA PROVINCIA DE BUENOS AIRES

+ I Encuentro IDE
de América del Sur



UN-GGIM:Americas
REGIONAL COMMITTEE OF UNITED NATIONS
ON GLOBAL GEOSPATIAL INFORMATION
MANAGEMENT FOR THE AMERICAS



IDERA
Infraestructura de
Datos Espaciales de la
República Argentina



"Proyectando ecosistemas geospaciales inteligentes"



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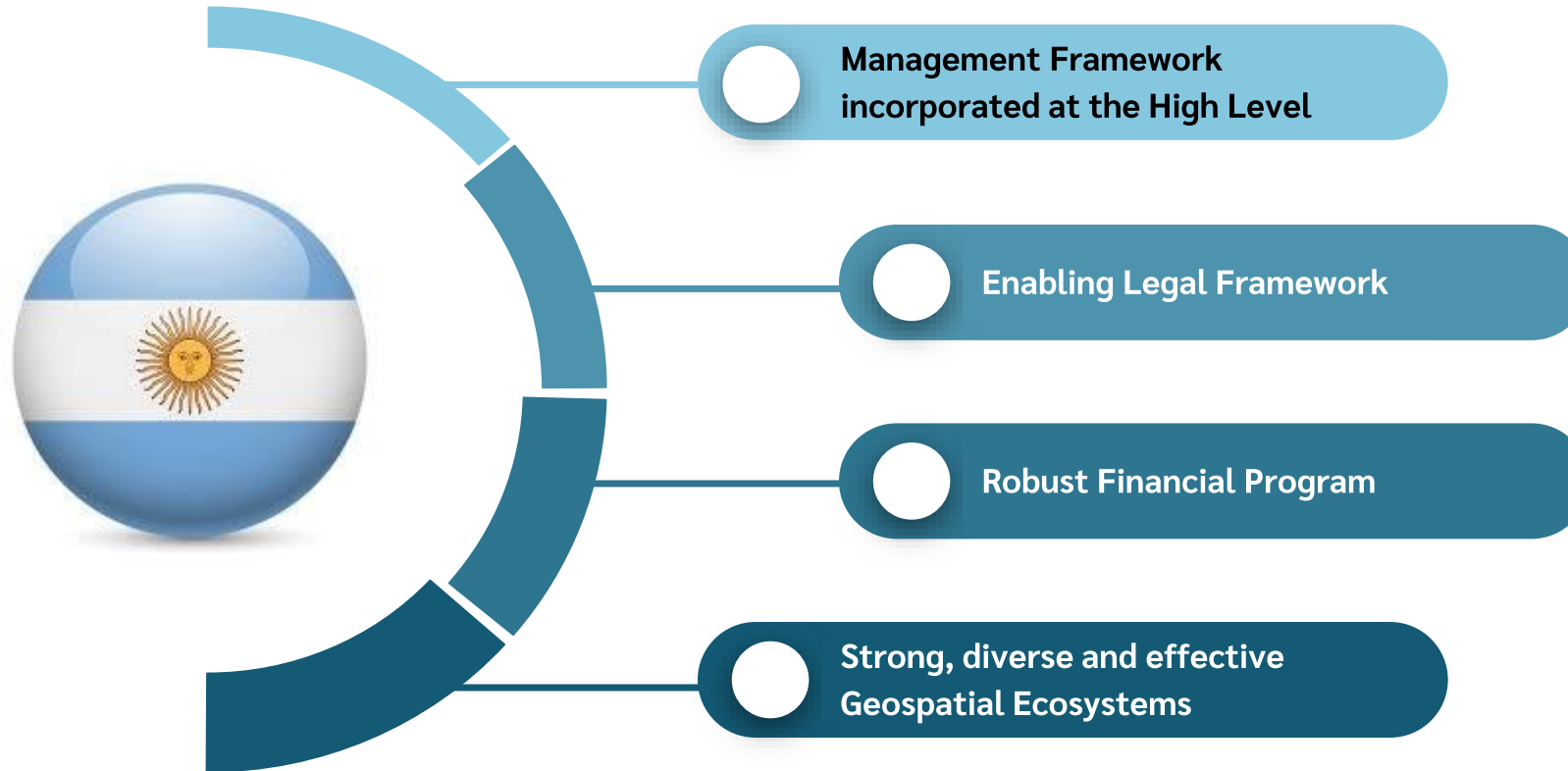
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XX JORNADAS IDERA Concordia, Entre Ríos 1, 2 y 3 de julio de 2026



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Where does your country want to be in the next 5 years?



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