

Integrating DSpace in a Multinational Context

Challenges and Solutions

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Outline

- Bank Background & Context
- IKR Project
- DSpace component
- Integration Challenges



A Bank?



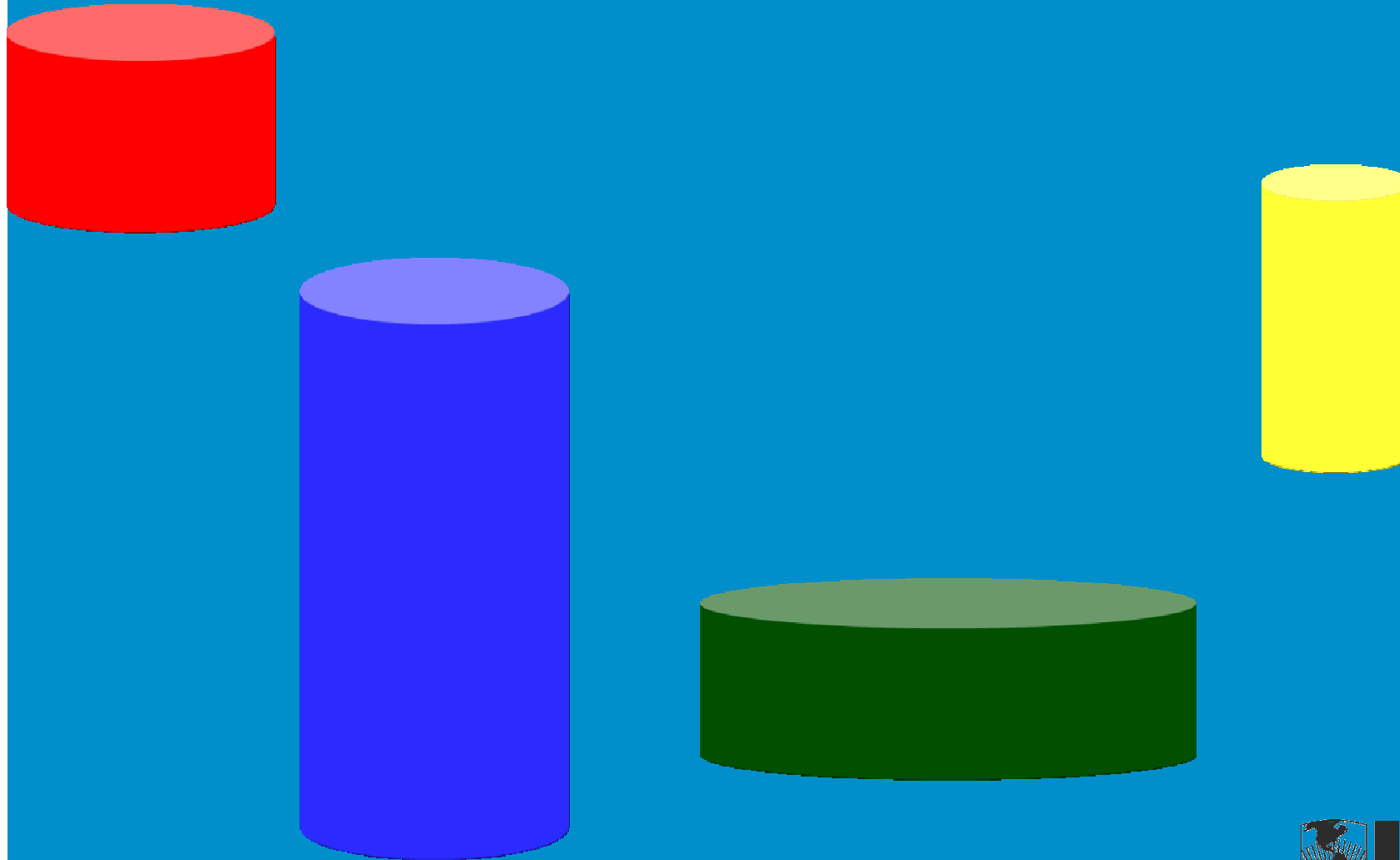
Bank Background

- largest source of development financing for LAC
- 48 member countries
- Agenda: increase development impact
 - Effectiveness, transparency and accountability
 - Knowledge and Capacity building Products
 - Access to information
 - Dissemination

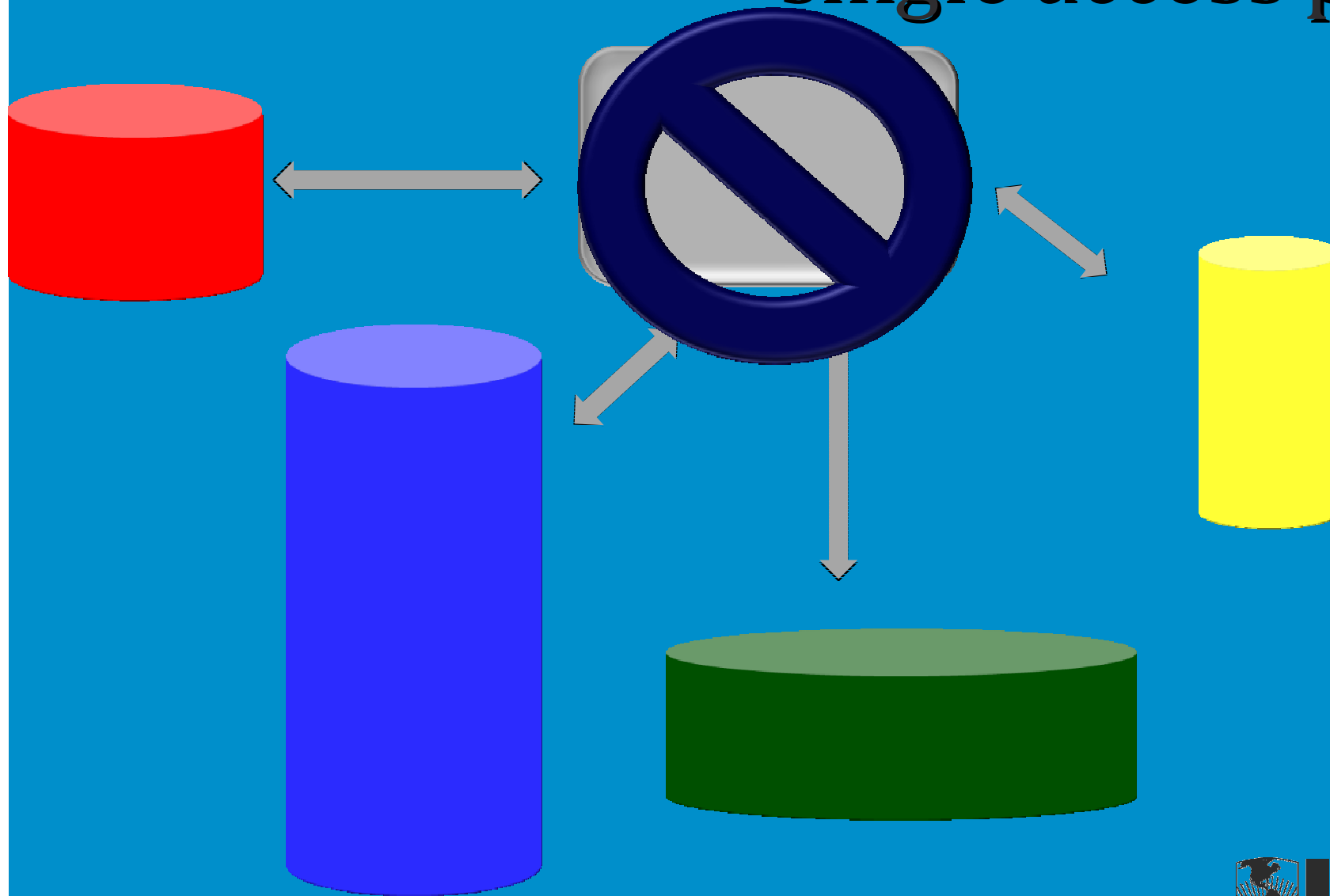
Bank Background

- Dissemination - mixed success
 - Silos
 - No single access point
 - Metadata
 - Governance

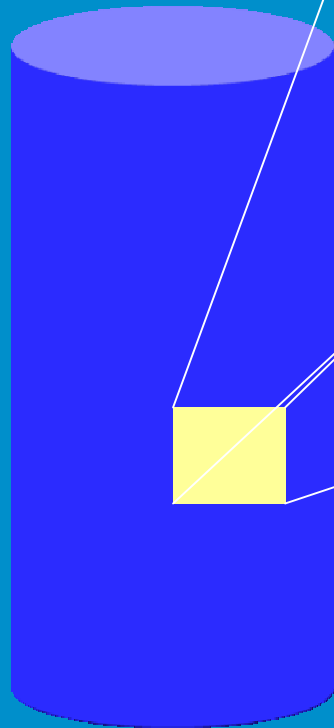
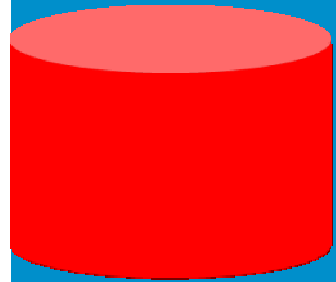
Dissemination - mixed success silos



single access point



metadata



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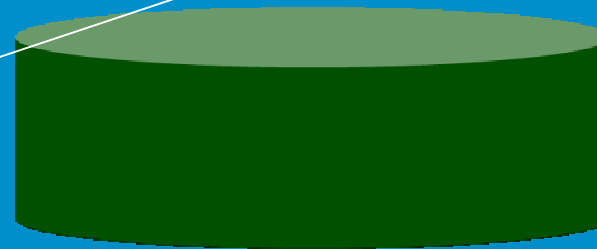
Topic:

X#\$%^&@

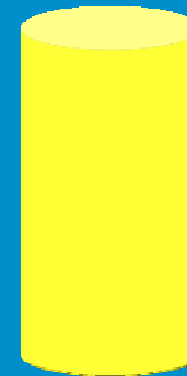
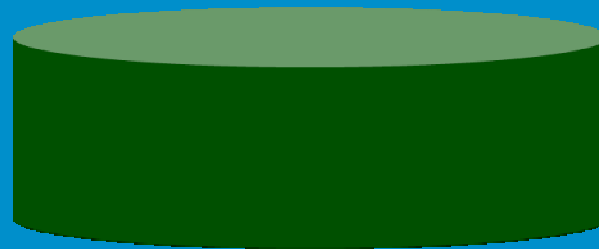
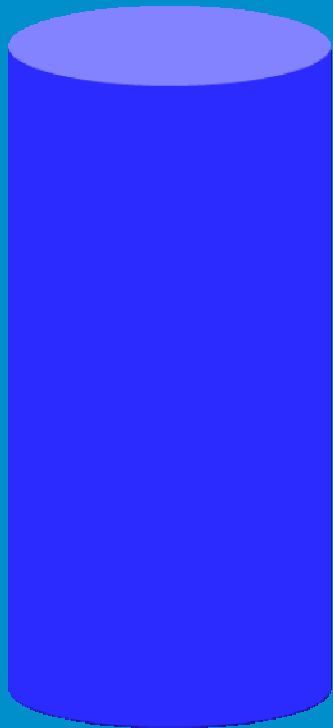
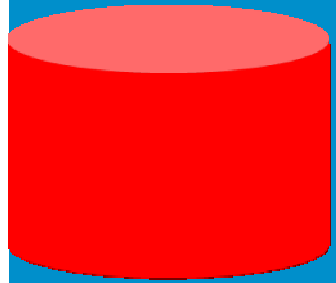
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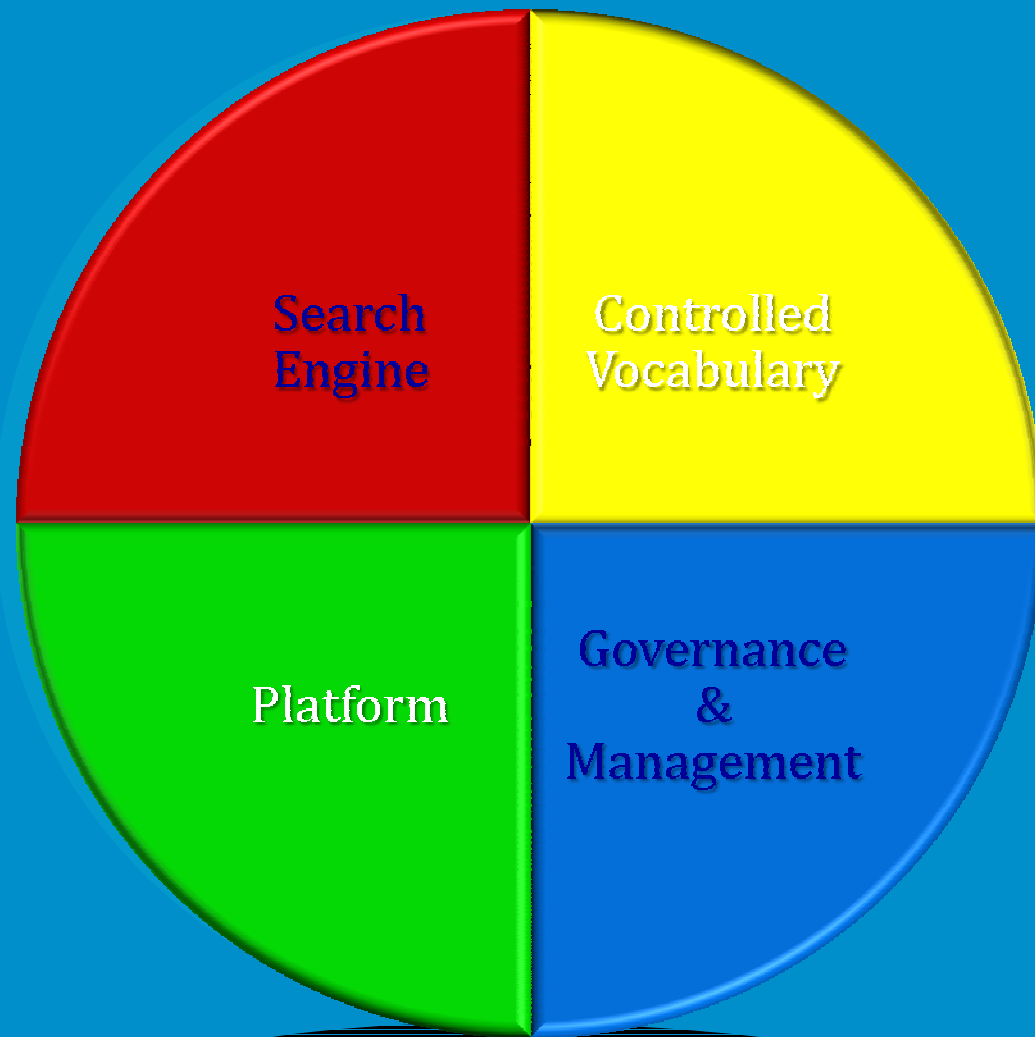
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governance



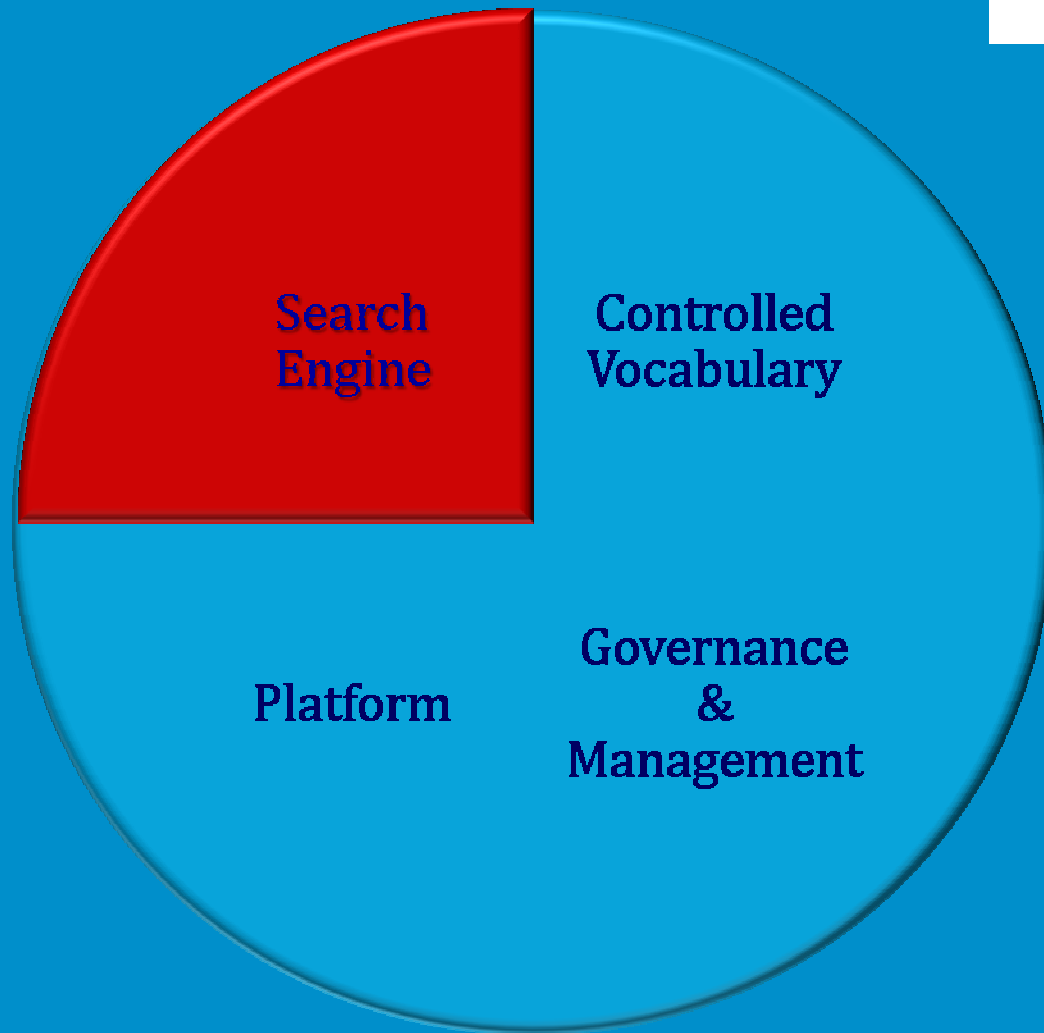
**Institutional
Knowledge
Repository**
(IKR)





Vivísimo®

Information Optimized™

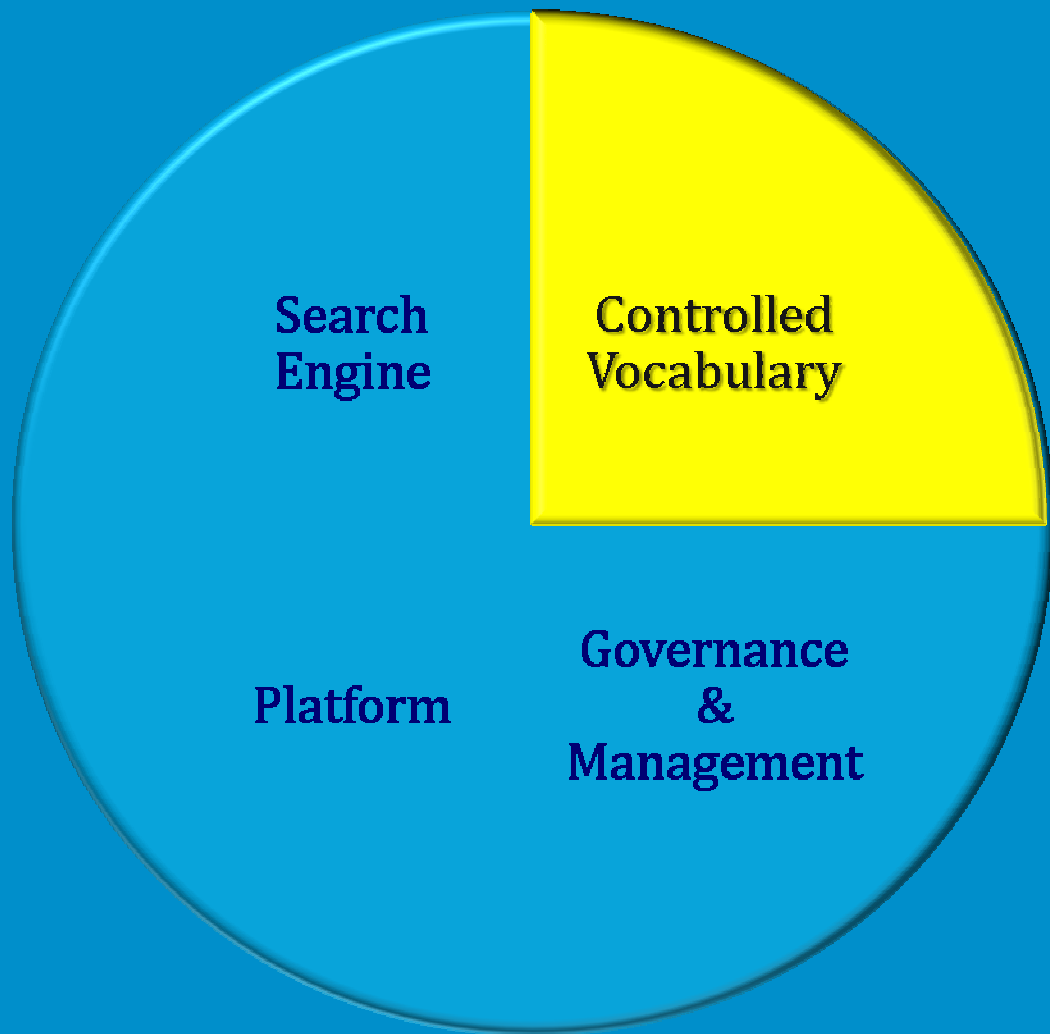


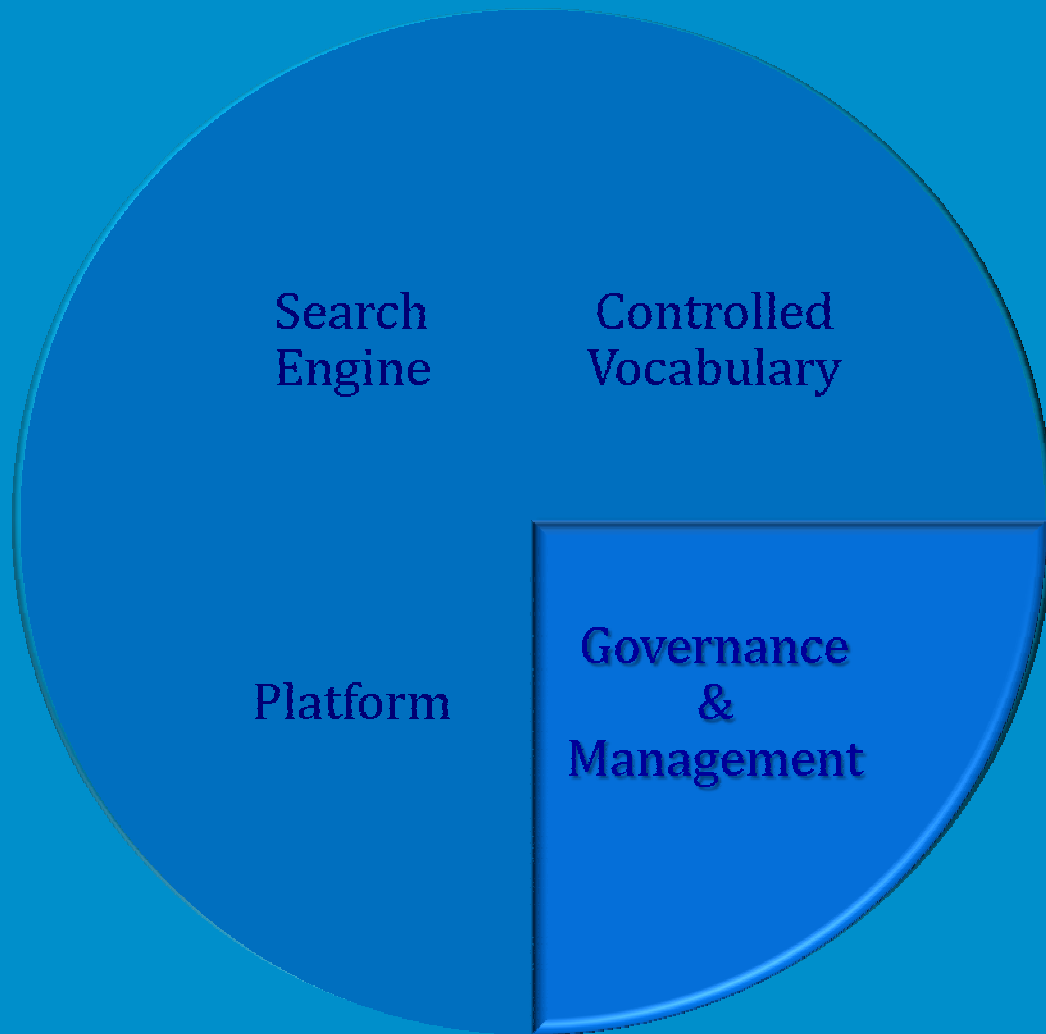
Search
Engine

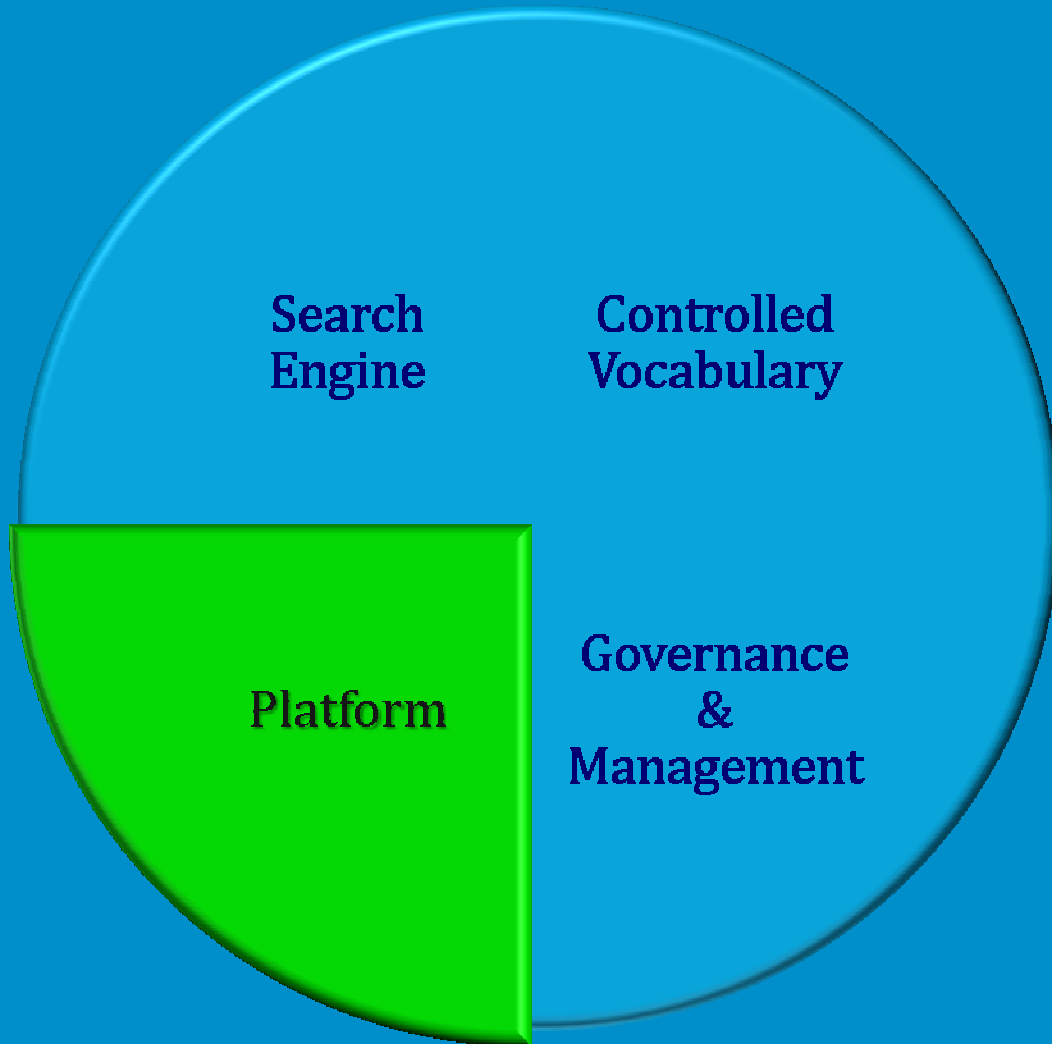
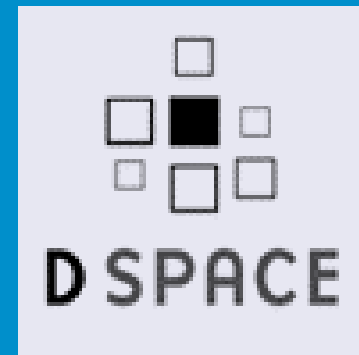
Controlled
Vocabulary

Platform

Governance
&
Management







DSpace @ IDB



IDB

ágora
knowledge commons



IDB

Knowledge
and Learning
Sector

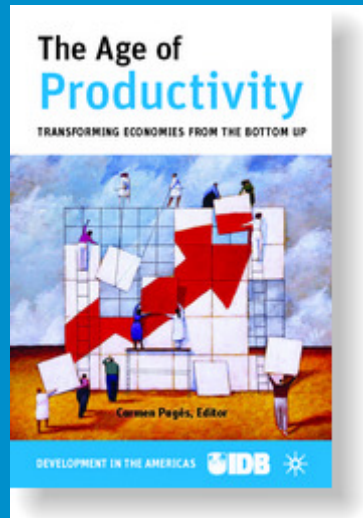
Multilingual

Español | English | Português | Français

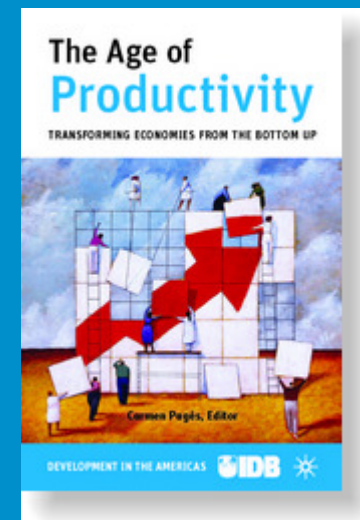
- Profiles in 4 languages
- Metadata in 4 languages
 - Vocabularies too

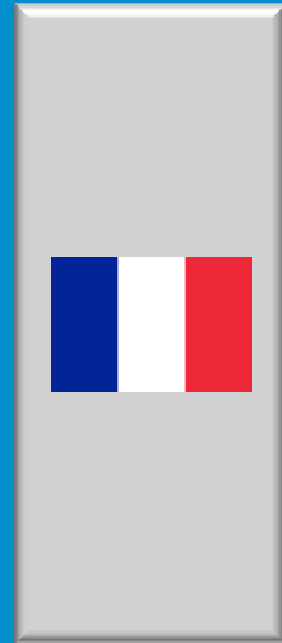
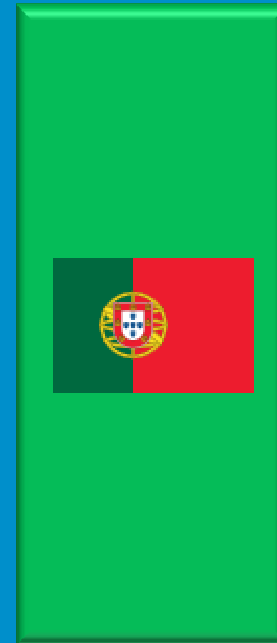
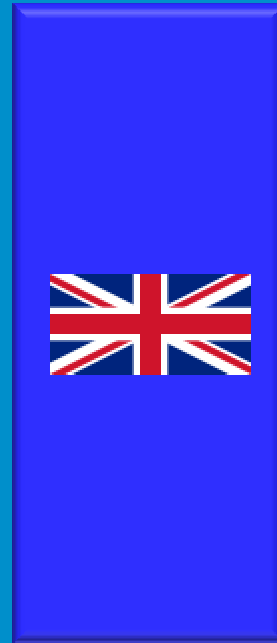
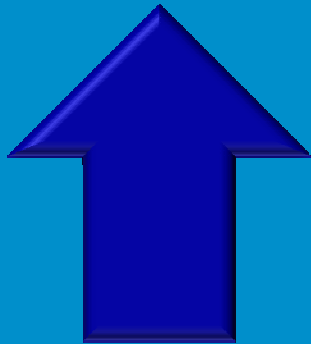
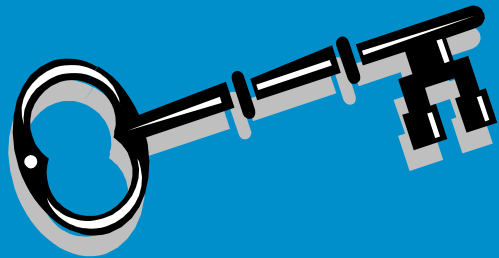
Multilingual

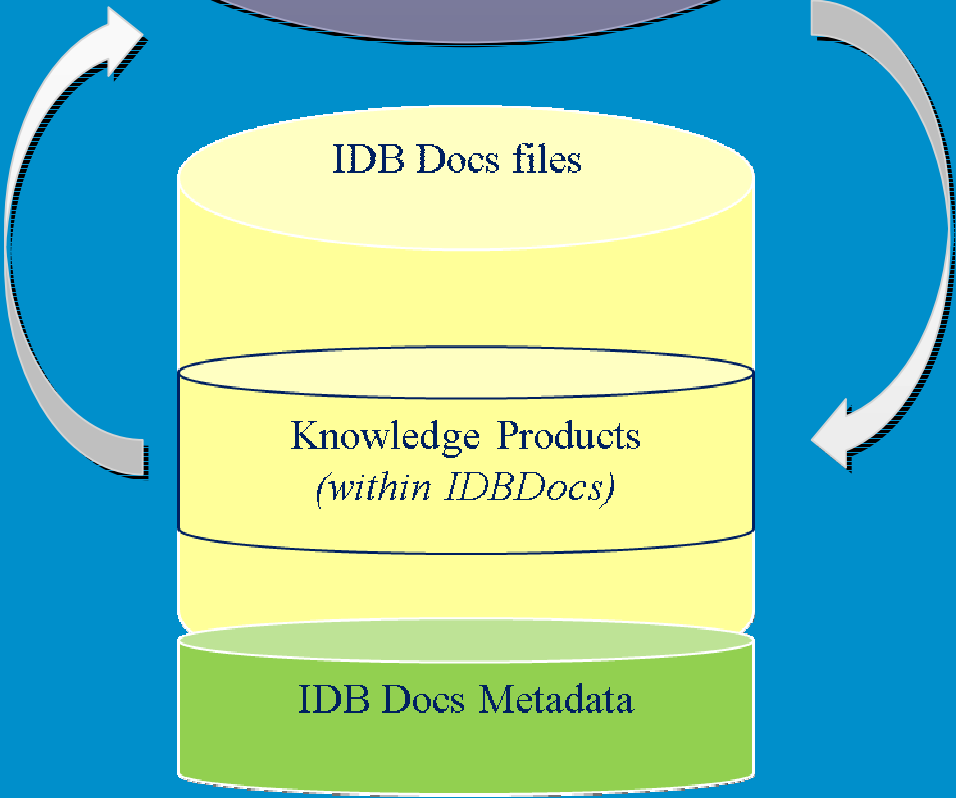
Metadata
1 language



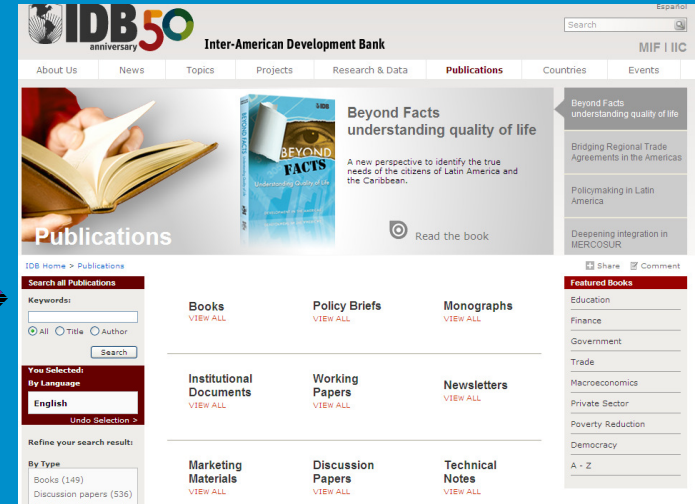
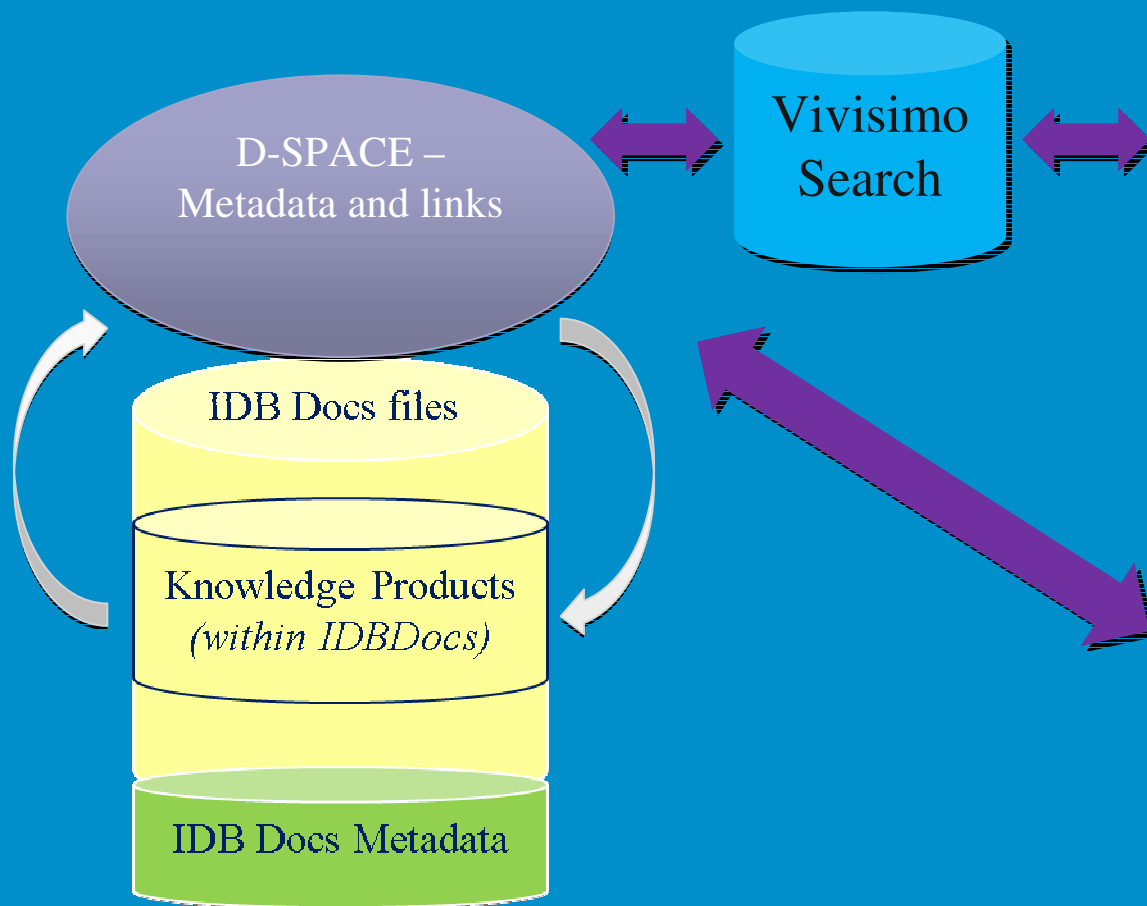
Metadata
multiple languages

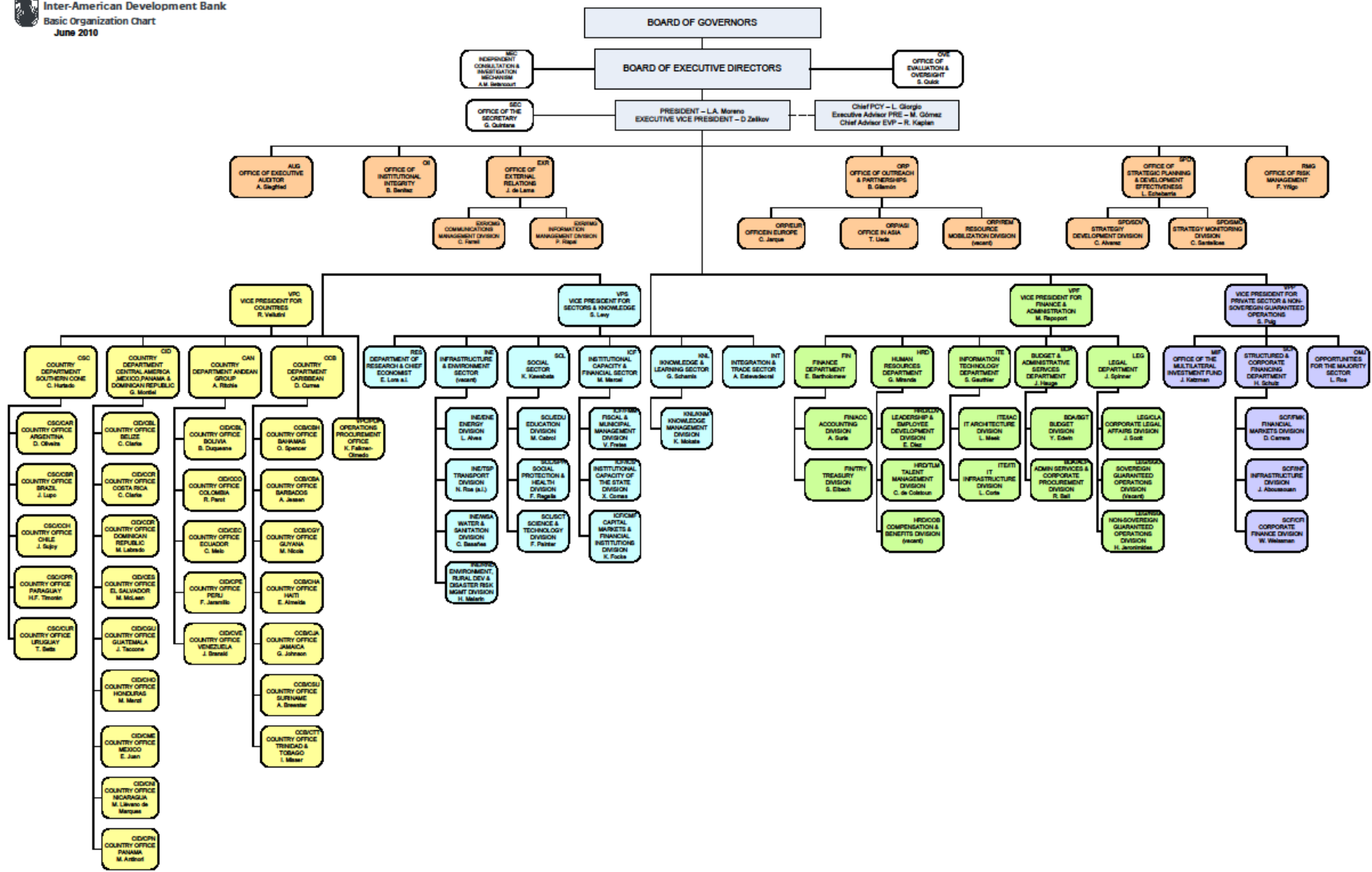






Knowledge Repository





Workflow

1. Submit a document
2. Gatekeeper notified
3. Assigns to departmental reviewer
4. Review
5. Approval

Review

- Institutional Context
- Project Overview
- Dspace
 - Multilingual
 - Back-end integration
 - Template for external website
 - Workflow

Thank you

Questions?
Comments?

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www.iadb.org