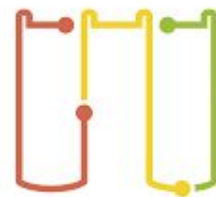




**UNIVERSIDAD
DE ANTIOQUIA**



Sistema
de Bibliotecas



Desafíos de la Ciencia Abierta y el Rol de las Infraestructuras Abiertas : Caso de Éxito DSPACE UDEA

**Universidad de Antioquia - Sistema de Bibliotecas,
Medellín, Antioquia
28 de Mayo de 2025**



Ing. Laureano Felipe Gómez Dueñas
<lgomez@metabiblioteca.com>
<https://orcid.org/0000-0003-3580-8766>

Componentes de la Ciencia Abierta



MINISTERIO DE CIENCIA,
TECNOLOGÍA E INNOVACIÓN

Conoce el documento
completo de la

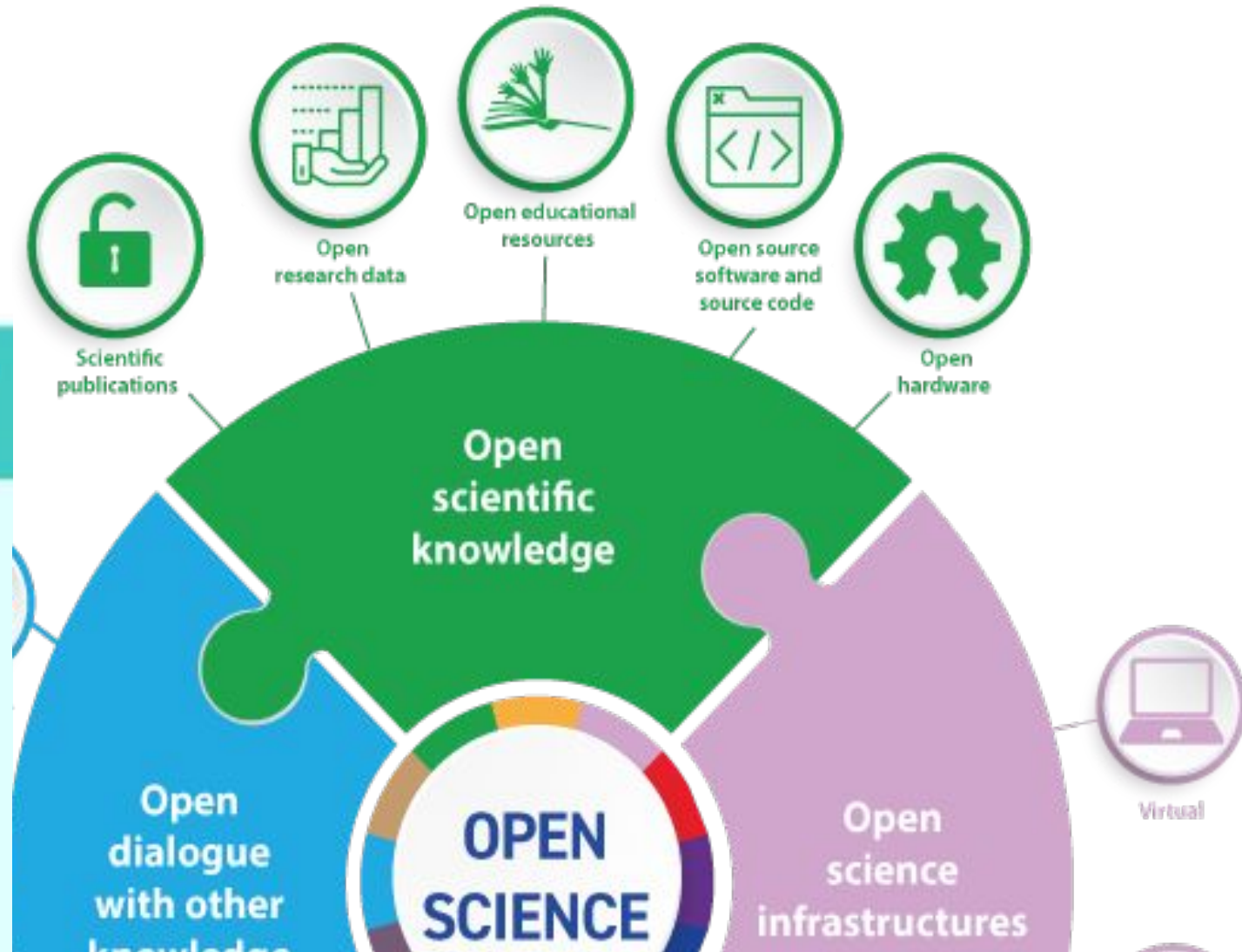
**Política
Nacional
de CIENCIA
ABIERTA**

Conocimiento científico abierto

- Publicaciones científicas
- Datos de investigación abiertos
- Recursos educativos abiertos
- Programas informáticos de código abierto y código fuente abierto
- Equipos informáticos de código abierto

Infraestructuras de la Ciencia Abierta

- Repositorios institucionales
- Plataformas de publicación en abierto
- Sistemas de información de investigación
- Sistemas bibliométricos y cienciométricos abiertos
- Identificadores persistentes
- Museos y parques científicos
- Laboratorios abiertos
- Bancos de pruebas de innovación abierta



DSPACE UDEA Versión 8.1

<https://bibliotecadigital.udea.edu.co/home>

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colecciones



Navegar por
título



Navegar por
autor



Navegar por
fecha



Navegar por
materias



Tipo de
material



Versiones de DSPACE

Feb 7

 tdonohue

 dspace-8.1

 708826c

Compare ▼

DSpace 8.1 (Backend / REST API Only) Latest

DSpace 8.1 Release of the Backend / REST API only. The 8.1 release provides bug fixes to the 8.x platform. See [Release Notes](#) for all details.

This DSpace Backend does not have a user friendly interface. Therefore, we highly recommend installing the DSpace 8 Frontend [dspace-8.1 release](#) to use with this Backend. Please note that the Frontend and Backend do not need to be installed on the same machine. *(Note: it is also possible to run this Backend "headless" if you only want to use the DSpace REST API)*

Download links for the Backend are available below (see Assets). You may alternatively choose to checkout the code via GitHub, using the `dspace-8.1` tag.

Additional Information on the 8.1 release:

- [Release Notes](#)
- [Try out DSpace 8](#) via a Docker quick-install or public demo sites
- [Installation Instructions](#) for both Frontend and Backend
- [Upgrade Instructions](#) from any past release of DSpace
- [REST API Contract](#)

Noticias .. DSPACE 9.0 y 10.0



ABOUT ▾ WHY DSPACE? ▾ COMMUNITY ▾ SERVICE PROVIDERS **HELP & RESOURCES ▾** MEMBER BENEFITS



Download Latest Release

DSpace 9.0 is now available!

The 9.0 release provides bug fixes, accessibility improvements and performance enhancements to the 8.x platform. Detailed information about this release can be found in the Release Notes.

RELEASE NOTES

TRY DSPACE 9

DSpace 9.0 (Backend / REST API Only)

Latest

DSpace 9.0 Release of the Backend / REST API only. The 9.0 release provides new features, performance improvements and bug fixes to the DSpace platform. See the [Release Notes](#) for all the details.

This DSpace Backend does not have a user friendly interface. Therefore, we highly recommend installing the DSpace 9.0 Frontend [dspace-9.0 release](#) to use with this Backend. Please note that the Frontend and Backend do not need to be installed on the same machine. *(Note: it is also possible to run this Backend "headless" if you only want to use the DSpace REST API)*

Download links for the Backend are available below (see Assets). You may alternatively download from GitHub, using the `dspace-9.0` tag.

Additional Information on the 9.0 release:

- [Release Notes](#)
- [Try out DSpace 9](#) via a Docker quick-install or public demo sites
- [Installation Instructions](#) for both Frontend and Backend
- [Upgrade Instructions](#) from any past release of DSpace
- [REST API Contract](#)

DSpace Release 10.0 Status

Creado por Tim Donohue, modificado por última vez en may. 23, 2025

Version 10.0

Table of Contents:

- 1 [Release Notes](#)
- 2 [Priorities for 10.0](#)
 - 2.1 [Features likely tabled until a decision is made regarding a potential merger](#)
 - 2.2 [Tickets & Pull Requests to review for possible inclusion](#)
- 3 [Organizational Details](#)
 - 3.1 [Release Coordination](#)
 - 3.2 [Release Timeline](#)

⚠ DSpace 10.0 Timelines coming soon

The timelines for the DSpace 10.0 release are still being worked on. However it is likely to be released approximately one year after 9.0, i.e. in May 2026.

OJS 3.4.9, KOHA 25.05 y Dataverse 6.6



v6.6 Latest

Dataverse 6.6

Please note: To read these instructions in full, please go to <https://github.com/IQSS/dataverse/releases/tag/v6.6> rather than the [list of releases](#), which will cut them off.

This release brings new features, enhancements, and bug fixes to Dataverse. Thank you to all of the community members who contributed code, suggestions, bug reports, and other assistance across the project!

Release Highlights

Highlights for Dataverse 6.6 include:

- metadata fields can be "display on create" per collection
- ORCIDs linked to accounts
- version notes
- harvesting from DataCite
- citations using Citation Style Language (CSL)
- license metadata enhancements
- metadata fields now support range searches (dates, integers, etc.)
- more accurate search highlighting
- collections can be moved by using the superuser dashboard

RELEASES

Download one of the releases below and follow the instructions to [install](#) or [upgrade](#) the software.

OJS 3.4

OJS 3.4.0-9 was released on May 23, 2025.

[DOWNLOAD OJS 3.4.0-9](#)[VIEW RELEASE NOTEBOOK](#)[WHAT'S NEW IN 3.4](#)

OJS 3.3 LTS (LONG-TERM SUPPORT)

Long-term support releases are backed up by our commitment to provide critical security and bug fixes until their end-of-life date. Learn more about our [long-term support](#) releases.

The latest LTS package was released on May 23, 2025 and will be supported until January 1, 2026.

[DOWNLOAD OJS 3.3.0-21 LTS](#)[VIEW RELEASE NOTEBOOK](#)[WHAT'S NEW IN 3.3](#)

[Home](#) [News](#) [About](#) [Calendar](#) [Demo](#) [Documents](#)

Koha 25.05.00 released

KATRIN FISCHER - POSTED ON TUESDAY MAY 27TH, 2025 - POSTED IN 25.05, 1
27 May 2025

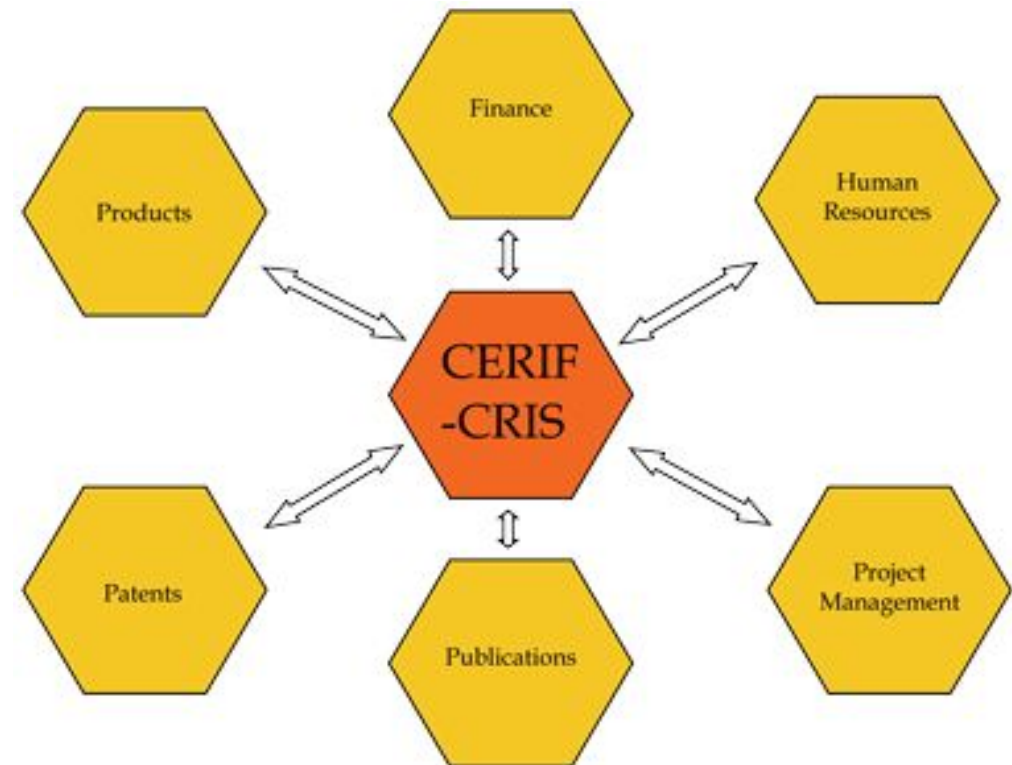
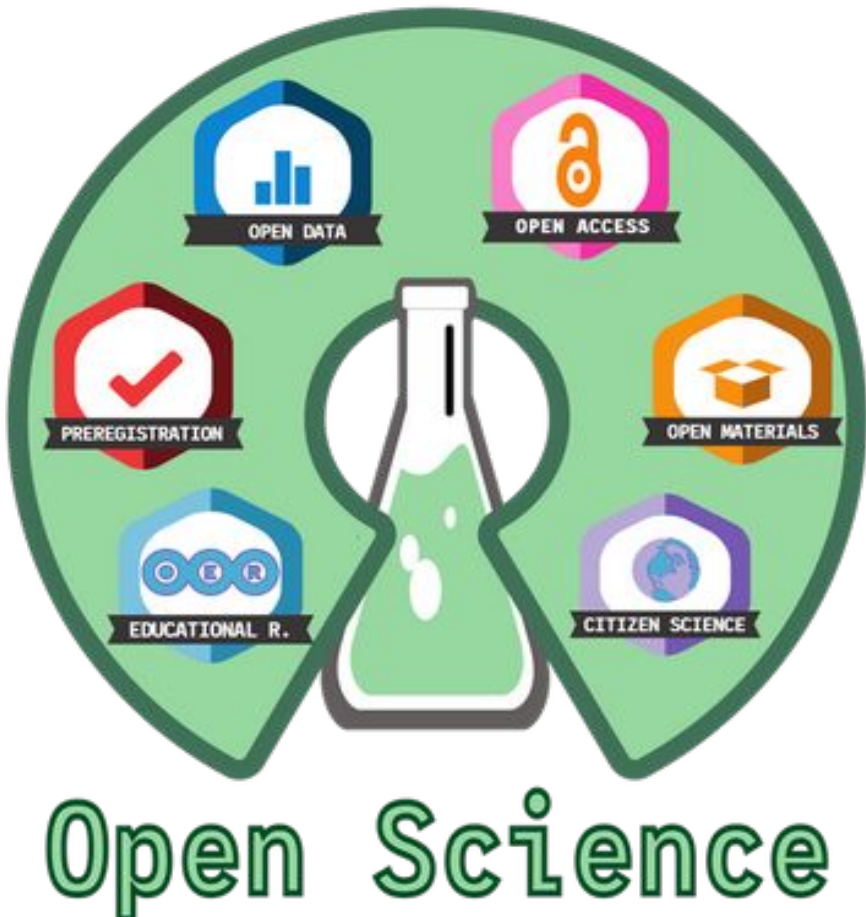
Koha is the first free and open source software library automation package (ILS). Development is sponsored by libraries of varying types and sizes, volunteers, and support companies from around the world. The website for the Koha project is:

- [Koha Community](#)

Koha 25.05.00 can be downloaded from:

- [Download](#)

Novedades DSPACE 8.1

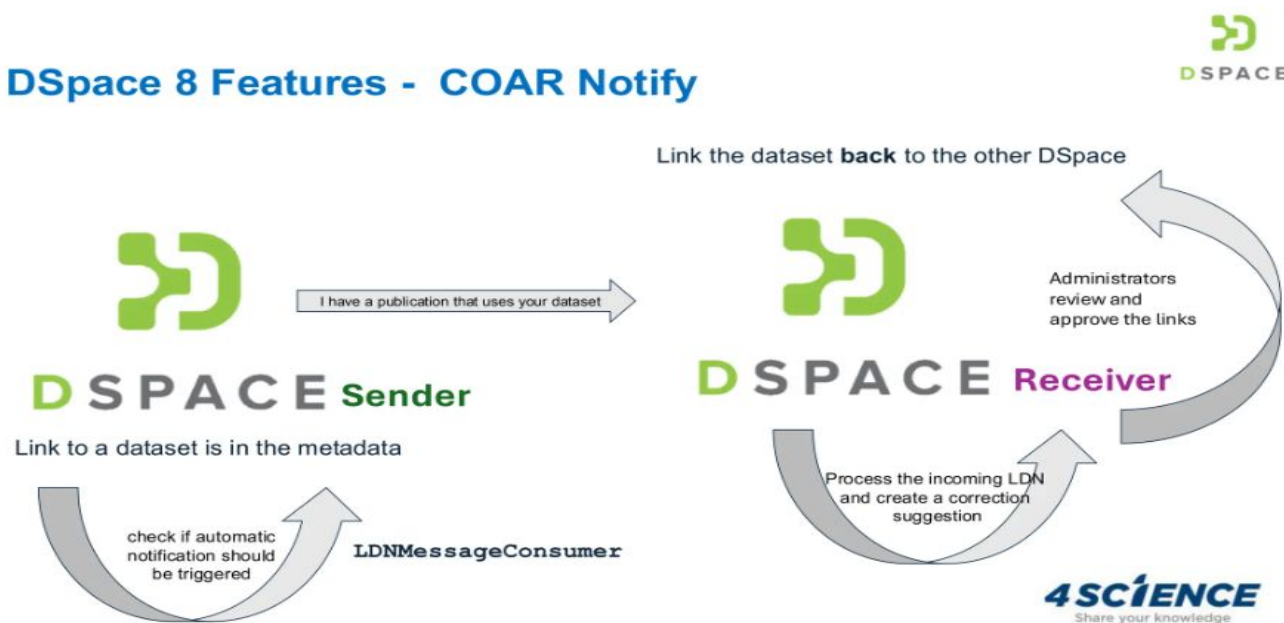




• COAR NOTIFY

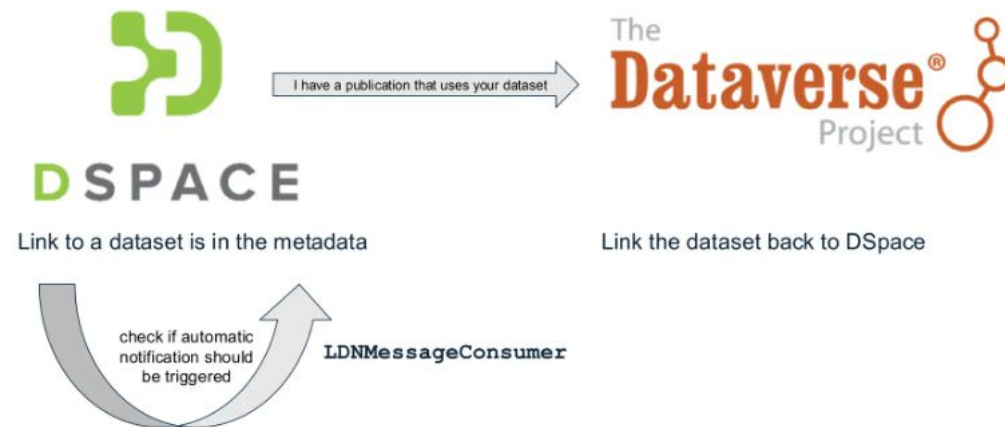
- Integración ORCID (API REST)
- Irus tracker
- Autenticación Avanzada (Google / MSOffice)

DSpace 8 Features - COAR Notify

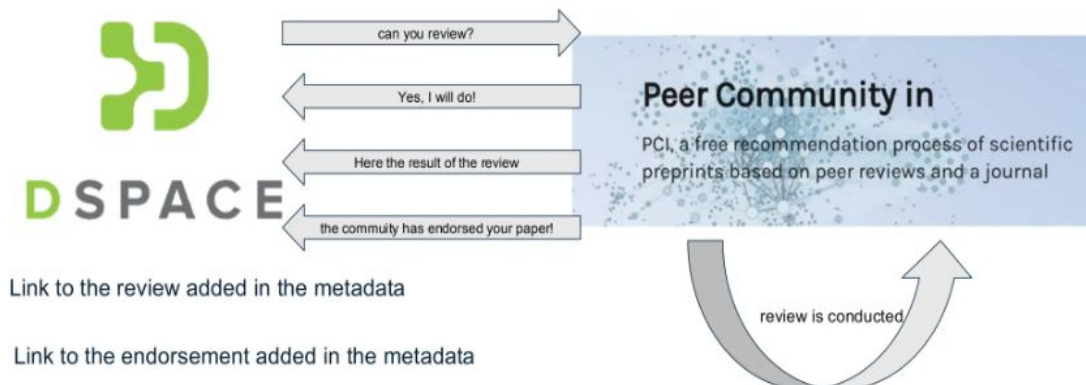


Novedades

DSpace 8 Features - COAR Notify



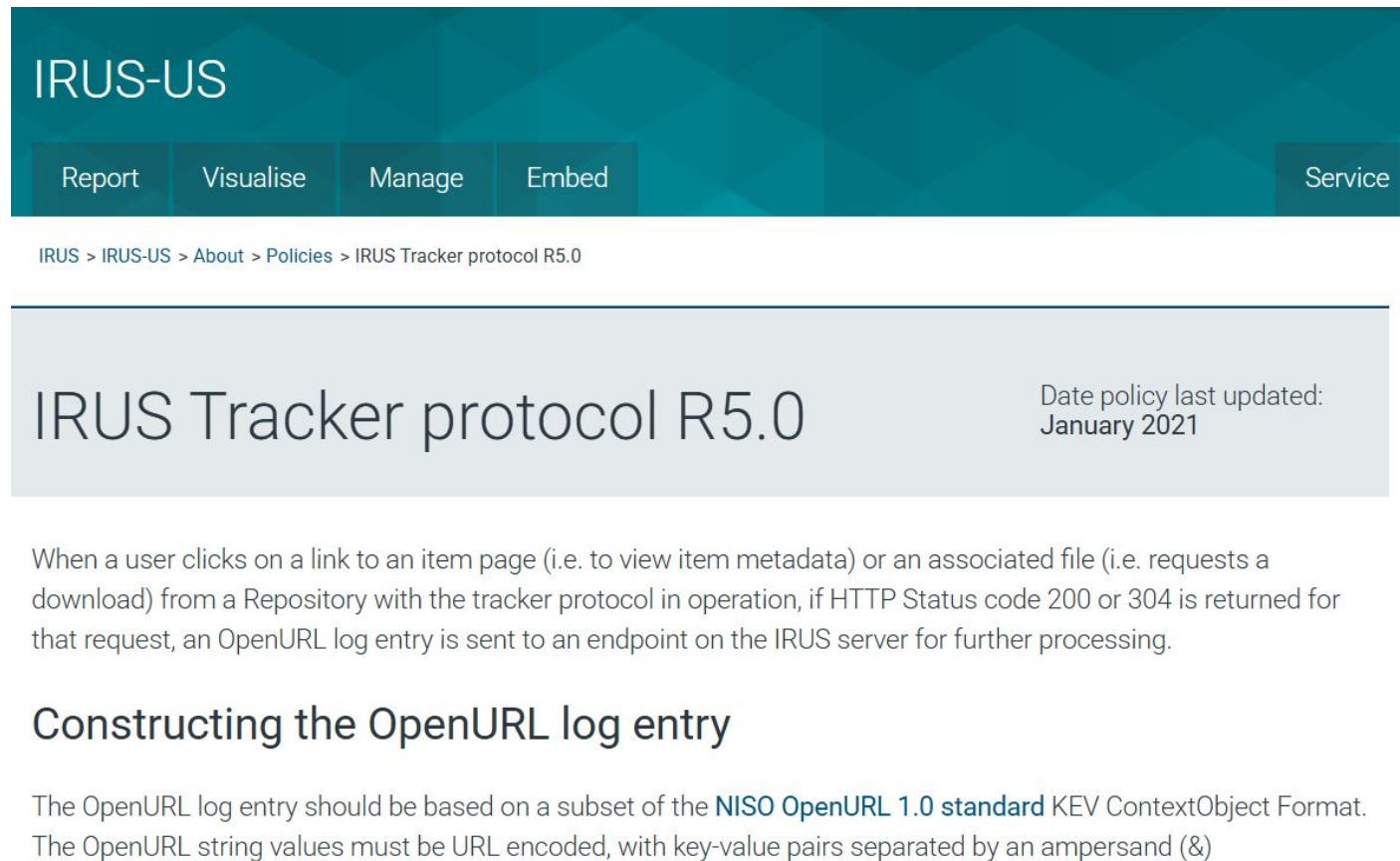
DSpace 8 Features - COAR Notify



- **COAR NOTIFY**
- **Irus tracker**
- **Integración ORCID (API REST)**
- **Autenticación Avanzada (Google / MSOffice)**



Novedades



IRUS-US

Report Visualise Manage Embed Service

IRUS > IRUS-US > About > Policies > IRUS Tracker protocol R5.0

IRUS Tracker protocol R5.0

Date policy last updated: January 2021

When a user clicks on a link to an item page (i.e. to view item metadata) or an associated file (i.e. requests a download) from a Repository with the tracker protocol in operation, if HTTP Status code 200 or 304 is returned for that request, an OpenURL log entry is sent to an endpoint on the IRUS server for further processing.

Constructing the OpenURL log entry

The OpenURL log entry should be based on a subset of the [NISO OpenURL 1.0 standard](#) KEV ContextObject Format. The OpenURL string values must be URL encoded, with key-value pairs separated by an ampersand (&)



- **COAR NOTIFY**
- **Irus tracker**
- **Integración ORCID (API REST)**
- **Autenticación Avanzada (Google / MSOffice)**

→ G [wiki.lyrasis.org/display/DSDOC8x/ORCID+Integration](#) Google L

Confluence Espacios Personas

Contribute to the DSpace Development Fund

The newly established DSpace Development Fund supports the development of new features prioritized by DSpace Governance. For a list of planned fe

Panel / DSpace 8.x Documentation / Using DSpace

ORCID Integration

Creado por Tim Donohue, modificado por última vez por Andrea Bollini (4Science) el ene. 03, 2025

Since DSpace 7.3 a bidirectional ORCID integration is available for DSpace. This feature allows for authentication via ORCID, as well as synchronizing data between ORCID Profiles.

Acknowledgments

The ORCID integration was originally developed by 4Science in DSpace-CRIS. It is the result of years of collaboration with several institutions and the ORCID team that ha the scope of the integration. We want to thank the University of Hong Kong that was the first institution to fund development activities in this regard back in 2015 and th that have funded the initial porting of the ORCID integration to the new Angular/REST architecture introduced in DSpace 7. Last but not least, funds have been received t feature from DSpace-CRIS to DSpace.

Overview

User features

- Login via ORCID
- Connect/Disconnect the local profile to ORCID
- Import publications from ORCID
- Import a person from ORCID

Configuration

- Enable the integration
- Configure the push of information from DSpace to ORCID
 - Mapping of the DSpace Person Items to ORCID Works
 - Mapping of DSpace Publication items to ORCID Works
 - Mapping of DSpace Project items to ORCID Fundings

Novedades

Feature	No credentials*	Public API	Member API
Authentication		✓	✓
Connect local profile to ORCID (authenticated ID)		✓	✓
ORCID Registry Lookup - import Person records	✓	✓	✓
ORCID Registry Lookup - as authority	✓	✓	✓
Import publication from ORCID	✓	✓	✓
Push biographic data to ORCID			✓
Push publications to ORCID (works)			✓
Push projects to ORCID (fundings)			✓



- Autenticación Avanzada (**Google / MSOffice / ORCID**)
- Protocolo OAUTH2
- Se puede integrar con LinkedIn, Facebook, Etc..

Correo electrónico

Contraseña

☐ No soy un robot 

reCAPTCHA
Privacidad - Términos

➔ Iniciar sesión

¿Nuevo Usuario? Pulse aquí para registrarse

¿Has olvidado tu contraseña?

Novedades

🔍 🌐 Iniciar sesión ▼

u

Contraseña

➔ Iniciar sesión

o

➔ Iniciar sesión con ORCID

G Iniciar sesión con Google

¿Nuevo Usuario? Registrarse

¿Has olvidado tu contraseña?

🔍 🌐 Iniciar sesión ▼

u

Contraseña

➔ Iniciar sesión

o

🏠 Iniciar sesión con Microsoft

¿Nuevo Usuario? Registrarse

¿Has olvidado tu contraseña?

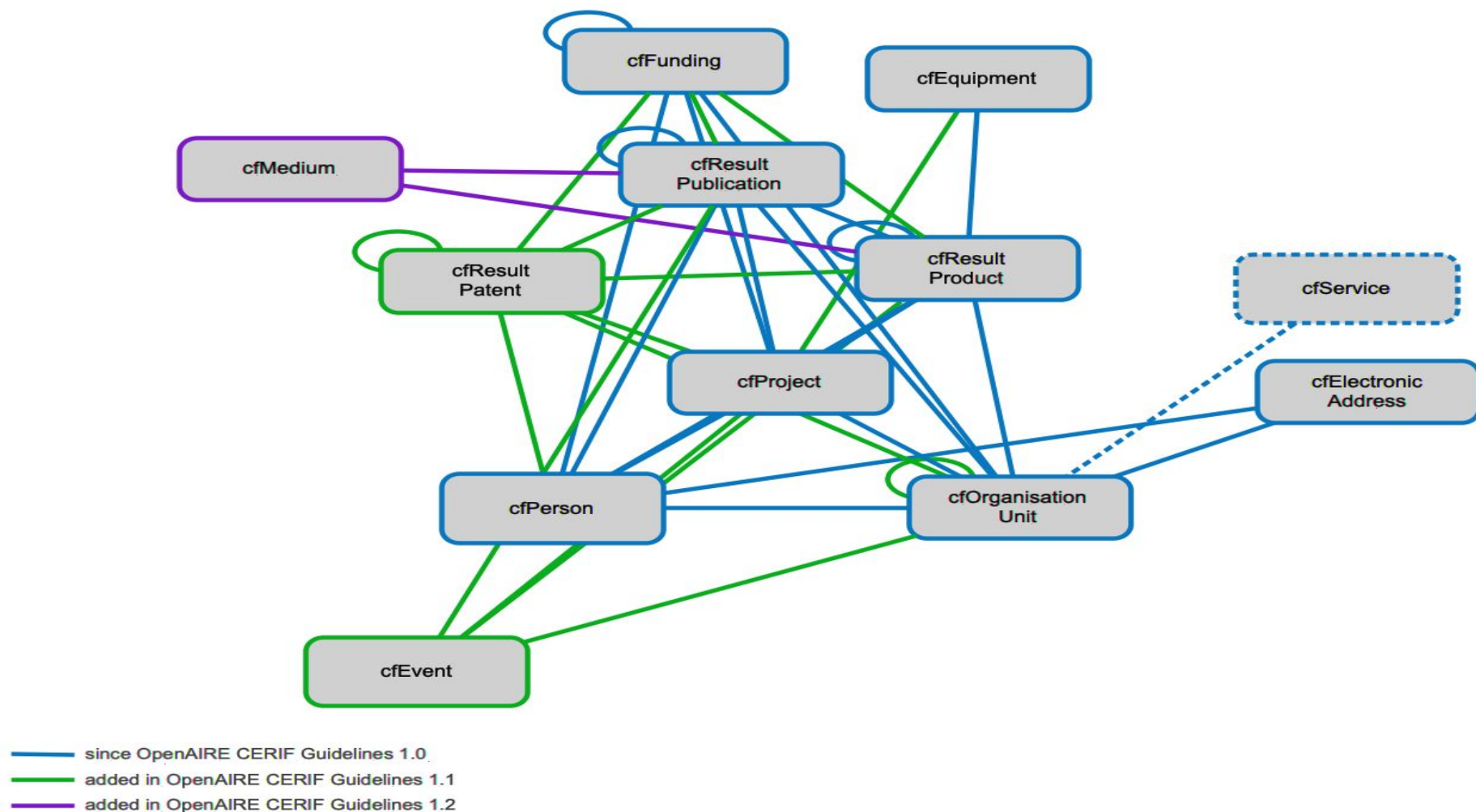


DSpace

OpenAIRE Guidelines for CRIS Managers

- Introduction
 - CERIF-CRIS
 - Compliance to the FAIR Principles
- CRIS information elements relevant for OpenAIRE
 - Publication
 - Product
 - Patent
 - Person
 - OrgUnit
 - Project
 - Funding
 - Service
 - Equipment
 - Event
 - Medium
 - Common Parts
- Technical Implementation Guidelines
 - Metadata representation in CERIF XML

Modelo CERIF y Sistemas CRIS



CERIF es un modelo integral para el ámbito de la investigación. Permite clasificar los objetos de información de investigación según su tipo, estado, tema, etc., y expresar los tipos de relaciones

Entity Person - Investigador

Persona: Cardona Quintero, Weimar de Jesús



Imagen de perfil



Código QR



Unidades organizativas



Unidad organizativa

Sistema de Bibliotecas de la Universidad de Antioquia



Unidad organizativa

Universidad de Antioquia

Puesto de trabajo

Coordinador Repositorio Institucional Universidad de Antioquia en Sistema de Bibliotecas.
Universidad de Antioquia

Perfil Profesional

MS en Gestión de Ciencia, Tecnología e InnovaciónBibliotecólogo at Universidad de Antio-
quia, Medellín, Colombia

ORCID

0000-0002-4019-9136

IMPACTU

<https://impactu.colav.co/person/67dd16e5444bab3c3f31310b/research/products>

Áreas de investigación

5C01. Educación general (incluye capacitación, pedagogía)

Otros

<https://openalex.org/A5035283077>

Researchgate

<https://www.researchgate.net/profile/Weimar-Cardona-Quintero>



Entity OrgUnit- Organización



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Portada



300.29 KB

Escudo-UdeA.svg.png



Código QR



Fecha de Fundación de la Organización

1803

Ciudad

Medellín

País

Colombia

Objetivos de Desarrollo Sostenible

ODS 4: Educación de calidad. Garantizar una educación inclusiva y equitativa de calidad y promover oportunidades de aprendizaje permanente para todos

OpenAlex

<https://openalex.org/institutions/I35961687>

URL de la Organización

<https://www.udea.edu.co/>

Wikidata

<https://www.wikidata.org/wiki/Q1258413>

URI del Recurso



MetaBiblioteca ¡Haciendo Ciencia!



GNU/Linux



The
Dataverse
Project

 **DSPACE**

 **koha**

PKP
OJS|OMP

metaproxy
Acceso remoto

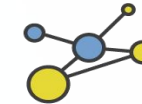
 **Metabase**



Findable



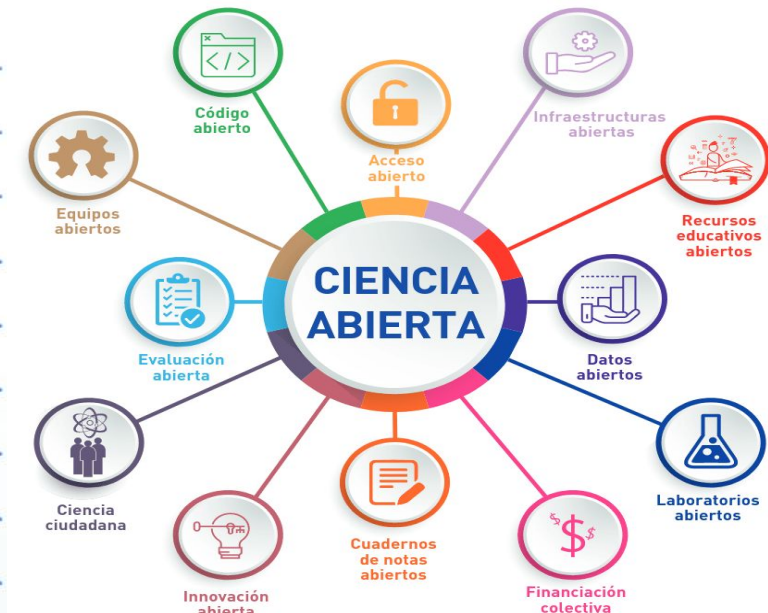
Accessible



Interoperable



Reusable



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A word cloud featuring the phrase "Thank You" in various languages. The words are arranged in a circular pattern, with "THANK YOU" being the largest and most central. Other prominent words include "GRACIAS", "ARIGATO", "SHUKURIA", "BOLZIN", and "MERCI". Smaller words include "DANKSCHEEN", "TASHAKKUR ATU", "SUKSAMA", "EKKHMET", "MAAKE", "GRAZIE", "MEHRBANI", "PADDIES", "JUSPAXAR", "GOZAIMASHITA", "EFCHARISTO", "FAXAARE", "KOMPASUMNIDA", "MAKKE", "LAH", "MAYOR", "GU", "TINGKI", "BIYAI", "SHUKRIA", "MAYOR", "GU", "TINGKI", "BIYAI", "SHUKRIA", "MAYOR", "GU", "TINGKI", "BIYAI", "SHUKRIA".

