

# Interest Group meeting: expanding the euroCRIS Directory of Research Information Systems (DRIS)

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# Interest Group meetings to replace TGs

- Task Group meetings temporarily discontinued (save for CERIF/Architecture) – for various reasons
- Testing one-off Interest Group meetings instead
- DRIS expansion a particularly suitable topic for a first IG meeting, but we're happy to take your suggestions for future ones

# The current euroCRIS DRIS

The screenshot shows the euroCRIS website interface. At the top, the logo 'euroCRIS' is displayed with the tagline 'Current Research Information Systems' and 'The International Organisation for Research Information'. Below the logo, there is a navigation menu with options: Repository, Digital Collections, Research Outputs, People, Organizations, DRIS, and Help. The 'DRIS' option is highlighted. Below the navigation menu, there is a search bar and a results summary: 'Results 1-10 of 46 (Search time: 0.003 seconds). Results/Page 10 | Sorted by Relevance'. A pagination control shows 'previous', '1', '2', '3', '4', '...', '5', and 'next'. Below the pagination, there is a table titled 'DRIS Entries' with the following columns: Acronym, Name, Scope, and Organisation. The table contains four rows of data.

Acronym	Name	Scope	Organisation
SK CRIS	Slovak Current Research Information System		Slovak Centre of Scientific and Technical Information (CVTI SR)
SICRIS	Slovenian Current Research Information System		Institute of Information Science (IZUM)
R&D&I IS (IS VaVal)	The Research and Development and Innovation Information System of the Czech Republic		Office of the Government of the Czech Republic
CRIS@WWU	CRIS of University of Münster	Institutional	Westfälische Wilhelms-Universität Münster

Some issues:

- Limited coverage (46 records)
- Out-of-date entries – no commitment or mechanism for data providers to keep it updated
- Very ambitious template for data collection
- No service layer on top of the directory

# The current euroCRIS DRIS

All this said, there is evident value in providing this system info in a comprehensive and standardised way

## Research Object OMEGA-PSIR@WUT

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**Information**

### Details

**Name of the CRIS** OMEGA-PSIR@WUT    **Acronym** OMEGA-PSIR@WUT

**Description**

OMEGA-PSIR@WUT is the fully functional CRIS operated at the Warsaw University of Technology (WUT). It provides the University Management with a complete view of research achievements of the University, and reports the achievements to the national authorities. It also functions as Institutional Repository, making it possible to archive full-texts, and provides access directly to the users. It is compliant with the OAI-PMH protocol. The system grants end-users access to the files according to the copyright permissions and the users' privileges. For example, for an authorized user a publication can be provided directly from the system, otherwise the system directs the user to the publisher site.

**Status** *In Operation*    **Scope** *University*    **Date of establishment** 02-01-2013    **URI** <http://repo.bg.pw.edu.pl/index.php/en/>

**Number of users** 4300    **Annual number of DB requests** 860,000    **Software** Commercial/In-house software

**CERIF-Compatibility** CERIF wrapped: Non-CERIF storage model but CERIF interface (query and reporting)    **CERIF-version** CERIF-1.4

**Coverage**

Projects	<b>Links to systems within the institution</b> Institutional Repository
Persons (researchers)	HRM-System
Organisations (Institutes, Departments...)	Financial System
Publications	Library System
Products (resulting from research: e.g. software, video, audio)	SIS (Student Information System)
Awards / Prizes (local, national, international)	
Patents	
Events (e.g. conferences, seminars...)	
Facilities (e.g. large laser laboratory)	
Equipment (e.g. x-ray spectrometer)	
Services (as outcome of research or linked to research)	
Person CV	
Person skills	

**Links to external systems outside the institution** CRIS of other Institutions

# Main reasons for expansion

- The EOSC is coming and CRIS systems are a very relevant piece of research information infrastructure – but we need a comprehensive insight of what's available
- Some services starting to arise – OpenAIRE compatibility for CRISs via the implementation of the CERIF-XML Guidelines for CRIS Managers the main one, but there are others
- A stronger sense of a community – plus a valuable source of info for both newcomers and policy-makers

# A broad (and basic) snapshot for CRIS infrastructure

- Austria

Type	Organisation	Name	Platform	Status	URL
Institutional	Graz University of Technology		Pure	Operational	<a href="https://graz.pure.elsevier.com/">https://graz.pure.elsevier.com/</a>
Institutional	Montanuniversität Leoben		Pure	Operational	<a href="https://pure.unileoben.ac.at/portal/en/">https://pure.unileoben.ac.at/portal/en/</a>
Institutional	University of Vienna	U:CRIS	Pure	Operational	<a href="https://ucris.univie.ac.at/portal/en/">https://ucris.univie.ac.at/portal/en/</a>

- Belgium

Type	Organisation	Name	Platform	Status	URL
Regional	Flemish Government	FRIS	Pure	Operational	<a href="https://www.researchportal.be/nl">https://www.researchportal.be/nl</a>
Institutional	Institute of Tropical Medicine Antwerp		Pure	Operational	<a href="https://pure.itg.be/en/">https://pure.itg.be/en/</a>
Institutional	Université de Namur		Pure	Operational	<a href="https://researchportal.unamur.be/">https://researchportal.unamur.be/</a>
Institutional	Vrije Universiteit Brussel		Pure	Operational	<a href="https://cris.vub.be/">https://cris.vub.be/</a>

- Bulgaria

Type	Organisation	Name	Platform	Status	URL
National	Bulgarian Ministry of Education and Science		Pure	Under implementation	
Institutional	Sofia University St. Kliment Ohridski		In-house-built	Operational	<a href="http://projects.uni-sofia.bg/">http://projects.uni-sofia.bg/</a>

- Croatia

Type	Organisation	Name	Platform	Status	URL
National	Ruder Bošković Institute	CROSBI	In-house-built	Operational	<a href="https://www.bib.irb.hr/">https://www.bib.irb.hr/</a>

# Some interesting figures

- Over 400 entries thus far
- Distribution by country:

IT – 71

UK – 37

DE – 28

ES, PL – 18

NL – 9

AT – 7

DK – 6

# Some issues need previous discussion w/ the Research Information Management community

- Increasingly blurred boundaries between CRIS and repositories (i.e. what systems would qualify for an entry in the DRIS?)
- Services to be offered on top of the directory
- Strategy for collecting comprehensive sets of entries
- Agreement with data providers (mainly institutions) to keep entries up to date
- Expanded metadata set for system description



# Additional issues?

- As suggested during the discussion –

Thanks!