

Open Access repositories in Portugal

present situation, main achievements and
future perspectives

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Methodological note

- written questionnaire emailed to all known Repositories and to most notorious Universities (Rectorate and Documentation services)
- telephone used to support and monitor questionnaires completion
- disseminated through librarians' blogs and personal contacts with repositories managers and IT experts
- 16 answers received (out of 17 identified Repositories)

Projects (17) and Institutions (13)

Name of the project	Promoting institution	URL
BN Digital	Biblioteca Nacional de Portugal (National Library)	http://bnd.bn.pt/
Conferences - ISCTE	ISCTE	https://conferencias.iscte.pt/
DigIPP Beta - Biblioteca Digital do IPP	Central Library, Polytechnic Institute of Porto	http://pac.sc.ipp.pt:81/pac20/pac.jsp?session=11E2553HC9558.164&profile=ppbc&menu=tab41&ts=1192553719636#focus
Dited - Depósito de Dissertações e Teses Digitais	Biblioteca Nacional de Portugal (National Library)	http://dited.bn.pt
E3P - Espaço Electrónico de Engenharia em Portugal	Documentation and Information Service, Faculty of Engineering, University of Porto	http://biblioteca.fe.up.pt
e-Repository	University of Minho and TecMinho	http://e-repository.tecminho.uminho.pt
ISCTE Repository	ISCTE	https://repositorio.iscte.pt/
Journals - ISCTE	ISCTE	https://publicacoes.iscte.pt/
PAM - Portuguese Archive of Mathematics	CEOC, University of Aveiro	http://ceoc.mat.ua.pt/dspace/
Papadocs	Department of Information Systems, University of Minho	http://papadocs.dsi.uminho.pt
Repositório Científico da Universidade de Évora	University of Evora	http://dspace.uvora.pt:8080/dico
RepositóriUM	University of Minho	http://repositorium.sdum.uminho.pt/
RODA (Repositório de Objectos Digitais Autênticos)	Directorate General for the Portuguese Archives (DGARQ)	roda.dgarq.gov.pt
SciELO Portugal	Observatório da Ciência e do Ensino Superior (Portugal) in cooperation with FAPESP (Brasil), BIREME (Americas)	http://www.scielo.oces.mctes.pt/
SinBAD	University of Aveiro	http://sinbad.ua.pt/
Wildlife Biology in Practice	SPVS (Portuguese Wildlife Society)	http://www.socpvs.org/journals/index.php/wbp
Wildrepositorium	SPVS (Portuguese Wildlife Society)	http://wildrep.socpvs.org

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Start date and Volume

OA/PMH projects	start	docs.
Implemented projects		
RepositóriUM	2003	6044
DiTeD	2004	2565
Papadocs	2004	209
ISCTE Repository	2005	263
Wildlife Biology in Practice	2005	35
Conferences - ISCTE	2006	203
WildRepositorium	2006	3
e-Repository	2007	850
Repositório Cient. U. Évora	Oct. 2007	17?
Under development, not public		
Journals - ISCTE	Dec. 2007	0
RODA	2006	0
OA (not fully PMH compliant)		
SinBAD	2004	20000
E3P	2003	3002
PAM	2005	147
DigIPP Beta	2006	166
BN Digital	2006	?
SciELO PT	2006	?

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Software, harvesting, data collection

DSpace		2003	RepositóriUM
DSpace		2004	Papadocs
DSpace		2005	ISCTE Repository
DSpace	ROAR: OAI interface not registered	2005	PAM
DSpace		2007	e-Repository
DSpace		2007	Repositório Científico U. Évora
DigiTool	The OAI/PMH interface not yet published; bibliographical data collected from Aleph OPAC's records; project to harvest data from other institutions	2003	E3P
DITED		2004	DiTeD
developed by the University	bibliographical data collected from Aleph OPAC's records	2004	SinBAD
PKP Open Journal Systems		2005	Wildlife Biology in Practice
Open Conference Systems		2006	Conferences - ISCTE
Eprints		2006	Wildrepositorium
Fedora	under implementation since >	2006	RODA
SirsiDynix?	ongoing project to upload ancient and current journals	2006	DigIPP Beta
?	ROAR: other software (various), OAI interface not registered	2006	BN Digital
?	ROAR: OAI/PMH interface not working or waiting action by a ROAR editor; OAIster: no successful harvest yet	2006	SciELO Portugal
Open Journal Systems	customized	2007	Journals - ISCTE

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Content – subjects and doc. typology

Name of the project	Total	Conf. - ISCTE	ISCTE Repos.	Journ. ISCTE	DiTeD	e-Repository	Papadocs	Rep. Cient.U. Évora	RepositóriUM	RODA	WildReposit.	Wildlife Biol. in P.	DigIPP	E3P	SciELO PL	SinBAD	BN Digital	PAM
Multidisciplinary	13																	
Disciplinary (JDC)	2 (+1)										574+58+59	574+58+59					(most 82.134.3)	51?
Theses/dissertations	6																	
Journ. Articles	6																	
research Reports/notes	5																	
photo /video/ Image	5																	
Conf.papers	3																	
Learning materials	3																	
student essays/Papers	2																	
Books	2																	
Reviews	1																	
Presentations																		
Debates	1																	
Archive documents																		
Music scores	1																	
Manuscripts	1																	
Maps	1																	

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Results - comments and notes

- all Repositories answered but PAM – data gathered from OA directories
- all received answers treated, in spite existing doubts as to whether to classify some as OAI/PMH fully compliant or as open access digital libraries; these cases are displayed separately in the tables
- many of the latter (E3P, SinBAD, DigIPP) stated that measures are being taken or were already programmed to ensure full compliance

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Results - comments and notes

- constrains detected during process:
 - questionnaire vocabulary not easily and uniformly interpreted, making evident that some terms (in English) were received by many respondents as ambiguous and unfamiliar; personal support solved most issues

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Results - comments and notes

- finding «the right person» to respond was a major issue; common concern was expressed, with a few exceptions, regarding project team stability and continuity of work, seen as due to lack of exclusive allocation from both IT and LIS staff involved (lack of adequate funding)
- many projects being still in their infancy, professionals in charge expressed a need to undergo further study of similar experiences

further investigation

- rates of annual growth?
- ratio teacher & researcher / documents
- ratio user / documents