

Agenda

- Overview of Institutional Repositories
- · Comparative Study
 - University of Minho (Portugal)
 - University of Toronto (Canada)

What?

a set of services that a university offers to the members of its community for the management and dissemination of digital materials created by the institution and its community members. It is most essentially an organizational commitment to the stewardship of these digital materials, including long-term preservation where appropriate, as well as organization and access or distribution."

Clifford A. Lynch, "Institutional Repositories: Essential Infrastructure for Scholarship in the Digital Age" ARL, no. 226 (February 2003): 1-7.

Why now?

- Culture of the Net
- · Open Access
- · Digital Preservation
- Reputation Management -
 - for Institutions and Individual Researcher

Archiving Policy

Minho

· Institutional

- Yes, as part of the University's strategy for maximizing the visibility, access and impact of its faculty research
- the development of its Information System

Toronto

Institutional

- No explicit policy, or encouragement
- Experimentation to improve access to faculty's research
- (National policies are being discussed)

Technical Platform

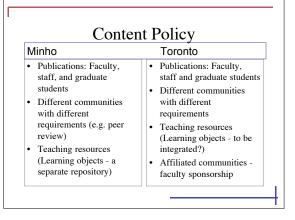
Minho DSpace - translated into Portuguese by U

- of Minho
- Local add-ons
- "Ontology"
- Statistics
- Others...

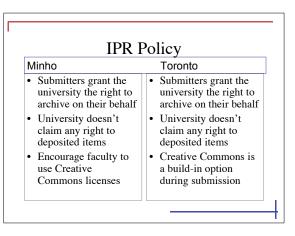
Toronto DSpace

- Integration with university library catalogue
- MyAccess one stop
- access to library resources
- Part of DSpace Federation

Structure Minho Toronto By Communities and • By Communities and Collections Collections Communities Some communities - Departments have sub-communities Special Research Units - Departments - Disciplinary Aggregations Special collections - Research Units Digital - Other organizational Archival Units Affiliated Organizations

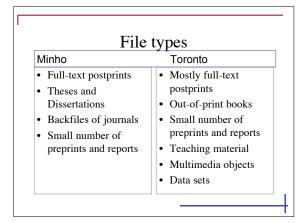


Labour and Workflow Minho Toronto • U of Minho Coordinated by the central Documentation Services library's technical services (SDUM) Each campus library has Workflow regional coordinator Initially archive on researchers behalf Departments employ students to assist with - Now mainly self-archiving metadata entry and Approval and Verification uploading Vary between communities Who pays: Who pays: Primary the library's E-UM -Virtual Campus Project special project

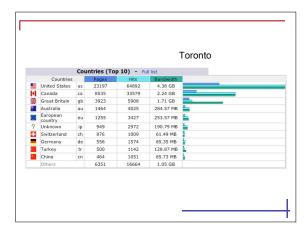


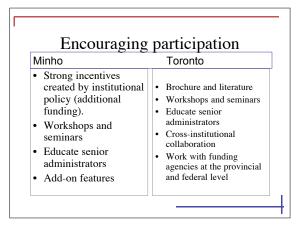
Adoption				
Minho	Toronto			
 Highly uneven across campuses and departments and disciplines High among Engineering and other sciences Lowest with Humanities and Social Sciences 	Highly uneven across campuses and departments and disciplines Highest among life scientists Lowest for Humanities			

Growth								
Minho	Toronto Toronto							
	12/04	12/05*	04/06		06/03	04/06		
of Communities	7	33	34-38	# of Communities	18	23		
of Ocuments	626	3105	3974	# of Documents	4117	4446		









Future plans Minho Toronto More statistics and · National repository easier access project Citation impact and · More useful and monitoring accessible usage and Integration with Autodownload stats online CV · Promote new web Other add-on features citation impact Semantic web measures functionalisties

Conclusions · Acting locally and thinking globally · Need for clear policy incentive Build more add-on services - Technical Services - facilitate discovery and awareness - Social Services • Bridging formal and other forms of scholarly communications - Middle Ware · Facilitate intellectual network and collaboration · Engage in experimentation and be ready to share

results