

**CRIS2014 Conference**  
**“Managing Data Intensive Science”**  
**Rome, May 13-15, 2014**



## **Recent work by the euroCRIS Best Practice/DRIS TG: A way forward for engaging with the CRIS Community**

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# euroCRIS Best Practice/DRIS Task Group



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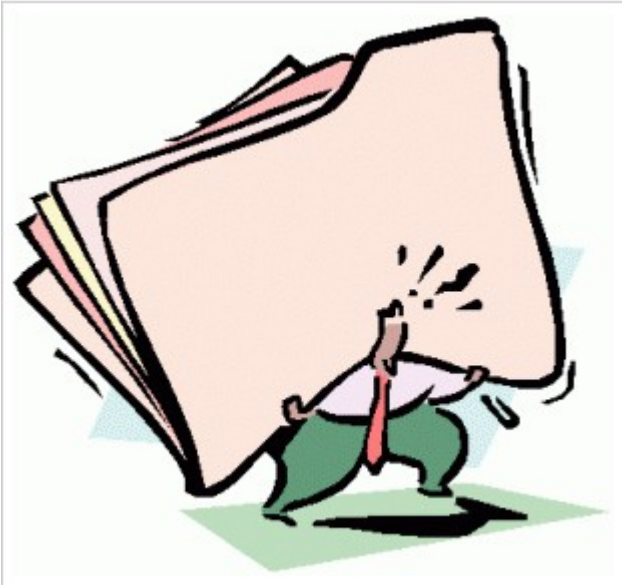
site map

- [+] WHAT, WHY, HOW?
  - Structure
  - CRIS Concepts/Benefits
  - History of CRIS
  - Features of CERIF
  - Research Process & CRIS
  - e-infrastructure & CRIS
- [+] ORGANISATION
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    - CRIS 2014 - Rome
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Activities

- We are collecting CRIS-CERIF best practice materials. As an input for this activity we use recommendations and contributions from other euroCRIS task groups and euroCRIS members. At the output we plan to provide a repository of Best Practice materials which are publicly available at the euroCRIS web site.
- We are mapping European research information systems (RIS) and CERIF-related successful implementations in a Directory of Research Information Systems (DRIS). DRIS data in connection with the Best Practice materials can help RIS developers to have a picture of possible benefits from moving on the CRIS-CERIF platform.
- We are monitoring important changes into practice of research information system design and implementation. Currently we are discussing approaches how to organize a circulation and re-use of RIS artifacts outside of the parent research information system.

# Challenges



- Very busy community
- Not that many opportunities for sharing information face-to-face
- Lower awareness of networking needs
- Commercial working domain

## But there are good reasons for collaboration...

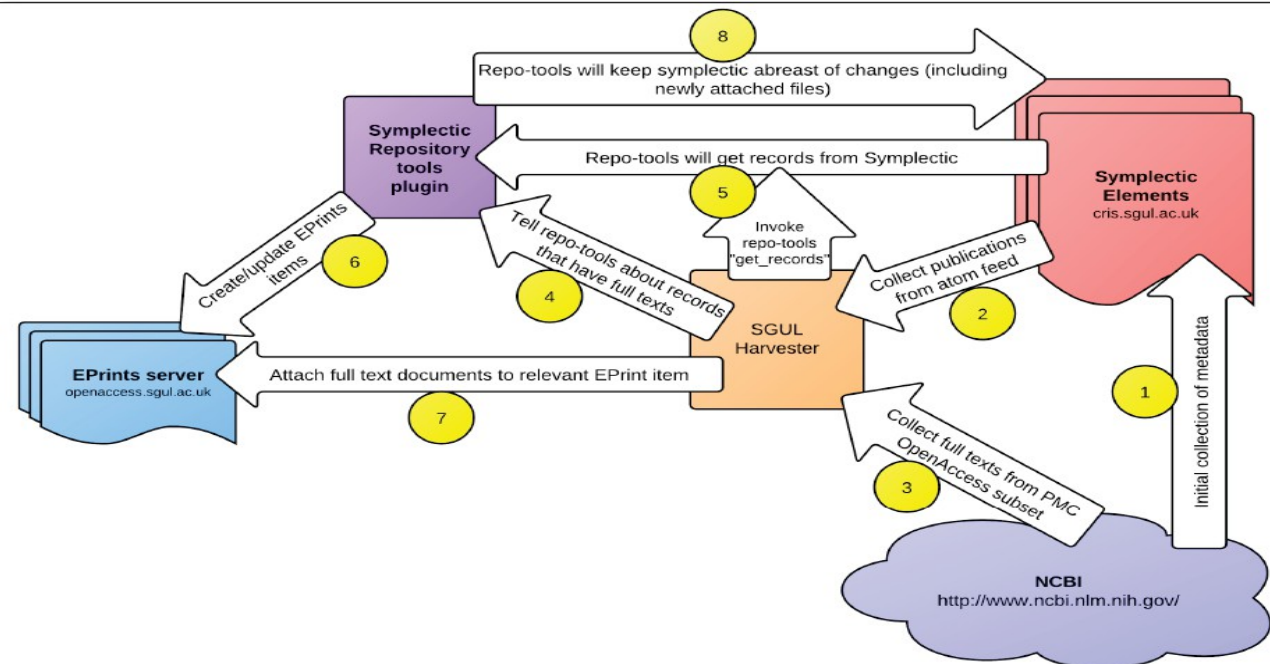
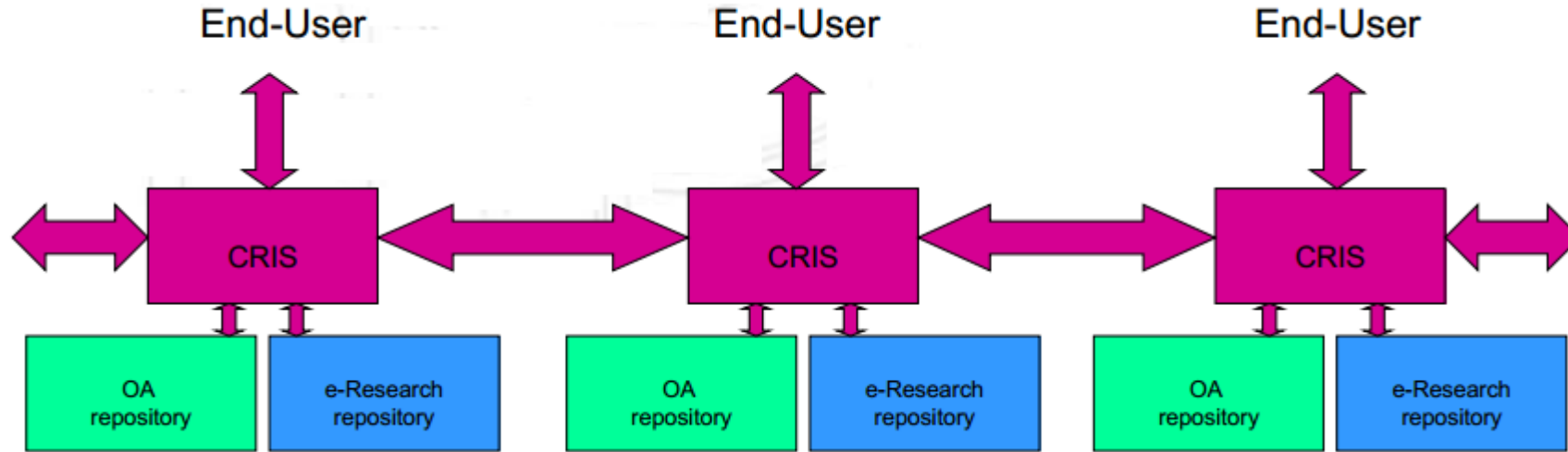
*"We are a fairly young institution (formal University licence in 2007) and relatively small (about 300 faculty). Despite the past focus mainly on education, there is also increasing activity through funded research projects. There are already some systems in place to manage student/faculty information, an education content platform and of course the accounting system, but in terms of research information, all is still done manually with the use of forms and data recording in excel files, thus the need to consider a more effective system".*



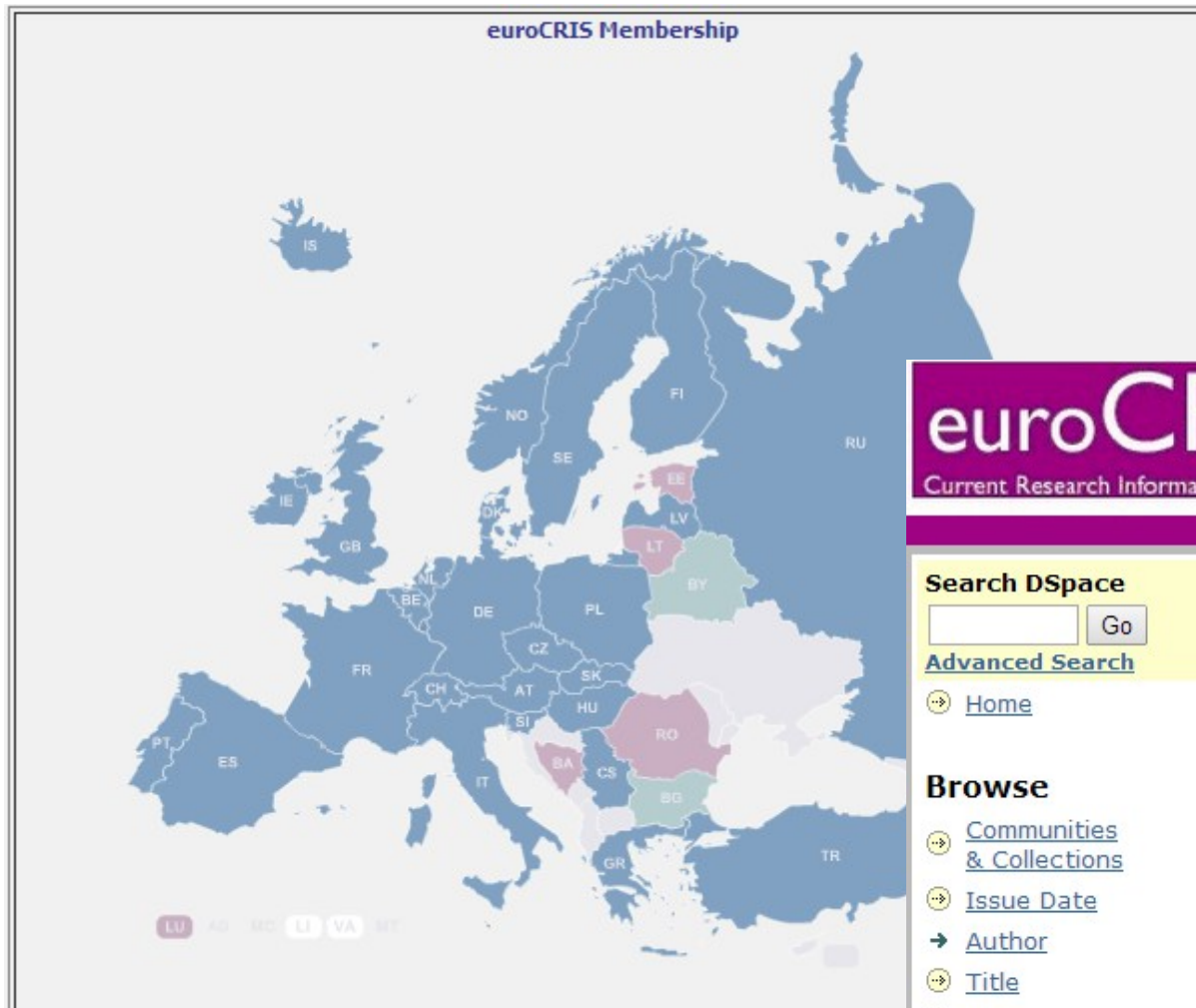
### euroCRIS Best Practice Task Group Factsheets

#### 1. Best Practices for CRIS Implementation

# CRIS/IR integration: opportunities for sharing & re-using good practice



# euroCRIS as a hub for the CRIS community



**euroCRIS**  
Current Research Information Systems

**DSpace-CRIS**

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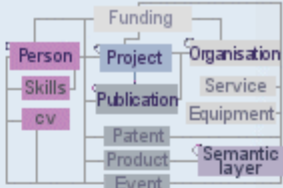
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| <a href="#">Aguirre, Miguel Angel</a> |
| <a href="#">Aksnes, Dag W.</a>        |
| <a href="#">Almeida, Helder</a>       |
| <a href="#">Alroe, Bo</a>             |
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| <a href="#">Andersen, Jan</a>         |
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| <a href="#">Arellano, David</a>       |
| <a href="#">Ashley, Kevin</a>         |
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| <a href="#">Attanasio, Piero</a>      |
| <a href="#">Avveduto, Sveva</a>       |
| <a href="#">Bailo, Daniele</a>        |

# Two main areas of TG activity:

## 1. DRIS



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### Directory of Current Research Information Systems (DRIS)

Below you find a list of CRIS-systems at our member institutions. Click on the name of the CRIS to get a detailed profile of the system. Click on the title of a column to order the CRIS by their name, acronym, institution or country.

| NAME OF CRIS SYSTEM                                                                                 | ACRONYM                | INSTITUTION PROVIDING THE CRIS                                  | COUNTRY        |
|-----------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------|----------------|
| <b>1. National CRIS</b>                                                                             |                        |                                                                 |                |
| <a href="#">CRIS of Russian Academy of Sciences</a>                                                 | RAS CRIS / ASU RID RAN | Central Economics and Mathematics Institute of RAS (CEMI RAS)   | Russia         |
| <a href="#">NARCIS</a>                                                                              |                        | Royal Netherlands Academy of Arts and Sciences (KNAW)           | Netherlands    |
| <a href="#">Slovak Current Research Information System</a>                                          | SK CRIS                | Slovak Centre of Scientific and Technical Information (CVTI SR) | Slovakia       |
| <a href="#">Slovenian Current Research Information System</a>                                       | SICRIS                 | Institute of Information Science (IZUM)                         | Slovenia       |
| <a href="#">The Research and Development and Inovation Information System of the Czech Republic</a> | R&D&I IS (IS VaVaI)    | Office of the Government of the Czech Republic                  | Czech Republic |
| <b>2. Institutional CRIS</b>                                                                        |                        |                                                                 |                |
| <a href="#">CRIS of University of Münster</a>                                                       | CRIS@WWU               | Westfälische Wilhelms-Universität Münster                       | Germany        |
| <a href="#">Hanken Research Information System</a>                                                  | HARIS                  | Hanken School of Economics                                      | Finland        |
| <a href="#">Integrated Information System of University of Évora</a>                                | SIIE                   | University of Évora                                             | Portugal       |
| <a href="#">KNAW Metis</a>                                                                          |                        | Royal Netherlands Academy of Arts and Sciences (KNAW)           | Netherlands    |
| <a href="#">METIS Research Information System</a>                                                   | METIS                  | Radboud University Nijmegen                                     | Netherlands    |

<http://eurocris.org/DRISListAll.php?order=cfTitle>

# Issues in information collection for DRIS

- Lack of awareness
- Collection process could be simplified
- Too complex form?
- Just CERIF-compliant CRISs?

OpenDOAR

OpenDOAR Development Blog

The Directory of Open Access Repositories - OpenDOAR

[Search for repositories](#) | [Search repository contents](#) | [List of repositories](#) | [Repository](#)

OpenDOAR is an authoritative directory of academic open access repositories.

OpenDOAR has  
over 2600 listings!

|                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Date of establishment:</i>                             | November -0001                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <i>Number of users:</i>                                   | n/a                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <i>Annual number of DB requests:</i>                      | n/a                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <i>Software:</i>                                          | Commercial                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <i>CERIF-Compatibility:</i>                               | CERIF-wrapped                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <i>CERIF-version:</i>                                     | CERIF-1.4                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <i>Coverage:</i>                                          | <ul style="list-style-type: none"><li>- Projects</li><li>- Persons (researchers)</li><li>- Organisations (Institutes, Departments...)</li><li>- Publications</li><li>- Products (resulting from research: e.g. software, video, audio)</li><li>- Patents</li><li>- Events (e.g. conferences, seminars...)</li><li>- Project workflow control/monitoring</li><li>- Funding</li><li>- Services (as outcome of research or linked to research)</li></ul> |
| <i>Links to systems within the institution:</i>           | <ul style="list-style-type: none"><li>- SIS (Student Information System)</li><li>- Institutional Repository</li><li>- HRM-System</li><li>- Financial System</li></ul>                                                                                                                                                                                                                                                                                 |
| <i>Links to external systems outside the institution:</i> | <ul style="list-style-type: none"><li>- National Repository</li></ul>                                                                                                                                                                                                                                                                                                                                                                                 |
| <i>Relation with (institutional) Repository:</i>          | <ul style="list-style-type: none"><li>- CRIS and Repository dynamically linked (e.g. by web service)</li><li>- CRIS offers Metadata to the Repository</li></ul>                                                                                                                                                                                                                                                                                       |

# Two main areas of TG activity:

## 2. Best Practice

### euroCRIS Best Practice/DRIS TG

7 of 7 topics | ☆

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Dear colleagues,

Thanks very much for joining this new stage of the euroCRIS Best Practice/DRIS Task Group activity. It is a pleasure to have you in the Group, and I hope we will all together contribute to a fruitful discussion on the best ways to share useful information with the community on specific CRIS operation and implementation processes.

Let me first of all provide an alphabetical list of the TG members in this GoogleGroup so that we may all know everyone else's names and affiliations:

Núria Cuní, Sigma Gestión Universitaria, Spain  
Eiken Friedrichsen, Leuphana University Lüneburg, Germany  
Viera Hudecková, Office of the Government of the Czech Republic  
Aija Kaitera, University of Helsinki, Finland  
David Palmer, Hong Kong University  
Ligia Ribeiro, Universidade do Porto, Portugal  
Romain Thouy, Agence de Mutualisation des Universités et Etablissements (AMUE), France  
Karolina Widell, Lunds Universitet, Sweden

Pablo de Castro, GrandIR Ltd, Scotland, UK -- TG leader  
Michele Mennielli, CINECA, Italy -- TG deputy leader



### First Online Meeting Agenda – euroCRIS Best Practice TG

**Date & time:** Wed Mar 19th, 10-11 CET

**Attendees:**

[es] Núria Cuní, Sigma  
[de] Eiken Friedrichsen, Leuphana Universität  
[cz] Viera Hudecková, Office of the Czech Government  
[fi] Aija Kaitera, Helsinki University  
[hk] David Palmer, Hong Kong University  
[fr] Romain Thouy, AMUE  
  
[uk] Pablo de Castro, GrandIR Ltd  
[it] Michele Mennielli, CINECA

# Best Practice TG: some topics for discussion

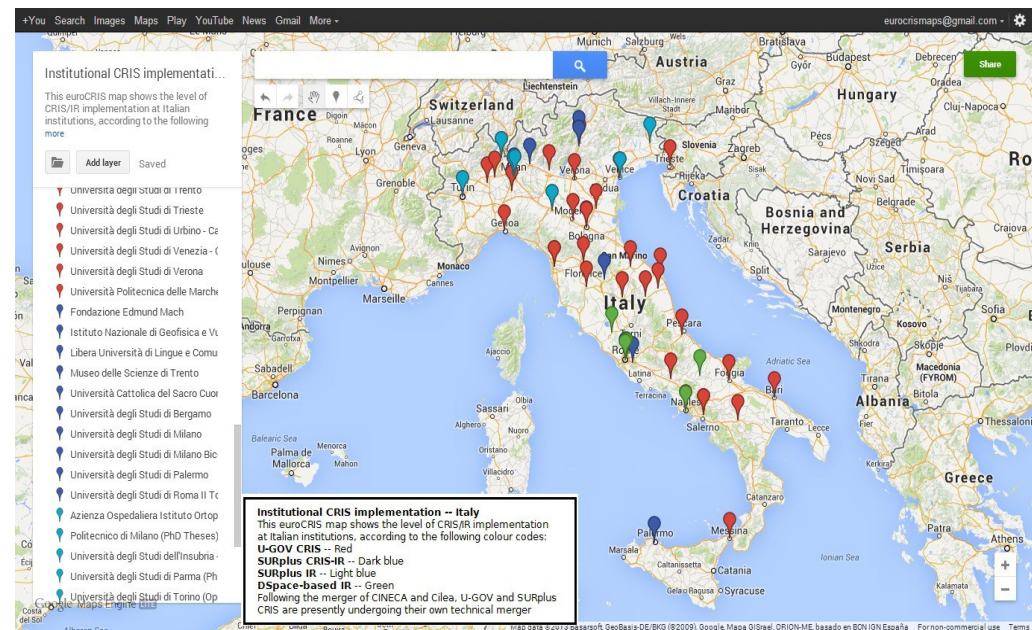
- Information sharing: best practice factsheets
- Information sharing: case studies in CRIS implementation and/or operation
- The potential role of National Focus Points
- Models for CRIS implementation: national vs institutional

**Roadmaps for CRIS implementation**

**CRIS/IR interoperability**

**ORCID implementation via CRISs**

**Visualisation tools**



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**Thanks!**



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