



UN-GGIM:Americas

REGIONAL COMMITTEE OF UNITED NATIONS
ON GLOBAL GEOSPATIAL INFORMATION
MANAGEMENT FOR THE AMERICAS

ENHANCING THE SDI AMERICAS: **GEONETWORK DONATION AND TECHNICAL SUPPORT FOR GEOSPATIAL DATA MANAGEMENT**

Ariel Anthieni CEO - Julia Martinuzzi COO - Kan Territory & IT

XI
SESSION

**OCTOBER 7TH,
2024**

MEXICO CITY

DONATION COMPONENTS. GEONETWORK, ELK AND SUPPORT



GeoNetwork



EKL



GeoHealthCheck



Services

Training
Documentation
Support



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BENEFITS FOR THE SDI AMERICAS



Interoperability



Accessibility



Sustainability



Scalability



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TECHNICAL SUPPORT



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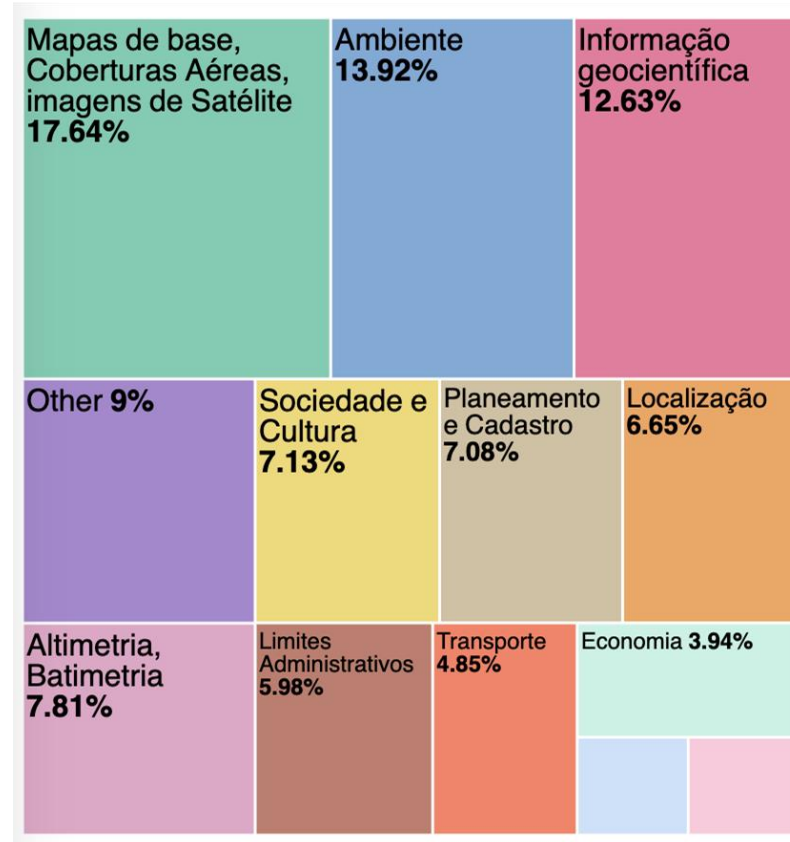


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SDI Americas: Geospatial Data Monitoring and Exploitation

Implemented solutions to improve the accessibility and monitoring of geospatial data in the SDI

Americas, ensuring the integrity and optimal performance of services with real-time monitoring tools and advanced metadata management.



+ Add filter

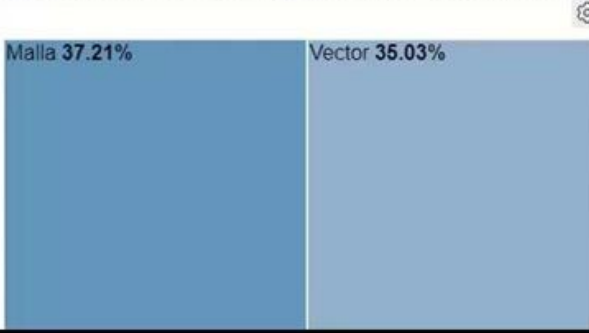
Create visualization All types Add from library

Filters: ANO, Autor, Nombre de Organización

Apply changes Cancel changes Clear form

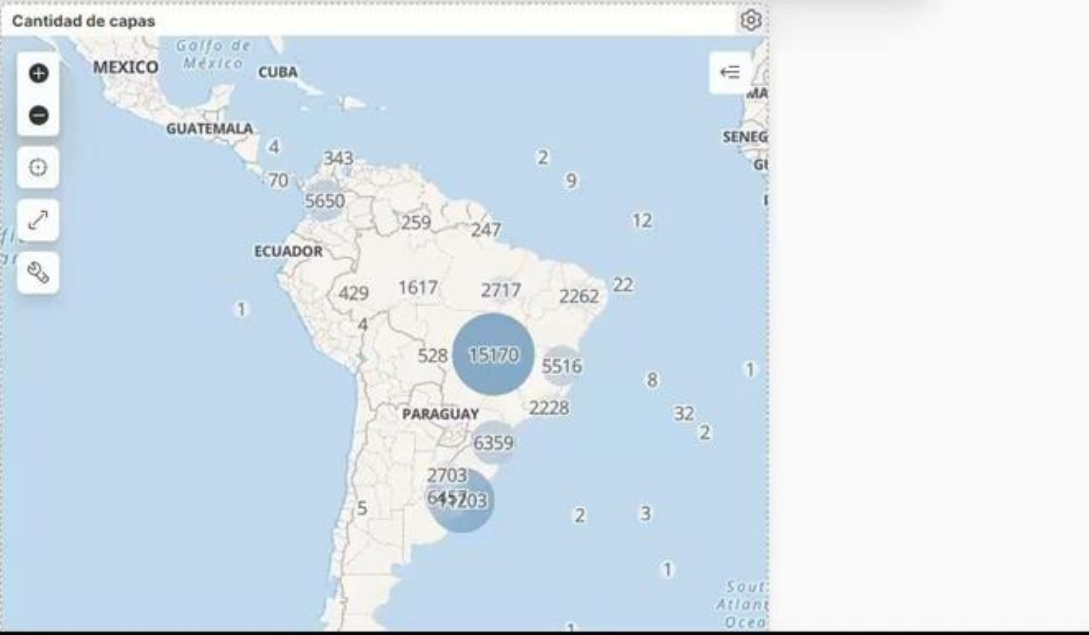
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Total de Registros

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Recuento de id



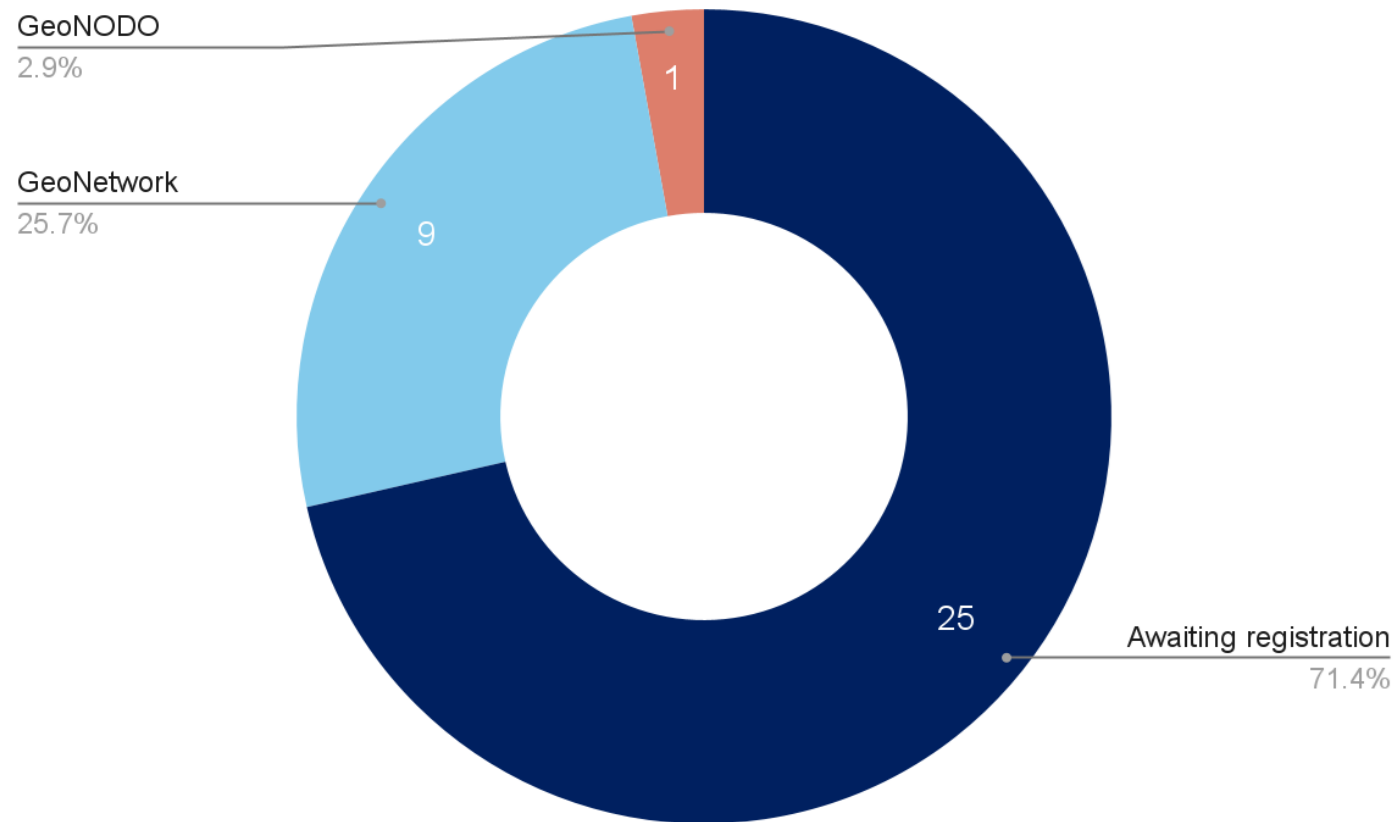
Docs x Institucion

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all	Topocart	21,600
all	Fundação Instituto Brasi...	2,311
all	Instituto Geográfico Ag...	1,892
all	Diretoria de Geociência...	1,784
all	Superintendência de Es...	1,022
all	Instituto geográfico Agu...	909



REGISTERED NODES PER COUNTRY

Total country: 35



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Connect Nodes. UN-GGIM Americas countries



Brazil

53,789 Metadata



Panama

86 Metadata



Colombia

5,956 Metadata



Uruguay

21,937 Metadata



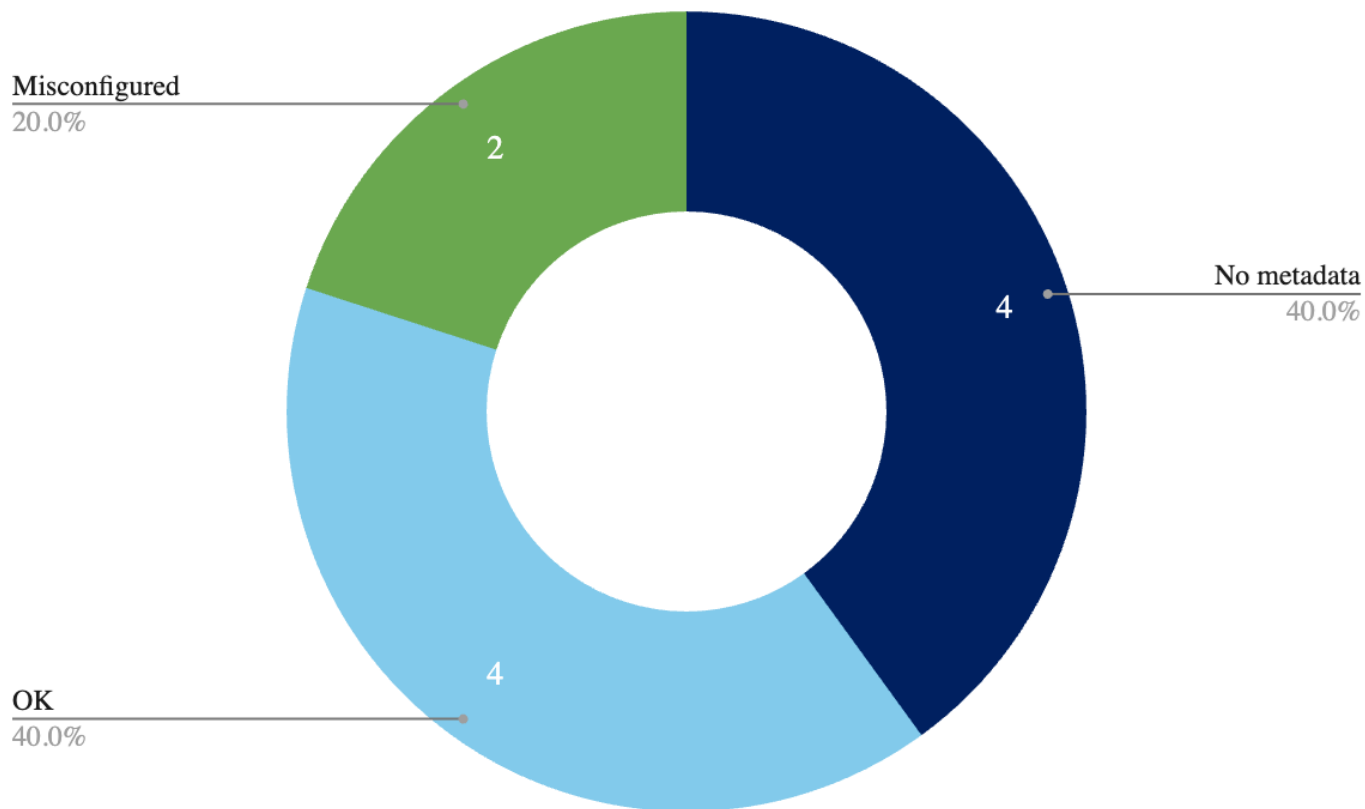
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FREQUENT ISSUES

Total Countries: 10



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CONCLUSION



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IDE Américas

INFRAESTRUCTURA DE DATOS ESPACIALES DE LAS AMÉRICAS

Búsqueda



Inicio

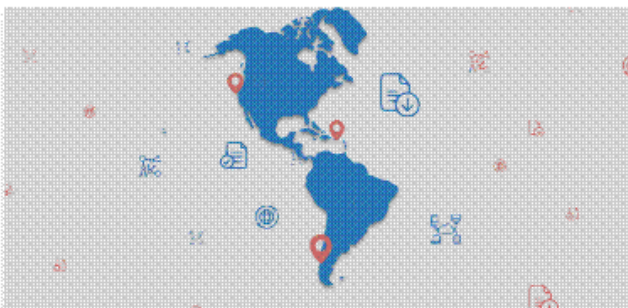
Antecedentes

IDEs nacionales

Geoportal

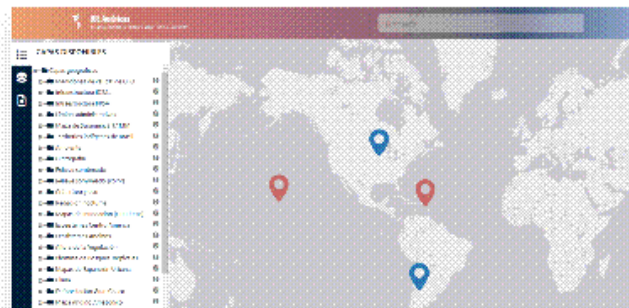
Recursos geospaciales

Documentación técnica



Recursos geospaciales

Acceso a datos, geoservicios y otros recursos geospaciales de la Infraestructura de Datos Espaciales de las Américas



Geoportal IDE Américas

Despliegue de capas geospaciales en el visualizador de la Infraestructura de Datos Espaciales de las Américas



Catálogo de metadatos

Búsqueda de metadatos estandarizados cosechados a partir de las iniciativas IDE de la región



UN-GGIM:Américas



SIRGAS



AmeriGEO
Sistema de Información Geográfica de las Américas

Desarrollado por CEPAL
Naciones Unidas

THANK YOU!



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