Linking document repositories, directories and registries using RDF-based services

Josep-Manuel Rodriguez-Gairin, Antonia Ferrer-Sapena, Tomàs Baiget, Antonella de Robbio, Giannis Tsakonas, Diane Le Henaff, Julio Santillán, Fernanda Peset, Imma Subirats-Coll, . International Centre For Research In Information Strategy And Development

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Linking document repositories, directories and registries using RDF

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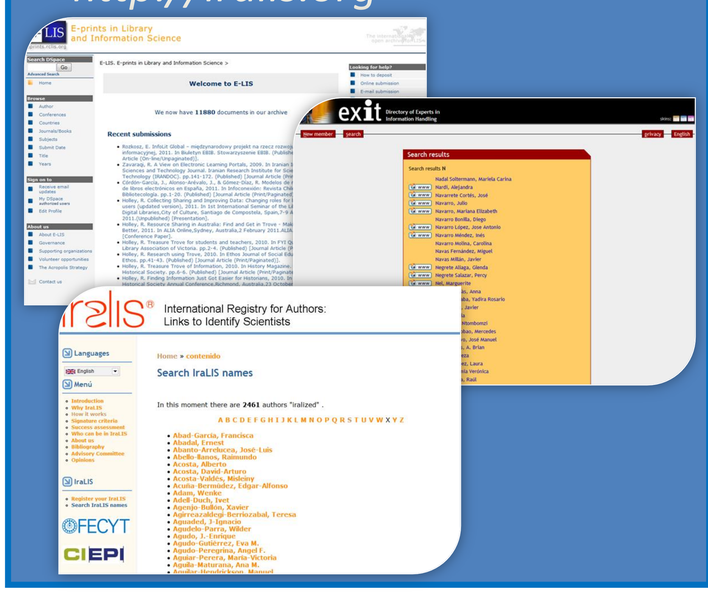
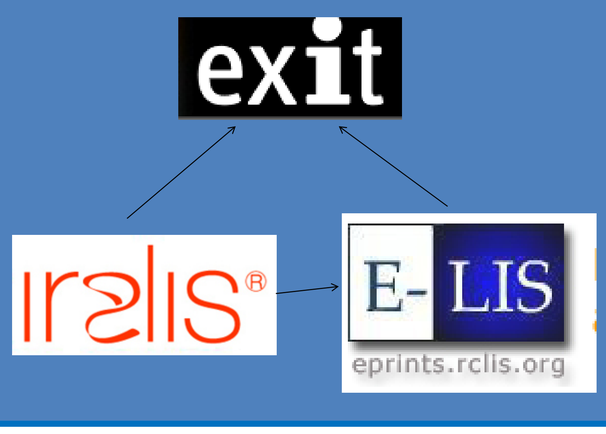
We have three linked products...

EXIT: 2005 - Directory of Experts
http://directorioexit.info
E-LIS: 2003 - Subject Repository
http://eprints.rclis.org
IRALIS: 2007 - Authority control
http://iralis.org



...specialized in Library and Information Science
...

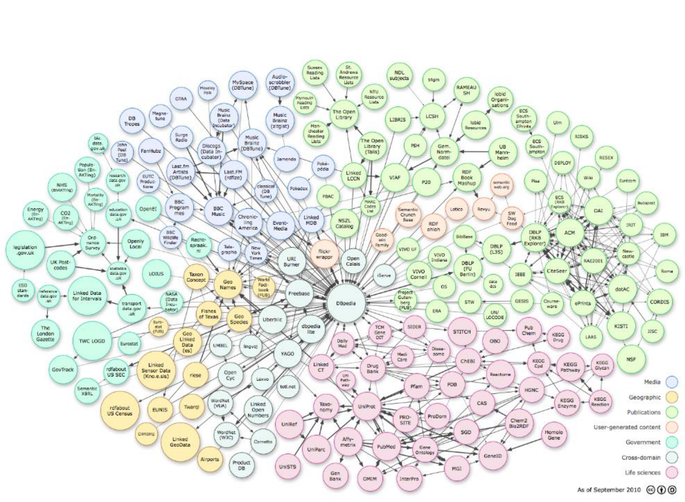
EXIT (ca. 2500 records)
E-LIS (ca. 12000 records)
IRALIS (ca. 2500 records)



...that identify a community

Libraries, archives, museums, web portals, information services, scientific editors, repositories managers…
interlinked by:
Distribution lists, social web, conferences…

Ready for more!
Offering the LIS community new services through the Semantic Web



We need:
- RDF & description microformats
- HTTP URIs
- Linked URIs

+

We have:
- RDF and FOAF in IRALIS
- HTTP URIs

→

We are ready to interlink our products and external ones

With the support of CIEPI and the Spanish Ministry of Culture:

MINISTERIO DE CULTURA
DIRECCIÓN GENERAL DEL LIBRO, ARCHIVOS Y BIBLIOTECAS
SUBDIRECCIÓN GENERAL DE COORDINACIÓN BIBLIOTECARIA

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