Managing the bridge between Institutional repositories and CRIS: Universitat de Barcelona

Ignasi Labastida i Juan
Unitat de Recerca
CRAI Universitat de Barcelona
Our platforms

CRIS: GREC (Gestor de la Recerca)

Own development, started in the 90's, used by 8 universities

Institutional repository: Dipòsit Digital

DSpace, first documents in 2006 (educational resources)
Connection through SWORD protocol

GREC

mets.xml
document.pdf

Dipòsit
Digital

hdl.handle.net/2445/xxxx
Connection process

Researchers upload documents in their Curricula (GREC)
Research office checks the item and Library validates the information and document in the GREC
Library sends the document from GREC to Dipòsit
Dipòsit returns handle to GREC and is kept stored in the corresponding Curricula item
Key points

All researchers are linked to a department that is mapped in a collection in the repository.

Self-archiving policies are embedded in GREC and they are shown with every item.

Possible embargoes are automatically set when content is sent to the repository according to policy and date.

Copyright terms and possible CC licenses are included, too.
Current challenges

Include hybrid models (different self-archive policies)

Relationship among inputs/outputs

Extend the process to other outputs

Use a standard taxonomy of outputs

Unify author names and identifiers
Thanks

ilabastida@ub.edu
@ignasi
Unitat de Recerca
CRAI Universitat de Barcelona
http://crai.ub.edu