

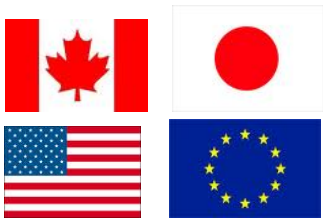


**Brazilian endeavours towards open access:
initiatives through the **green** and **gold** roads;
launching the **blue** road.**

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Context

Developed countries



Developing countries



Open access concepts and actions well-established

Advancements in institutional policies

Growing interest in research raw data

Emphasis on the integration amongst IR's and between them and other systems

Scholarly communities still unaware of the subject

Low rate of institutional policies

Difficulty in dealing with legal aspects of information management

Emphasis on building IR's yet in a disjointed way



Brazilian open access context

In the past

- More expressive and better succeeded initiatives



Scientific Electronic Library Online

1. *Methodology for the creation and maintenance of electronic scholarly journals*
2. *Citation index*
3. *Quality standard for Brazilian journals*
4. *Expansion to Latin America, Europe and USA*



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1. *Responsible for the considerable growth in electronic journals in Brazil*
 2. *Major user of the platform;*
 3. *Primarily responsible for the editorial role of academic libraries in Brasil*
 4. ***Problems with journals quality***

Brazilian open access context

- More expressive and better succeeded initiatives :



Country	
USA	1081132
Brazil	130058
Canada	94065
Sweden	46906
Australia	46850

Language	
English	647620
French	217364
German	213630
Portuguese	158725
Chinese	36750

Brazilian Database of Theses and Dissertations:

1. *A cooperation network*
2. *Focus on standardization*
3. *Investment on human and technological resources*
4. *Appropriated management of the legal dimension*
5. ***Although relevant, BDTD model became outdated in its technological, organizational and managerial aspects***

Brazilian open access context

Nowadays

Did not get entirely 'there', but better than a couple of years ago



An increase in the number of initiatives mostly thanks to the support from both IBICT and UnB: more than 800 OA e-journals and ca. 40 IRs at universities and research institutes

Brazilian open access context

IBICT's distribution of IR kits brought about a great step ahead

(nevertheless):

Initiatives still unarticulated



Low quality standards



Low level of coherence in national scientific information management



Further problems with integration

Brazilian open access context

Gold road



DOING WELL, THANK YOU!!

1. No big commercial publishers
2. Huge amount of free, open and interoperable electronic journals
3. Academic libraries starting to assume editorial positions

CHALLENGES

1. To enhance the quality of e-journals created with OJS
2. To totally integrate the initiatives

Brazilian open access context

Green Road

IN A BUILDING PROCESS



CHALLENGES

1. To stimulate and to monitor good IR's at universities and research institutes
2. To implement processes of personnel training, monitoring and validating
3. To nationally integrate initiatives through a robust system

In the near future:



RICAA

*Brazilian Network of
Open Access to Scientific
Information*

Mission statement

Based on the open access philosophy, directly contribute to guarantee quality and sustainability of IRs and EJs, increasing impact and visibility of the Brazilian scientific production by means of a robust scientific information management system



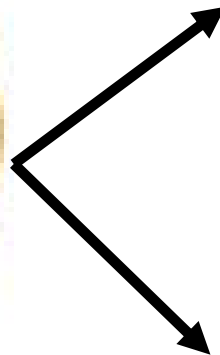
Major objectives

To make universities and research institutions conceptually and technically well skilled in order for them to build and maintain IRs and EJ Portals (EJPs)

To promote the adoption of common methodologies and standards for the construction of IRs (green road) and EJPs, (golden road), expanding it to OERs and other E-resources (blue road)

To integrate Brazilian scientific IRs, EJPs and other E-resources in a centralized search engine

To promote the increase in the number of IRs, EJPs and other E-resources in compliance with the open access philosophy



**Structuring action
plans**

**Executive action
plans**

Planos de Ação Estruturantes

Building the network foundations:

- **Determining RICAA architecture**
- **Designing RICAA processes**
- **Creating training material**
- **Establishing standards**
- **Defining methodologies to construct Irs, EJPs and so on**
- **Establishing monitoring and validating strategies**
- **Establishing marketing strategies**

Planos de Ação Executivos

Real action!!

- Mapping universities and research institutions that have or have no IRs and IJPs
- Launching public national calls for belonging to RICAA
- Distributing technology kits
- Offering personnel training
- Offering support, monitoring and validating initiatives in a systematic way

That is all for now

Thank you!!!

We are very sorry for not being there....

