Estudios de Postgrado

UNIVERSIDAD PABLO DE OLAVIDE SEVILLA

Título Propio: Titulo de Experto Universitario en Servicios de apoyo a la investigación: información, datos, evaluación y publicación científica

16/01/2024

El valor de los sistemas CRIS en materia de apoyo a la investigación

Pablo de Castro
euroCRIS Secretary

Open Access Advocacy Librarian
University of Strathclyde
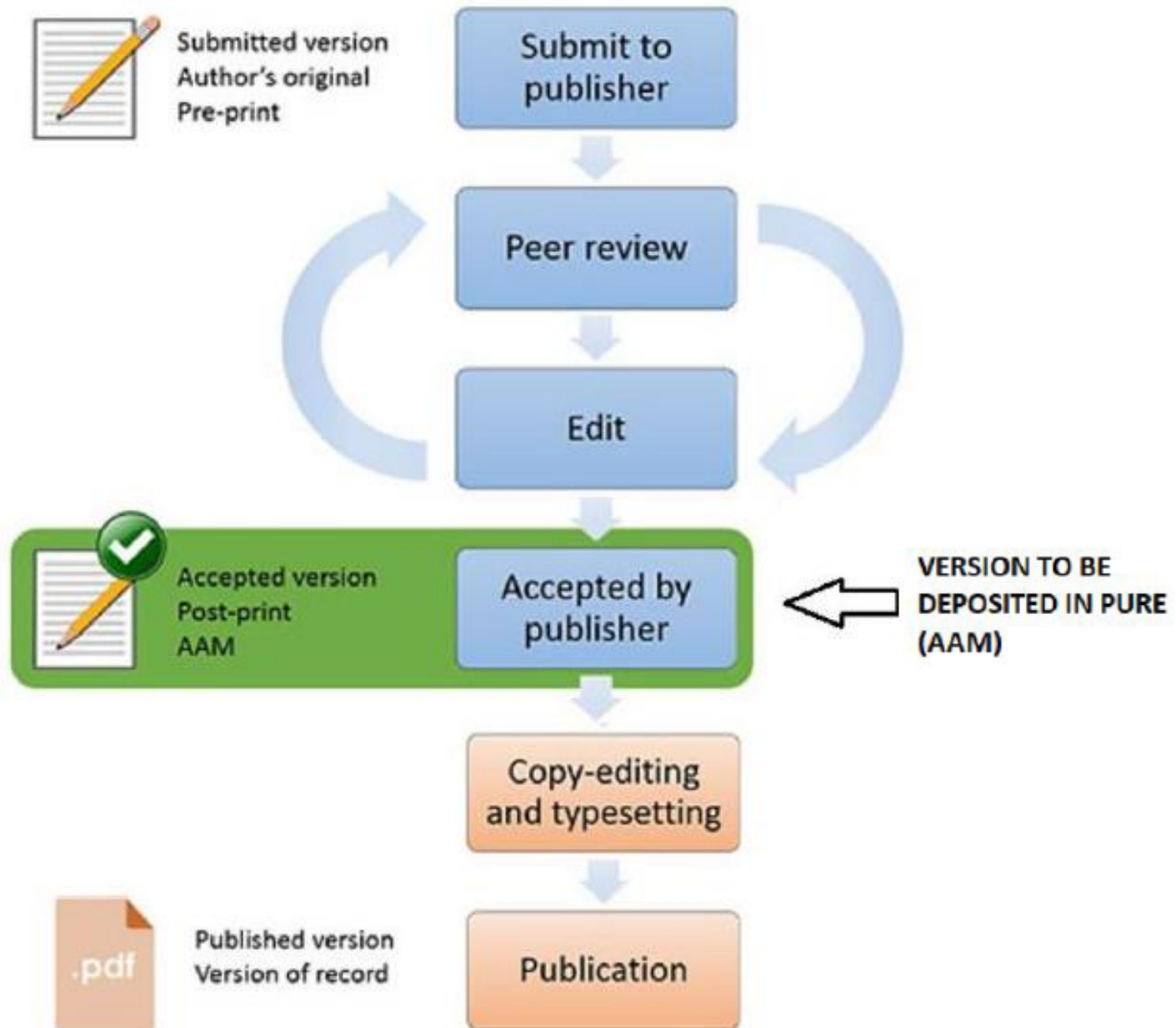pablo.de-castro@strath.ac.uk
http://orcid.org/0000-0001-6300-1033

University of **Strathclyde** Glasgow

A certain risk no-one dares talking about

Science

Open Science

Submitted version
Author's original
Pre-print

Submit to publisher

Peer review

Edit

Accepted version
Post-print
AAM

Accepted by publisher

VERSION TO BE DEPOSITED IN PURE (AAM)

Copy-editing and typesetting

.pdf
Published version
Version of record

Publication

Open access and the REF

Research England's REF Policy | Depositing research outputs in Pure | Embargoes and exceptions

REF Requirements

Research England will launch a consultation on the future REF Open Access policy following the outcome of the UKRI OA review. The Research England Open Research page includes the following statement:

"The UK HE funding bodies recognise that due notice will be needed prior to implementation of the OA policy for the REF-after-REF2021, which will be consulted on after UKRI's OA policy is announced. The OA policy for the REF-after-REF2021 will not come into effect on 1 January 2021 (that is, at the beginning of the publication period for the REF-after-REF 2021 exercise). **The REF2021 OA policy should be followed until further notice**."
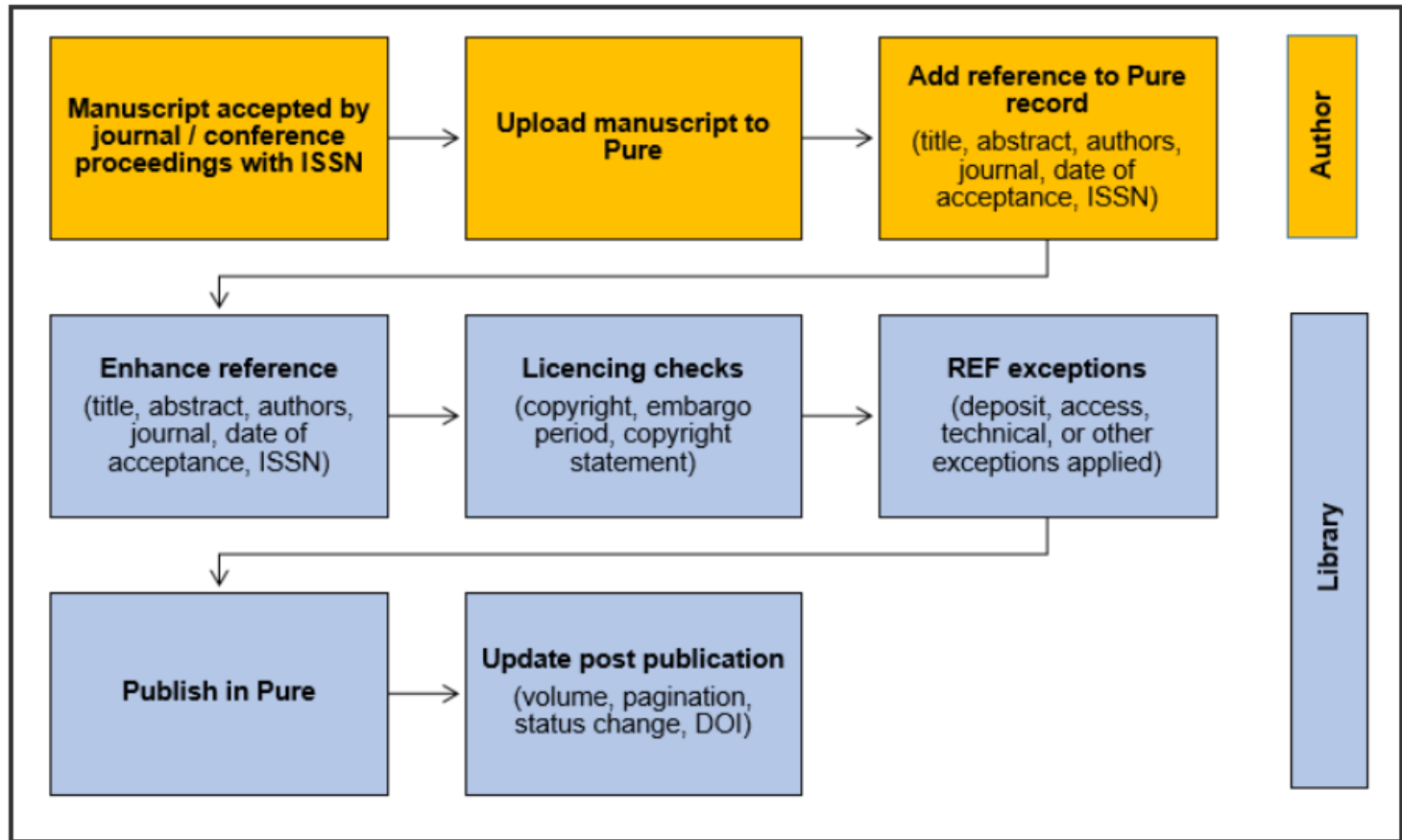
Research England's open access policy for REF2021 requires: all peer-reviewed journal articles and conference proceedings (with an ISSN) to be made openly available. The policy took effect from 1st April 2016 and covered outputs accepted for publication on or after this date.

Unless a payment has been made to make your work open immediately on the publisher's website, Research England require that you deposit your author accepted manuscript (AAM) into an open access repository like Pure. Outputs must be deposited as soon as possible after the date of acceptance and no later than 3 months after this point. For outputs accepted for publication between 1 April 2016 - 31 March 2018 the timeframe was extended to 3 months after the date of publication.

https://library.bath.ac.uk/open-access/opena...

Deposit workflow and guides

This workflow diagram shows the practical steps involved when depositing a research output in Pure. The process is split up between authors and Library staff. Once a research output is deposited in Pure the record will be

Author

| Manuscript accepted by journal / conference proceedings with ISSN | → | Upload manuscript to Pure | → | Add reference to Pure record (title, abstract, authors, journal, date of acceptance, ISSN) |

Library

| Enhance reference (title, abstract, authors, journal, date of acceptance, ISSN) | → | Licencing checks (copyright, embargo period, copyright statement) | → | REF exceptions (deposit, access, technical, or other exceptions applied) |

| Publish in Pure | → | Update post publication (volume, pagination, status change, DOI) |

checked by staff. We endeavor to validate items within 7 days of deposit however during busy periods it may take longer.

CWTS Leiden Ranking

	University		P	P(OA)	PP(OA)	
1	Univ Groningen	🇳🇱	22936	21781	95.0%	
2	London Sch Hyg & Trop Med	🇬🇧	10204	9559	93.7%	
3	Univ Dundee	🇬🇧	4145	3853	93.0%	
4	Nottingham Trent Univ	🇬🇧	2958	2743	92.7%	
5	Univ Stirling	🇬🇧	2671	2466	92.3%	
6	Sheffield Hallam Univ	🇬🇧	1824	1682	92.2%	
7	Liverpool John Moores Univ	🇬🇧	4086	3760	92.0%	
8	Univ E Anglia	🇬🇧	6156	5663	92.0%	
9	Univ St Andrews	🇬🇧	5751	5284	91.9%	
10	Durham Univ	🇬🇧	8083	7403	91.6%	
11	Bournemouth Univ	🇬🇧	1998	1829	91.5%	
12	Univ Glasgow	🇬🇧	15491	14163	91.4%	
13	City Univ London	🇬🇧	2820	2575	91.3%	
14	Univ Strathclyde	🇬🇧	6923	6316	91.2%	
15	Bilkent Univ	🇹🇷	1966	1788	90.9%	
16	Univ Southampton	🇬🇧	16839	15306	90.9%	
17	Northumbria Univ	🇬🇧	4415	4007	90.8%	
18	Univ Edinburgh	🇬🇧	23263	21113	90.8%	
19	Lancaster Univ	🇬🇧	7834	7109	90.7%	
20	Univ Reading	🇬🇧	5864	5312	90.6%	
21	Univ Coll London	🇬🇧	44717	40465	90.5%	
22	Univ Portsmouth	🇬🇧	3657	3307	90.4%	
23	Open Univ	🇬🇧	2609	2359	90.4%	
24	Univ Huddersfield	🇬🇧	2387	2156	90.3%	
25	Cardiff Univ	🇬🇧	12605	11384	90.3%	

Pure: el CRIS institucional de la U Strathclyde
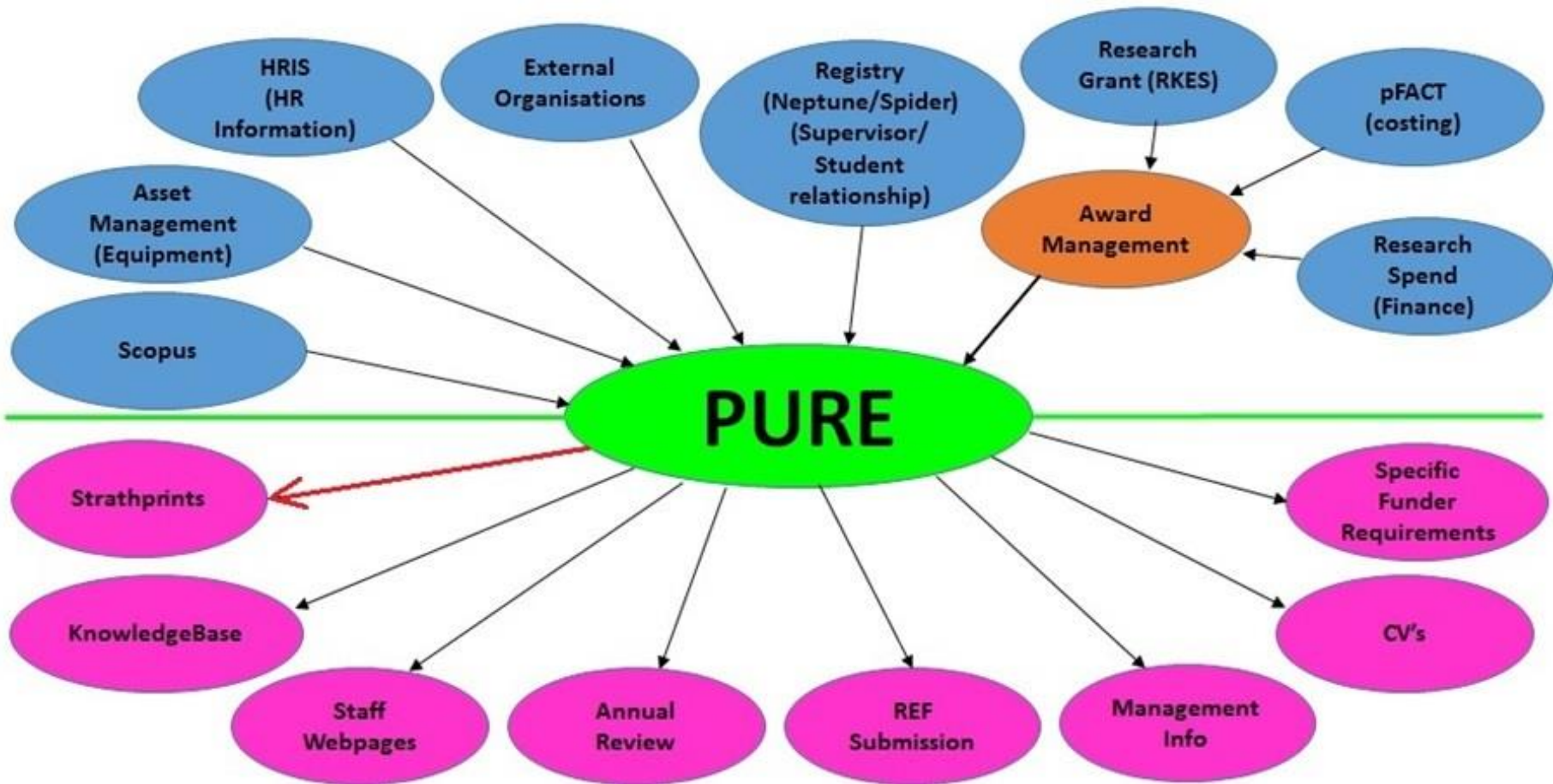
Gestión de la información científica
(RIM: *Research Information Management*): una disciplina

(i) independiente
(ii) transversal

¿Qué son los sistemas de gestión de la información científica (CRIS)?

Doble función:

- Visibilidad: "ventana al exterior"
- Análisis interno: toma de decisiones basadas en la evidencia

Por qué la *RIM* es importante

Abstract: Nowadays, there is full consensus that the promotion of Science, Technology and Innovation (STI) has a positive impact on the economic growth of a country. In Peru, the National System of STI doesn't have enough information for decision-making, because it doesn't have an information system to manage (collect, systematize, store and communicate) the data generated during execution of each activity carried out. In this context, CONCYTEC (public body in charge of the development of policies, regulations and promotion of activities related to the STI) is planning to build a tool to cover this need, project that has financial support from the World Bank.

To fulfill this task in order to cover the needs of all the actors involved in STI in the country, a study was carried out at a national level to know the current state of the processes and the computer supports of the research centers, research institutes and universities of the country to know their needs, and be able to pursue a common goal.

euroCRIS — Current Research Information Systems
The International Organisation for Research Information

Repository | Digital Collections | Research Outputs | People | Organizations | DRIS | Help

EuroCRIS / EuroCRIS Research Output / Conference

Title:	Current Status of Research Information Management in Peru
Authors:	Melgar-Sasieta, Héctor-Andrés Brossard-Núñez, Ian-Paul Olivares-Poggi, César-Augusto
Keywords:	research information management current research information systems national CRIS Peru

http://hdl.handle.net/11366/672

Hablando de bibliometría e indicadores...

Tapestry
A CoARA-compliant CRIS proposal

Isidro F. Aguillo

Cybermetrics-Lab. IPP-CSIC
CoARA-CSIC Committee
isidro.aguillo@csic.es

euroCRIS
Current Research Information Systems

The International Organisation for Research Information

CERIF

FULL NAME (ORCID)   NAME OF THE ORGANIZATION (RoR)   NAME OF THE GROUP   PROFESSIONAL CATEGORY

CONTACT INFOMATION
PHYSICAL ADDRESS
CITY, COUNTRY
EMAIL ADDRESS
PERSONAL WEBPAGE

DISCIPLINE/SUBJECT/SDGs

CONTROLLED KEYWORDS

METRIC SUMMARY

669 Journal Articles	23 Conference Proceedings	3 Review	1 Editorial	1 Letter	174	210	5	193

GENERAL INFORMATION

ACADEMIC AGE YEARS IN POSITION	SELF-EVALUATION NARRATIVE	ACADEMIC DEGREES	LANGUAGES	MOBILITY AFFILIATIONS	GRANTS AWARDS PRIZES	ACADEMY MANAGEMENT ROLES	OTHER MANAGEMENT POSITIONS	MAJOR CONFLICTS OF INTERESTS	RETRACTATIONS	EXPORT TO CV TEMPLATES

INDICATORS (BETA INCOMPLETE)

AUTORSHIP	OUTPUT METRICS	OUTPUT METRICS II	IMPACT METRICS	EXCELLENCE METRICS	SCIENTIFIC ACTIVITIES	ACTIVITIES WITH THIRD-PARTIES	TECHNOLOGICAL ACTIVITIES	TECHNICAL ACTIVITIES	TEACHING ACTIVITIES	POPULAR SCIENCE
LEADERSHIP PAPERS AS MAIN AUTHOR	SELF-DESCRIPTION METRICS NARRATIVE	PAPERS EN REVISTAS PERCENTIL 90	TOTAL CITATIONS WOS/SCOPUS	NORMALIZED BIBLIOMETRIC INDICATORS	RESEARCH PROYECTS INTERNATIONAL	SPIN OFFS	PATENTS	EXPERTISE TECHNIQUES METHODS	PhD THESIS DIRECTED	LARGE EVENTS ORGANIZATION
CO-AUTHORSHIP TOTAL/MAX MEDIAN/MODE	TOTAL PAPERS i10 INDEX WOS/SCOPUS	JOURNAL DIVERSITY LANGUAGES	CITATIONS WOS/SCOPUS LAST 5 YEARS	PAPERS TOP 1% CITED	RESEARCH PROYECTS NATIONAL	CONTRACTS	COOOPERATION PATENTS	JOURNAL EDITOR EDITORIAL/ SCIENTIFIC COMMITTEE	AWARDED DIRECTED THESIS	RADIO TV NEWSPAPERS
GENRE MINORITIES PATTERNS	PAPERS LAST 5 AYEARS	OTHER VENUES	INDEXES H FAMILY	PAPERS TOP 10% CITED	OTHER PROYECTS	CONSULTING AND ADVISORY SERVICES	UTILITY MODELS	PEER REVIEW ACTIVITIES	MS/BS THESIS MENTORING	POPULAR SCIENCE TEXTS
INTERNATIONAL COOPERATION	ACADEMIC AGE METRICS	CONFERENCE CONTRIBUTIONS TOP EVENTS	IMPACT ESPECIALISED SOURCES	"SEXENIOS"	OPEN FAIR DATASETS	MICRO-FUNDING PROJECTS	EXPLOTATION LICENCES	SCIENTIFIC COMMITEES	PhD COURSES	VIDEOS AND VIDEO CHANNELS
COOPERATION GLOBAL SOUTH	PAPERS OTHER GENERAL SOURCES *	OTHER CONTRIBUTIONS NATIONAL EVENTS POSTERS	HIGHLY CITED PAPERS TOP-CITED RESEARCHER	GOVT AGENCIES COMMITTES	FLOSS SOFTWARE	CONTRIBUTIONS TO LEGISLATION	GENETIC AND PROTEIN SEQUENCES	LARGE EVENTS ORGANIZATION	BS/MS TEACHING	WEB SITES
COOPERATION PRIVATE FIRMS	PAPERS SPECIALISED SOURCES	PLENARY SPEAKER	COMPOSITE ALTMETRICS	CITATIONS FROM POLICY PAPERS	OTHER REPOSITORIES TYPES	R&D PROJECTS EVALUATION	CHEMICAL OR PHARMACY PRODUCTS	DATABASES EDITOR	NON-UNIVERSITY SEMINARS WORKSHOPS CONFERENCES	WEB USAGE METRICS
COOPERATION WITH HOSPITALS	BOOKS AND BOOK CHAPTERS	CLINIC TRIALS	ALTMETRICS	CITATIONS FROM PATENTS	CITIZEN SCIENCE	NON ACADEMIC EVALUATION BOARDS	PLANT VARIETIES	REPOSITORIES EDITOR	ACADEMIC EVALUATION BOARDS & COMMITTEES	FAIRS EXHIBITIONS
COOPERATION WITH NGOs	OTHER PUBLICATIONS	SDG METRICS	USAGEMETRICS	NETWORKS INDEXES	NON ACADEMIC NETWORKS	LABOUR UNIONS ACTIVITIES	ANIMAL BREEDS	COLLECTIONS	TEACHING SUPPORTING BOOKS & OTHER MATERIALS	OPEN DAYS
MULTI/INTER DISCIPLINARITY	OPEN ACCESS BY TYPES	SELF-CITATION RATIO	NETWORK BIBLIOMETRICS	COMPOSITE INDICATORS	TRANSLATIONS ESSAYS	ARTISTIC OR LITERARY CONTRIBUTIONS	EXPERIMENTS	FIELD ACTIVITIES	PRÁCTICAS EN EMPRESAS	OTHER ACTIVITIES

CONTACT   DISCLAIMER

Isidro F. Aguillo, 2023

CSIC

EXCELLENCE METRICS	SCIENTIFIC ACTIVITIES	ACTIVITIES WITH THIRD-PARTIES	TECHNOLOGICAL ACTIVITIES	TECHNICAL ACTIVITIES
NORMALIZED BIBLIOMETRIC INDICATORS	RESEARCH PROJECTS INTERNATIONAL	SPIN OFFS	PATENTS	EXPERTISE TECHNIQUES METHODS
PAPERS TOP 1% CITED	RESEARCH PROJECTS NATIONAL	CONTRACTS	COOOPERATION PATENTS	JOURNAL EDITOR EDITORIAL/ SCIENTIFIC COMMITTEE
PAPERS TOP 10% CITED	OTHER PROJECTS	CONSULTING AND ADVISORY SERVICES	UTILITY MODELS	PEER REVIEW ACTIVITIES
"SEXENIOS"	OPEN FAIR DATASETS	MICRO-FUNDING PROJECTS	EXPLOTATION LICENCES	SCIENTIFIC COMMITEES

https://www.eurocris.org/cerif/main-features-cerif

CERIF: Common European Research Information Format

euroCRIS
Current Research Information Systems

Mission
"To promote collaboration within the research information community and advance interoperability through CERIF"

Main features of CERIF

CERIF (the Common European Research Information Format) is:

- A concept about research entities and their relationships – Specification (Conceptual Level)
- A description of research entities and their relationships – Model (Logical Level)
- A formalization of research entities and their relationships – Database Scripts (Physical Level)
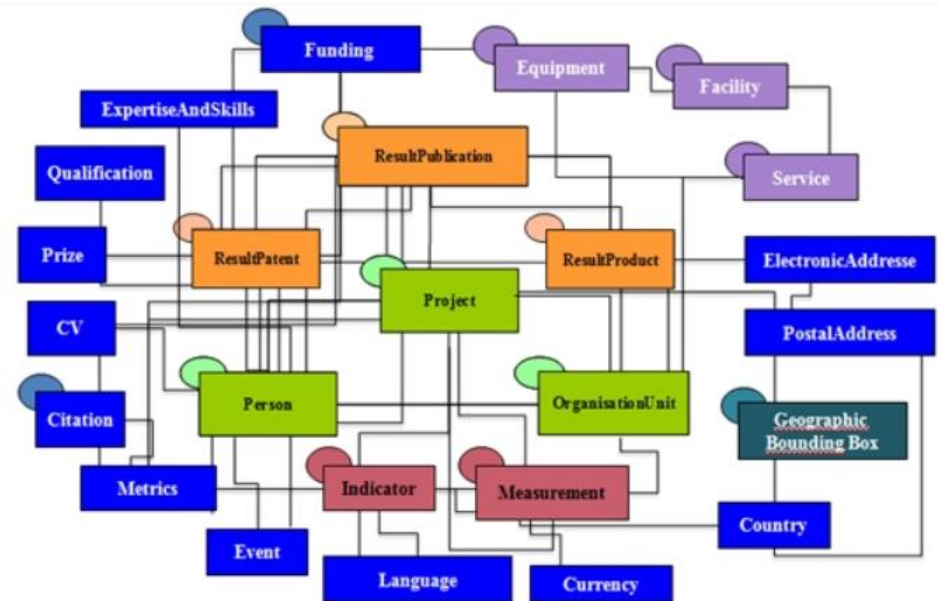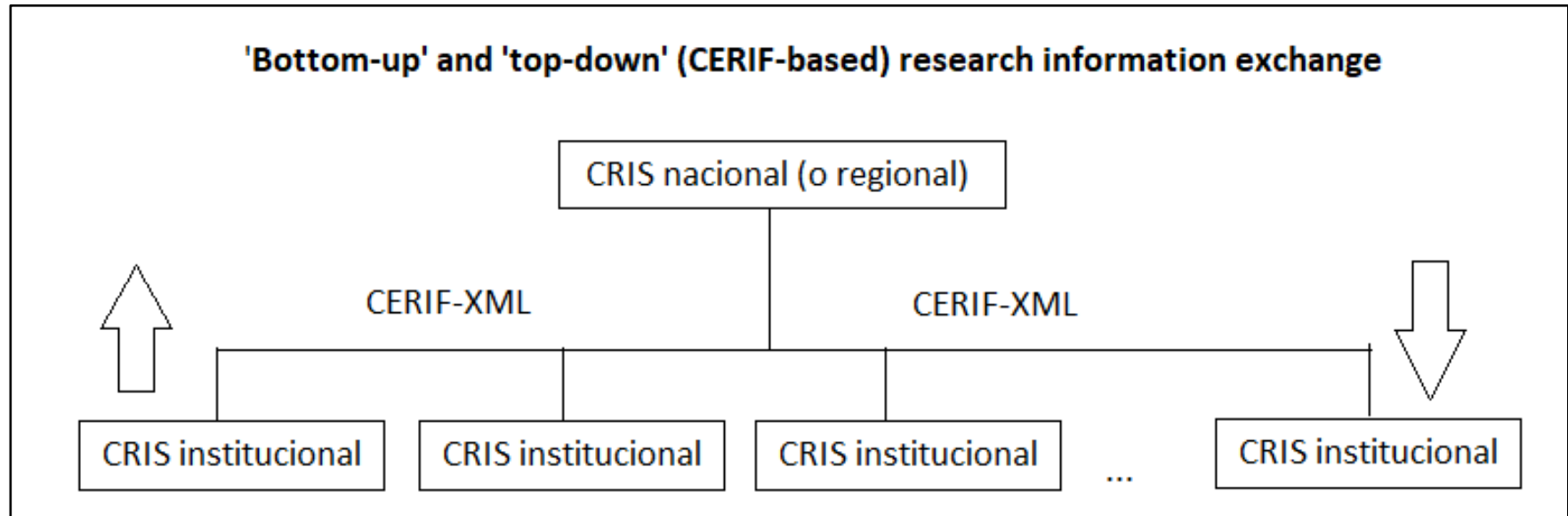
https://www.eurocris.org/cerif/main-features-cerif

Interoperabilidad (técnica) de sistemas: Externa

'Bottom-up' and 'top-down' (CERIF-based) research information exchange

CRIS nacional (o regional)

CERIF-XML

CERIF-XML

CRIS institucional

CRIS institucional

CRIS institucional

...

CRIS institucional

Interoperabilidad (técnica) de sistemas: Externa

'Bottom-up' and 'top-down' (CERIF-based) research information exchange

CRIS nacional (o regional)

a) Interoperabilidad: envío de información a través de sistemas CRIS institucionales

Sistemas CRIS institucionales (Universidades, IPIS, otras instituciones)

CERIF XML

Cosechador

Protocolo OAI-PMH

CONCYTEC
CONSEJO NACIONAL DE CIENCIA TECNOLOGÍA E INNOVACIÓN TECNOLÓGICA

Valida y aprueba la información en los Directorios de la Plataforma

Directorios

Perú CRIS

Participants

With DSpaceCRIS
- Instituto Nacional de Innovación Agraria
- Universidad Católica Santo Toribio de Mogrovejo
- Universidad Nacional de Ingeniería
- Universidad Peruana Cayetano Heredia

With Pure* (Elsevier)
- Universidad de Lima
- Universidad del Pacífico

Directory of Research Information Systems (DRIS)

Directory of Research Information Systems (DRIS)

UPO investiga

PABLO DE OLAVIDE
SEVILLA

SIGN IN
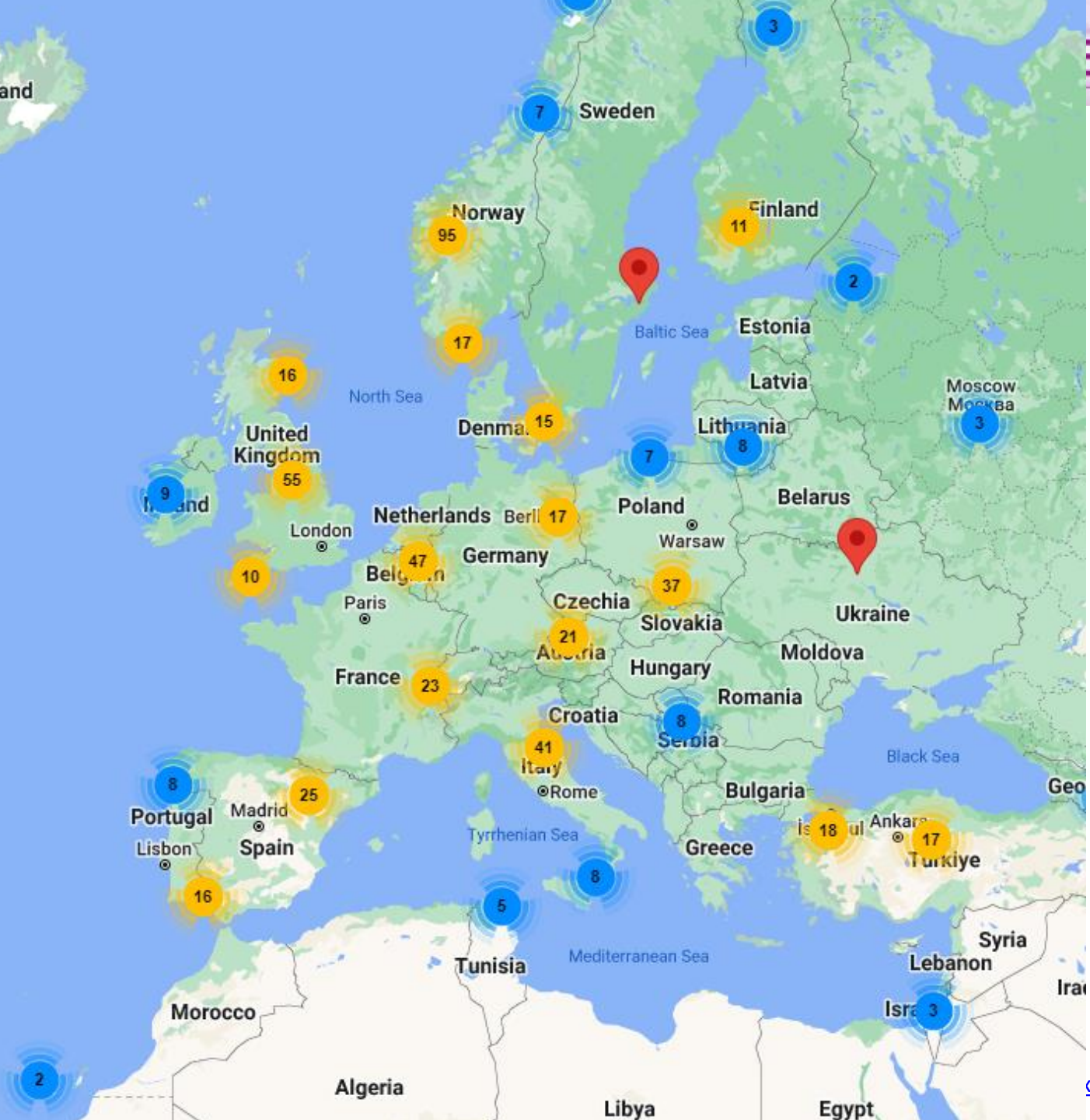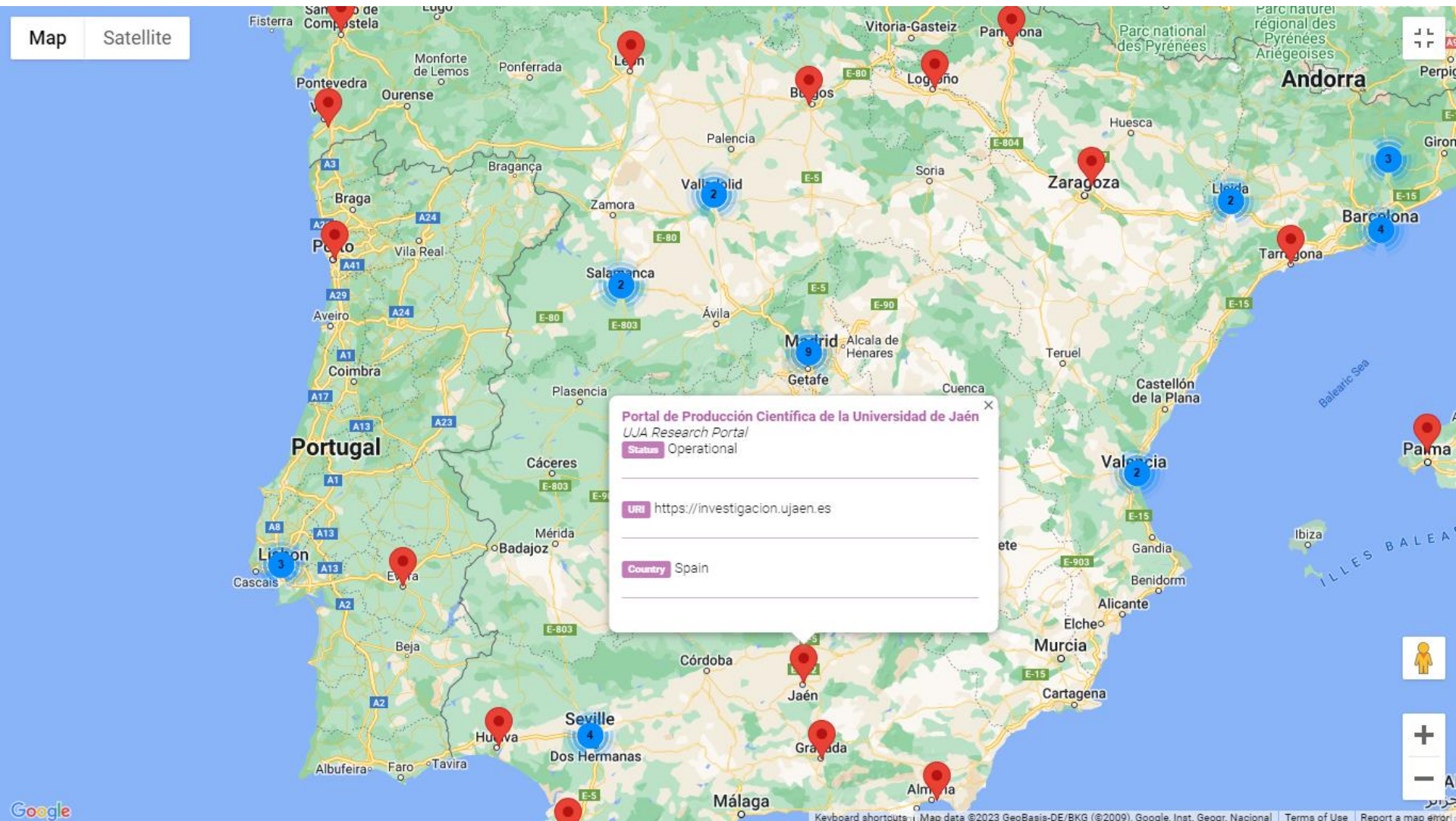
GROUPS   RESEARCHERS   RESULTS

PORTAL DE LA
INVESTIGACIÓN

La Universidad Pablo de Olavide, de Sevilla, es una universidad pública
que desde su creación desarrolla una labor investigadora muy destacada.

Con más de un centenar de grupos de investigación y con numerosos
proyectos obtenidos en convocatorias competitivas nacionales e
internacionales, cuenta con una amplia producción.

El objetivo de este portal es mostrar de manera individualizada los
indicadores de esta productividad científica, para obtener una imagen
clara del rendimiento investigador de la Universidad.

UPO
investiga

Search scientific production

1,393	103	473	47,946	1,309	21,169
Researchers	Groups	Projects	Publications	Theses	Open access

https://investiga.upo.es/

Revisitando el panorama CRIS en España

Pablo De-Castro

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Palabras clave: Gestión de la información científica, Sistemas CRIS, Ciencia abierta, Interoperabilidad, Gestión de la investigación, Coordinación

Resumen

Como continuación a la nota *ThinkEPI* de 2019 sobre esta misma materia (**De-Castro**, 2019), este texto reflexiona sobre las dos principales funciones, en cierta medida contrapuestas entre sí, de los sistemas de gestión de la información científica o CRIS. Éstas son por un lado visibilizar la investigación realizada en una organización como aplicación práctica de la ciencia abierta, y por el otro recoger y almacenar información científica de uso interno para la toma de decisiones basadas en la evidencia. Se argumenta que ambas funciones son complementarias y su puesta en práctica simultánea requiere una eficiente

Publicado

2022-12-14

euroCRIS: promoviendo la colaboración

euroCRIS
THE INTERNATIONAL ORGANISATION
FOR RESEARCH INFORMATION

Membership | News and Events | Services | Repository | About |

CRISCROS – A working group to bring together national and regional CRIS initiatives

There's been frequent presentations for national and regional CRIS in past euroCRIS membership meetings and CRIS conferences – see for instance SK CRIS, CRIStin, the Finnish Research Hub, POL-on and FRIS – but there was no initiative thus far to bring together all these projects in order to share best practices and try to learn from each other. This is a particularly valuable conversation given that plenty of the workflows for running these systems are in fact common even if each platform tends to design and implement them on its own.

This changed when the Austrian RIS Synergy project to explore the feasibility of developing a national research portal in the country sent a proposal for a half-day workshop to the CRIS2022 Conference in Dubronik called "The do's and dont's of building a sustainable portal". As explained in the Nov 2022 blog post announcing the launch of what would eventually become the CRISCROS Working Group, the round table discussion held in Dubrovnik laid the foundations for a regular collaboration and discussion forum across national and regional CRIS initiatives.

https://eurocris.org/criscros-%E2%80%93-working-group-bring-together-national-and-regional-cris-initiatives

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CRISCROS WG Composition

As of early June 2023, the national and regional CRIS initiatives represented in the CRICROS WG are as follows:

Country/Region	Participant initiative	Contact persons
International	euroCRIS	Pablo de Castro Jan Dvořák Anna Guillaumet
International	Lyrasis	Michele Mennielli
Austria	RIS Synergy	Sabine Neff Michael Greil Elena Fürst Ulrike Hicker Simone Hartmann Madeleine Harbich Vanessa Erat Clemens Miniberger

Brazil	BrCRIS	Washington Segundo
		José Francisco Salm Junior
Catalonia, Spain	PRC	Ricard de la Vega
Croatia	CroRIS	Ognjen Orel
		Petra Udovičić
Czech Republic	IS VaVaI	Jana Fiačanová
		Stanislav Janovský
Denmark	NORA	Nikoline Dohm Lauridsen
		Dicte Madsen
		Marija Rakas
Slovakia	SK CRIS	Danica Zendulková
Spain	Dialnet CRIS	Óscar Sánchez
		Eduardo Bergasa
Spain	Hércules	Reyes Hernández-Mora
		José Tomás Palma
Ukraine	URIS	Sophia Zherebchuk
		Nataliia Kaliuzhna
		Sabina Auhunas

Soluciones de software: un apunte

Discover

Country		Software	
India	630	IRINS	629
Norway	132	Pure	177
United Kingdom	82	CRIStin	131
Italy	76	In-house-built	79
United States	47	IRIS	70
Spain	46	Symplectic Elements	45
Poland	43	Omega-PSIR	41
Germany	39	DSpace-CRIS	34
Turkey	37	Avesis	32
Netherlands	18	Converis	19
	next >		next >

https://dspacecris.eurocris.org/cris/explore/dris

Soluciones de software: un apunte

DRIS Entries

Acronym	Name	Scope	Organisation
	Acceda	*Institutional*	University of Las Palmas de Gran Canaria (ULPGC) 🏛
PRC	PRC (Catalan Research Portal/Portal de la Recerca de Catalunya)	*Regional*	Consortium for Services to Catalan Universities (CSUC) 🏛
SICA	SICA (Andalusian Research Information System)	*Regional*	Andalusian Regional Government (Junta de Andalucía) 🏛
FUTUR	FUTUR	*Institutional*	Universitat Politècnica de Catalunya 🏛
PPC UPF	Portal de la Producció Científica UPF	*Institutional*	Pompeu Fabra University (UPF) 🏛
GREC UB	GREC UB (Gestió de la Recerca)	*Institutional*	University of Barcelona (UB) 🏛
GREC UdG	GREC UdG	*Institutional*	University of Girona (UdG) 🏛
GREC UIB	GREC UIB	*Institutional*	University of the Balearic Islands (UIB) 🏛
IRIS_URV	Sistema d'Informació de la Recerca i la Innovació URV	*Institutional*	University Rovira Virgili (URV) 🏛
GREC UV	GREC UV	*Institutional*	University of Valencia (UV) 🏛

Software

Dialnet CRIS	26
In-house-built	13
SIGMA Research	4
DSpace-CRIS	3
Fundanet	3
iMarina	3
UXXI-INV	3
Pure	1
Rhizomer	1

Status

Operational	57

https://dspacecris.eurocris.org/simple-search?filterquery=country00831&filtername=driscountry&filtertype=authority&location=dris

University of Strathclyde Glasgow

Institutional Rights Retention Policy for Research Publications

Prepared by:	Open Research Action Group (ORAG)
Approved by:	University Senate on the recommendation of the University Research & Knowledge Exchange Committee (RKEC).
Route to approval:	Recommended for onward consideration and approval by: • Open Research Group (ORG) by circulation in June 2023. • Research Sub-Committee (RSC) on 7 November 2023. • RKEC on 19 September 2023.
Date of approval:	Approved by University Senate on 15 November 2023.
Date effective:	1 January 2024.
Version number:	1.0

https://www.strath.ac.uk/media/ps/cs/gmap/academicaffairs/policies/Institutional_Rights_Retention_Policy.pdf

UK Institutional Rights Retention Policies

https://sje30.github.io/rrs/rrs.html

Estudios de Postgrado

Título Propio: Titulo de Experto Universitario en Servicios de apoyo a la investigación: información, datos, evaluación y publicación científica

16/01/2024

¡Gracias!

¿Preguntas?

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euroCRIS Secretary

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University of **Strathclyde** Glasgow