



The World Bank

**Conservation and Sustainable Use of  
Biodiversity in Latin America and the  
Caribbean  
in Support of CITES**

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## WB LCR Biodiversity Portfolio

Projects Under Implementation (Env. total \$2,069 million)  
31 projects – \$269 million invested in biodiversity activities

### Projects in Pipeline

FY09: 8 projects – \$87 million

FY10: 5 projects – \$16.7 million

### Approach

mgmt of PAs, sustainable livelihood, biosafety, consv. in productive landscape, env. services, adaptation measures to climate change, etc.

### Financial Instruments

GEF grants, Loans, Carbon Finance

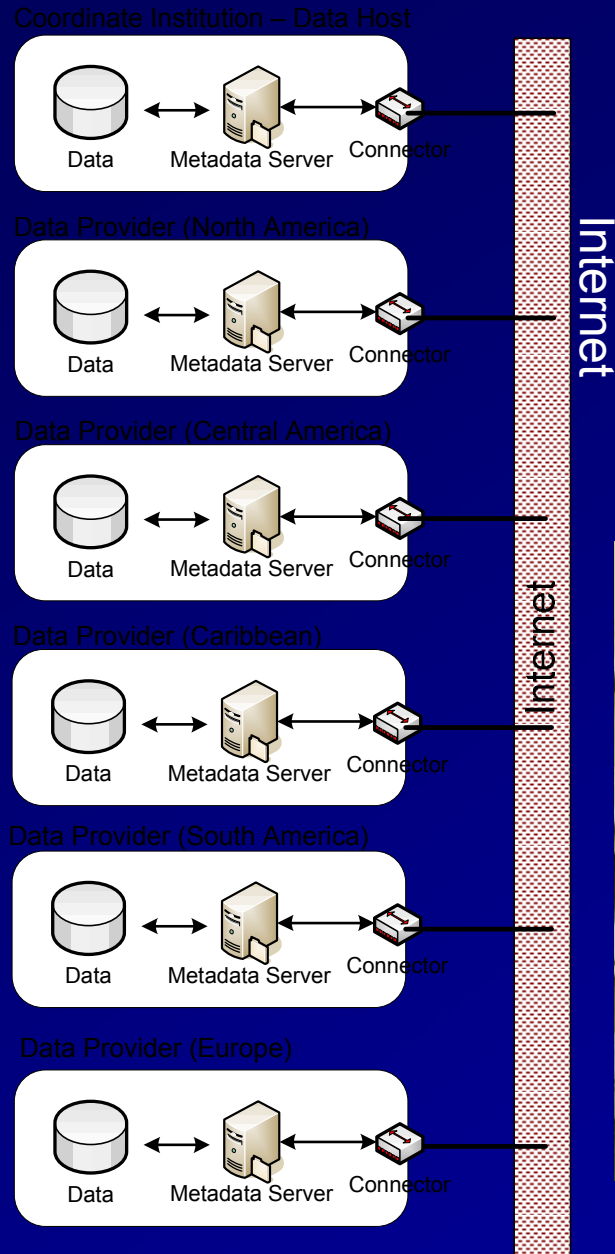


# Inter-American Biodiversity Information Network (IABIN)

- The Summit of the Americas on Sustainable Development, Santa Cruz de la Sierra, Bolivia, 1996
- An internet-based, decentralized network to provide wider access to scientifically credible biodiversity information hosted in various institutions
- Providing the tools necessary to draw knowledge from that wealth of resources to support sound decision-making
- Forum of technical & scientific collaboration for the collection, exchange, & use of biodiversity information
- 34 countries, sub-regional networks, NGOs, national institutions, international organizations (CHM, GBIF), museums, universities, private sector



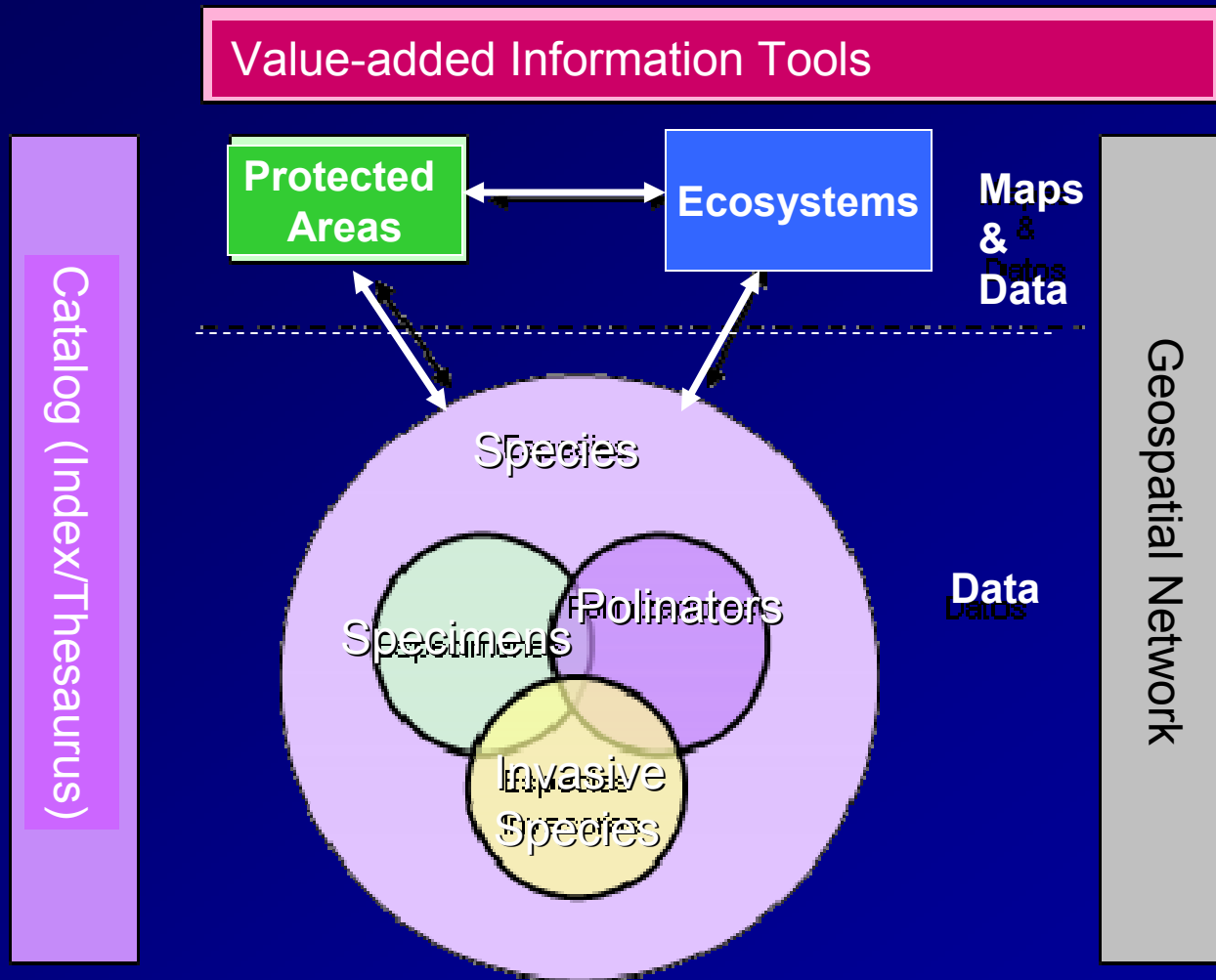
# Distributed Network of Biodiversity Information



# Regionally-Agreed Standards and Protocols

Parte de la Arquitectura de IABIN	Estándar o Protocolo Adoptado
Arquitectura	Web Services
Servicios de Registro	UDDI
Descripción de Interfase	WSDL
Protocolos de Acceso	TAPIR DiGIR (Si el proveedor lo tiene instalado)
Codificación de Datos	XML
Transporte	HTTP over TCP/IP
Metadatos Bibliográficos	Dublin Core
Descripción de Colecciones y Observaciones de Especímenes	Darwin Core ABCD Schema
Descripción de Especies	Plinian Core
Descripción de Áreas Protegidas	WDPA Core Versión 2
Descripción de Especies Invasoras	Estándar I3N
Metadatos Espaciales	FGDC
Metadatos de Recursos Biológicos Generales	CSDGM with Bio Profile
Para procesamiento de Datos Geográficos	Open GIS Consortium (OGC) WFS WMS (Solo si WFS no está disponible)
Formato de documentos	HTML, PDF, y ASCII

# Integration of Thematic Networks



# Promoting Interoperability of Biodiversity Information

- Provide Small Grants for Data Content Creation
- Training
- Promote Use of Integrated Data for Decision-making
- Partnerships and Outreach

## IABIN Secretariat

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**iabin**

Inter-American Biodiversity Information Network  
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