

« IR and OA in France » + INP Toulouse's experience

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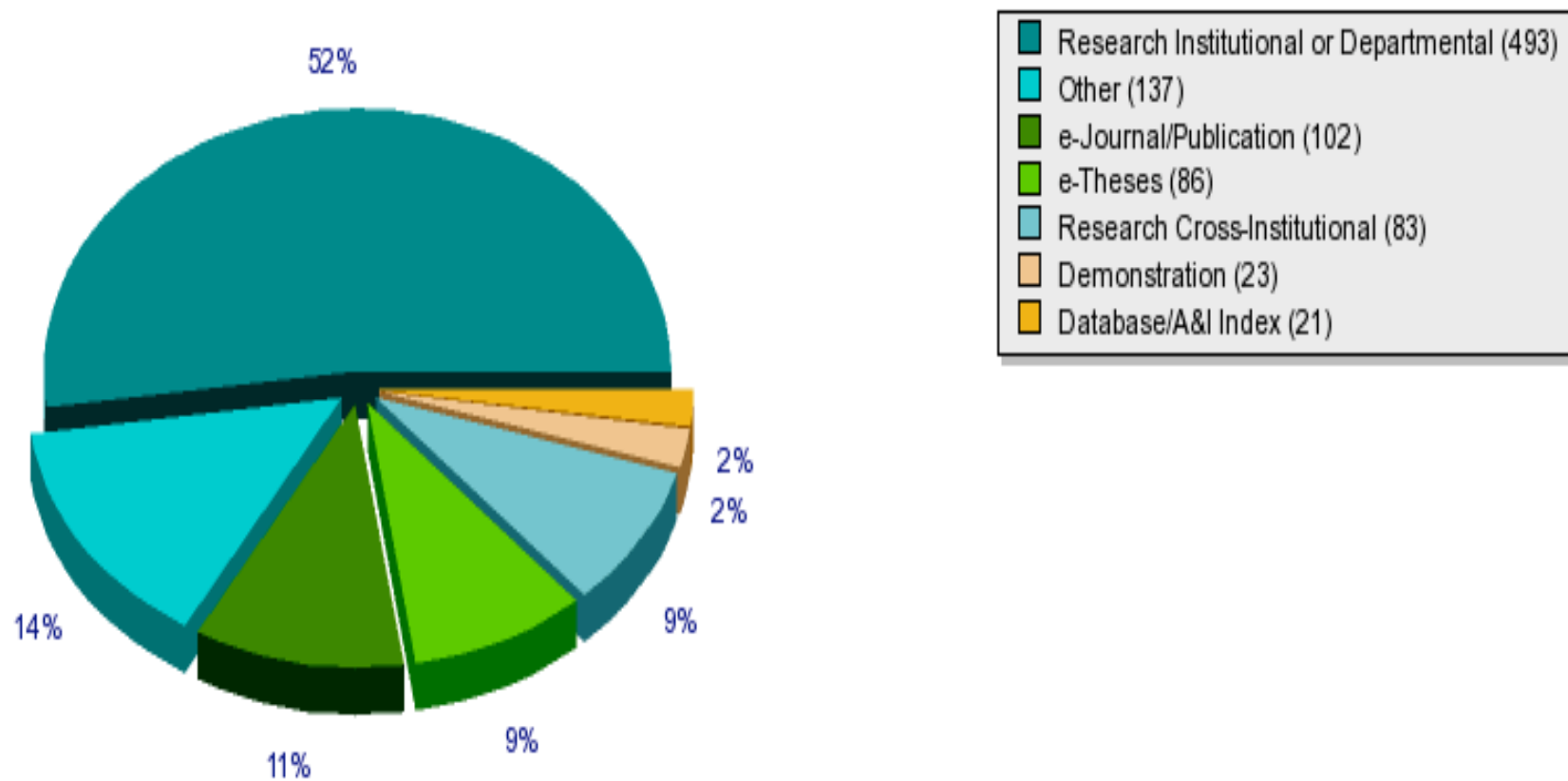
IR in figures

- v 945 repositories in ROAR (Registry of open access repository)
- v Breakdown by country (first 20) :

	Archives
◆ United States	221
◆ United Kingdom	104
◆ Germany	81
◆ Brazil	54
◆ Japan	41
◆ Canada	40
◆ France	39
◆ Sweden	34
◆ Australia	33
◆ Spain	30
◆ Italy	28
◆ India	26
◆ Netherlands	24
◆ Belgium	14
◆ Denmark	10
◆ South Africa	10
◆ Portugal	9
◆ New Zealand	9
◆ China	9

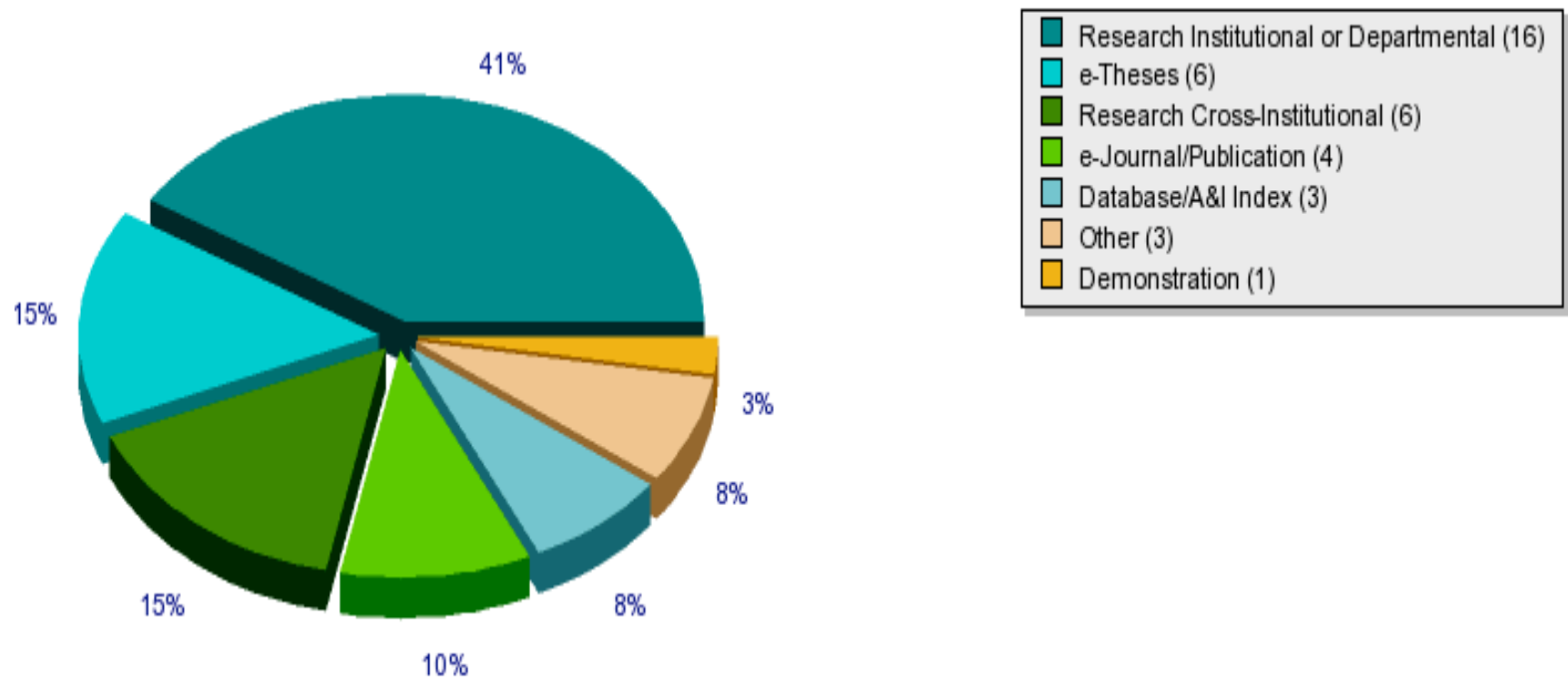
IR in figures (source : ROAR)

Repositories by Content Type



IR in France (source : ROAR)

Repositories by Content Type



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IR by runners

π Research institutions : CNRS, INSERM, INRA, INRIA

π National Library : Gallica

π Universities and Engineering Schools

(Number of projects increasing in Universities and PRES (Regional Higher Education and Research groupings) : Strasbourg, Lyon, Toulouse, Paris, Brittany

Main French IR's

Since 1997 : GALLICA / Bibliothèque Nationale de France

- ✓ 180 000 documents (books, iconography, sound records)
- ✓ Patrimonial and cultural purpose, public domain corpus
- ✓ “France centered”
- ✓ All disciplines, with 3 major topics : history, literature, sciences
- ✓ Moving to XML searchable format
- ✓ 2 new focuses :
 - π digitization of newspapers and journals
 - π digitization of image and sound collections
- ✓ More than 1 million pages viewed per month

Main French IR's

π Since 2000 : HAL / CNRS

- √ 51 000 full text documents
- √ 166 000 bibliographic records
- √ 8 000 dissertations
- √ Mirrors ArXiv

π Critical political situation between CNRS and Universities on IR's

Main French IR's

- π [NUMDAM](#) : ancient documents in mathematics (23 000 items)
- π [PASTEL](#) : Paris' Engineering Schools dissertations (2 451 items)
- π [HAL-INRIA](#) : Publications of Research Institute in Computer Sciences and Automatics (5 700 items)
- π [ProdINRA](#): Publications of Research Institute in Agricultural Sciences (105 000 bibliographic records, full text unknown)
- π [ARCHIMER](#) : Publications of Research Institute in Oceanography (2 300 items)

Evaluation

- π No qualitative evaluation on French IR's yet
- π Difficulties due to extreme complexity of research structures in France \ « War of territories »
- π Researchers not enough aware on Open access yet
- π Copyright issues
- π Big political changes since Sarkozy's election :
 - ✓ new « Law on Universities' freedoms and responsibilities » from 7th August 2007
 - ✓ thinktanks on « reshaping » research funding and assessment...

Publishers' policies and IR

Source : [RoMEO](#) (as of 15oct2007)

Statistics for the 329 publishers on this list

RoMEO colour	Archiving policy	Publishers	%
green	can archive pre-print and post-print	113	34
blue	can archive post-print (ie final draft post-refereeing)	81	25
yellow	can archive pre-print (ie pre-refereeing)	37	11
white	archiving not formally supported	98	30

Summary: **70%** of publishers on this list formally **allow** some form of self-archiving.

IEEE's policy

Publisher:	Institute of Electrical and Electronics Engineers (IEEE)
Pre-print:	✓ author can archive pre-print (ie pre-refereeing)
Post-print:	✓ author can archive post-print (ie final draft post-refereeing)
Conditions:	<ul style="list-style-type: none">• Preprint - Must be removed upon publication of final version• Preprint - Set phrase must be added once submitted to IEEE for publication (see policy)• Preprint - Set phrase must be added when accepted by IEEE for publication (see policy)• Preprint - IEEE must be informed as to the electronic address of the pre-print• Postprint - Publisher copyright and source must be acknowledged• Postprint - Publishers version/PDF *must* be used
Mandated OA:	✓ Wellcome Trust (Compliant); ✓ ARC (Compliant); ✓ BBSRC (Compliant); ✓ MRC (Compliant); ✓ NERC (Compliant)
Copyright:	See general policy and copyright form and other copyright information
RoMEO:	This is a RoMEO <u>green</u> publisher

Publishers' policies and IR

- π Must be included in workflow (RoMEO as webservice)
- π Publishers more and more flexible
- π Researchers not aware about IR, and still shy, depending on disciplines
- π Confusion between IR, OA Journals and classical scholarly publishing
- π Growing pressure for research assessment\ will motivate more IR's implementations

Creating IR at INP Toulouse

- π Dissertations'IR : operational since January 2005
- π Exhaustive coverage, included « confidential » dissertations (5%, access with embargo)
- π Mandatory deposit voted by University board
- π About 100 dissertations added/year
- π 304 dissertations as of 15 october 2007
- π 25 000 dissertations viewed/month
- π High satisfaction's level among PhD (for research career, for job's search, etc...)

Creating IR at INP Toulouse

- π New project : [OATAO](#) Open Archive TOULOUSE
Archive Ouverte
- π Launched October 2006
- π Double purpose :
 - ✓ International visibility of scholarly production of
Université de Toulouse (PRES's name)
 - ✓ Creation of evaluation tools on this production, at
individual, laboratory and institutional levels
- π Demo on test until December 2007
- π Official start January 2008 with 4 volunteering labs

Francophone public funded OA journals

- π 2 868 OA journals worldwide as of 15oct2007 (source [DOAJ](#))
- π 229 (8%) of them with French as unique or one of other languages
- π 100% public funded + 2 portals with public-private fundings
- π Mainly in Social sciences and humanities

Main Francophone AO public funded portals

Revue.org

- ✓ Federation of journals, created 1999
- ✓ 70 titles, 20 000 articles
- ✓ 100% social sciences and humanities,
- ✓ 700 000 pages viewed/month
- ✓ Funded by Universities, Research bodies, Ministry of HE and Research
- ✓ Full text available immediately or with embargo
- ✓ Offers also lots of links to other resources in SSH

Main Francophone AO public funded portals

ERUDIT : « promoting and disseminating the results of university research »

- ✓ Created 1998 in Québec/Canada (Montréal)
- ✓ Welcomes all academic journals, e-books, dissertations and other document types
- ✓ 100% public funded
- ✓ Multidisciplinary, with SSH majority
- ✓ 47 titles, 5 of them full OA, other with 2 years embargo
- ✓ Erudit also offers digital publishing services

Main Francophone AO public funded portals

π PERSEE :

- ✓ scientific journals in social and human sciences,
- ✓ established 2004 and funded by Ministry of HE and Research
- ✓ digitisation and online distribution of **back collections**
- ✓ 35 titles, 100% SSH

π REVEL:

- ✓ Nice University's portal
- ✓ Created 2004
- ✓ 11 titles, all SSH


Public-private portals

π CAIRN

- ✓ Created 2005 by 4 publishers (Belin, De Boeck, la Découverte, ERES), Liège University (Belgium), BNF, French Culture Ministry
- ✓ 124 titles, all SSH
- ✓ Now only available under subscription, but at reasonable prices

π iRevues

- ✓ Created 2004 by INIST/CNRS
- ✓ 32 titles and proceedings
- ✓ Multidisciplinary
- ✓ 3 access types : OA, time embargo (2 years), subscription
- ✓ Sale of digital publishing services, even to CNRS labs



Any questions ?
Thank you for your attention

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