



**CONSTRUYENDO
PUENTES
GLOBALES PARA
FACILITAR EL ÉXITO
LOCAL DE LA
CIENCIA ABIERTA Y
LA GESTIÓN DE
DATOS DE
INVESTIGACIÓN**

HILARY HANAHOE

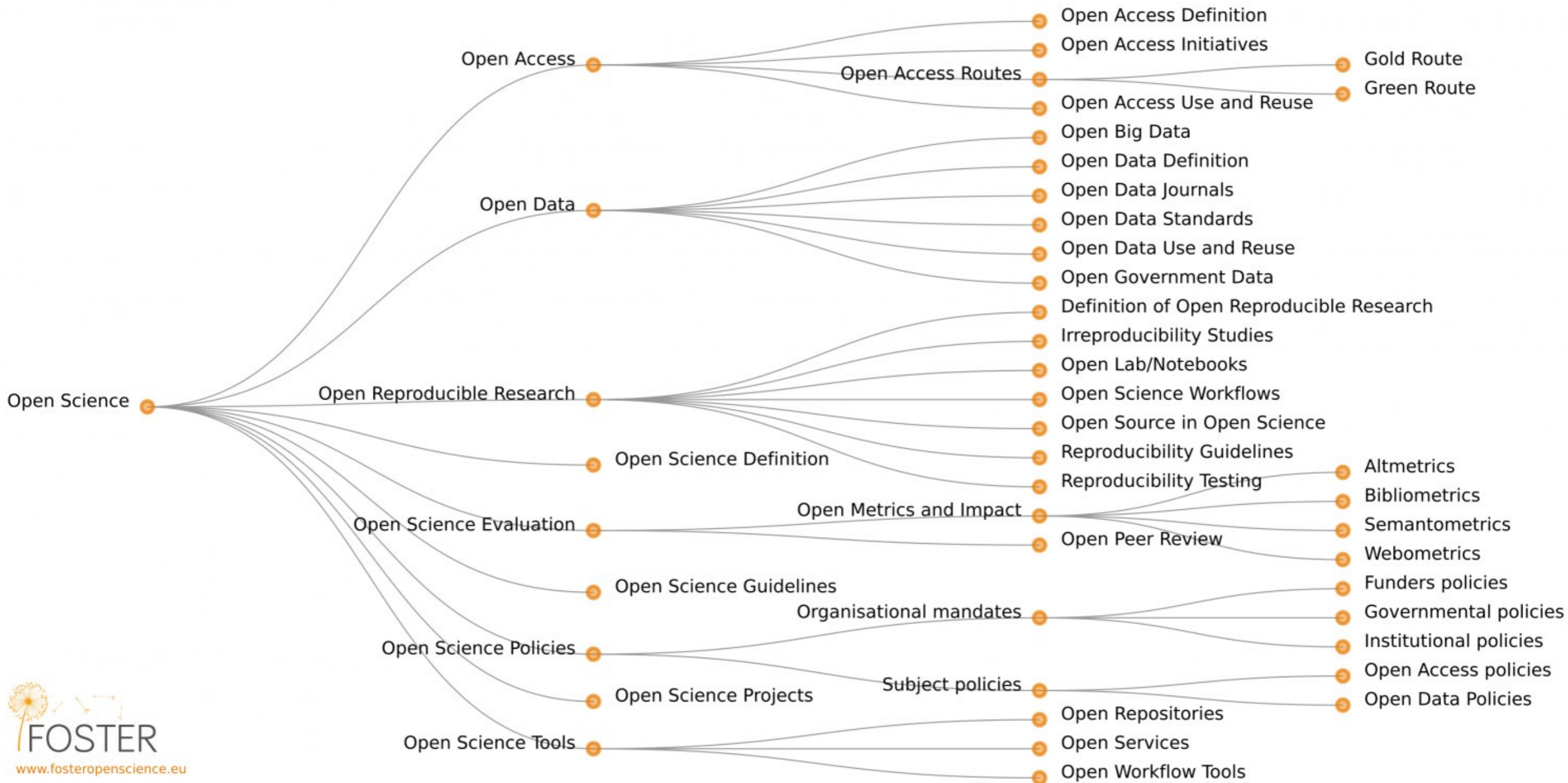
SECRETARIA GENERAL RDA

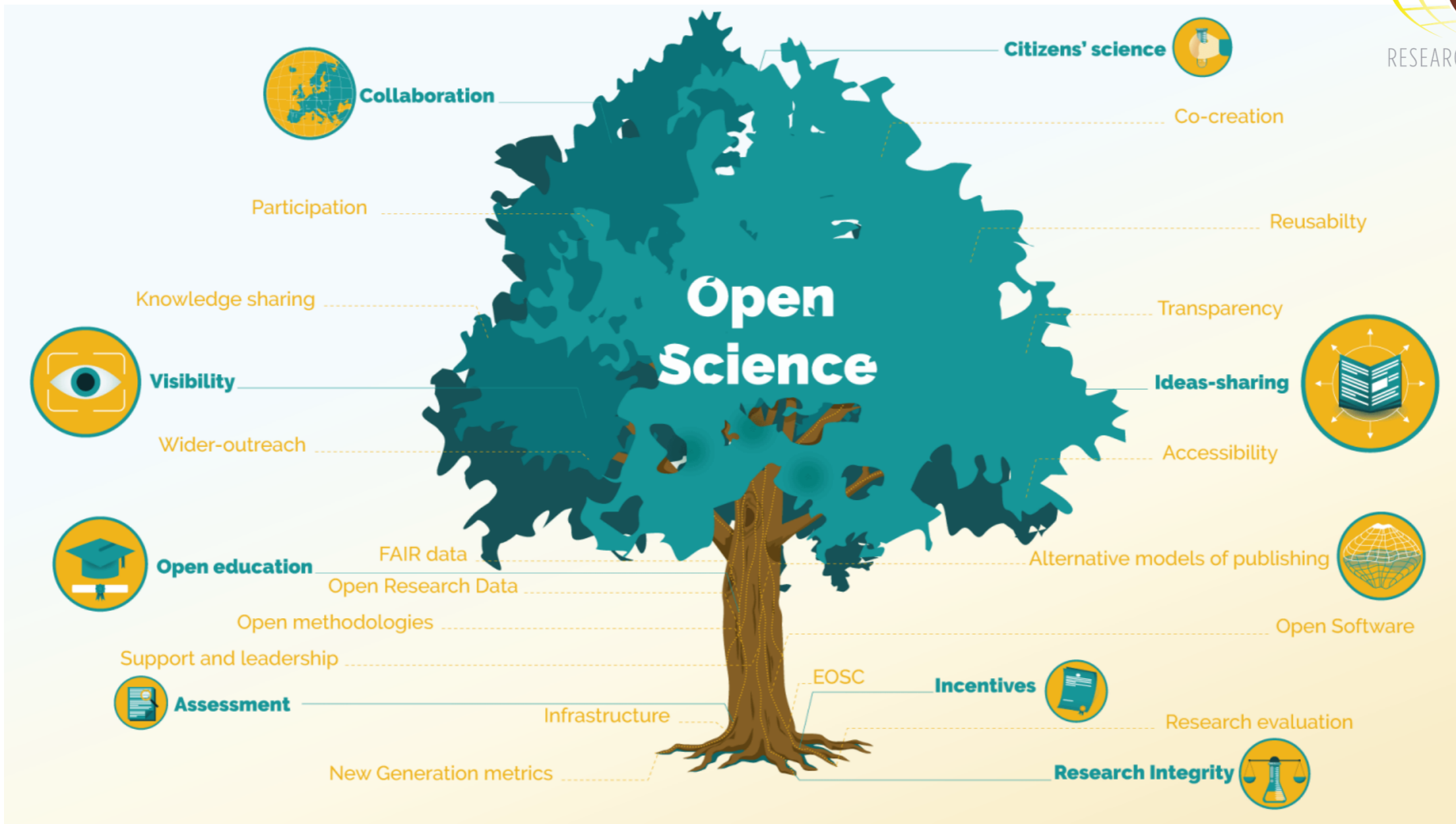
16 MAYO 2024, ROSARIO, ARGENTINA



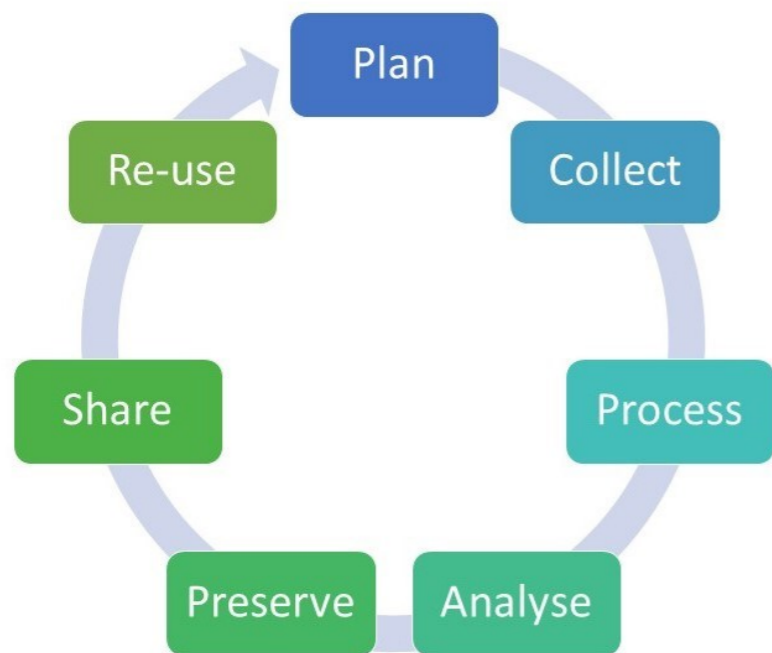
**CIENCIA ABIERTA:
UN MOVIMIENTO GLOBAL,
UN BENEFICIO LOCAL**

Open Science Taxonomy

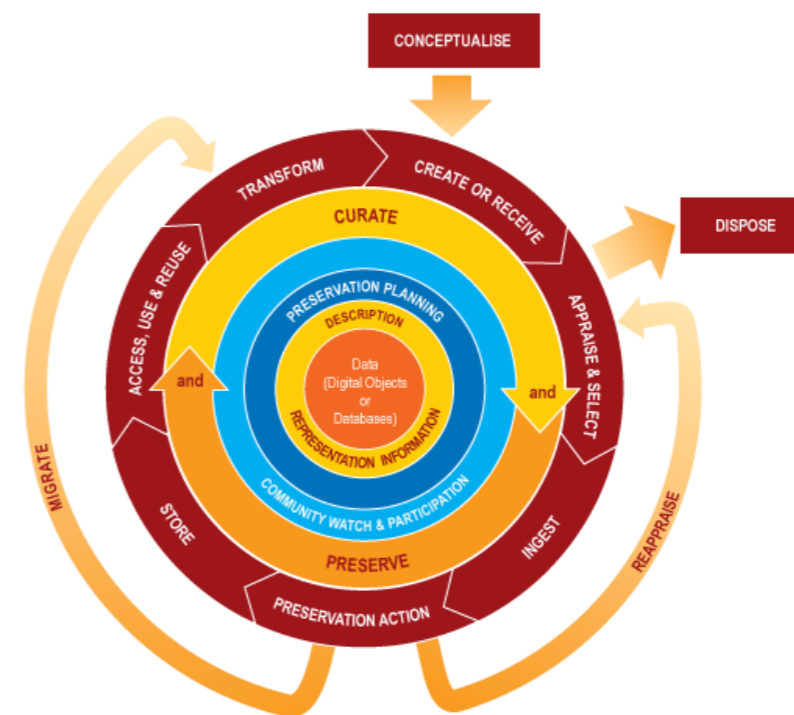




La Gestión de Datos de Investigación (GDI) es la gestión **activa y continuada** de datos “desde su ingreso en el ciclo de la investigación hasta la divulgación y archivo de los resultados de valor”.



Source: <https://www.reading.ac.uk/research-services/research-data-management/about-research-data-management/the-research-data-lifecycle>



Source: Digital Curation Centre (DCC) <https://www.dcc.ac.uk/guidance/curation-lifecycle-model>

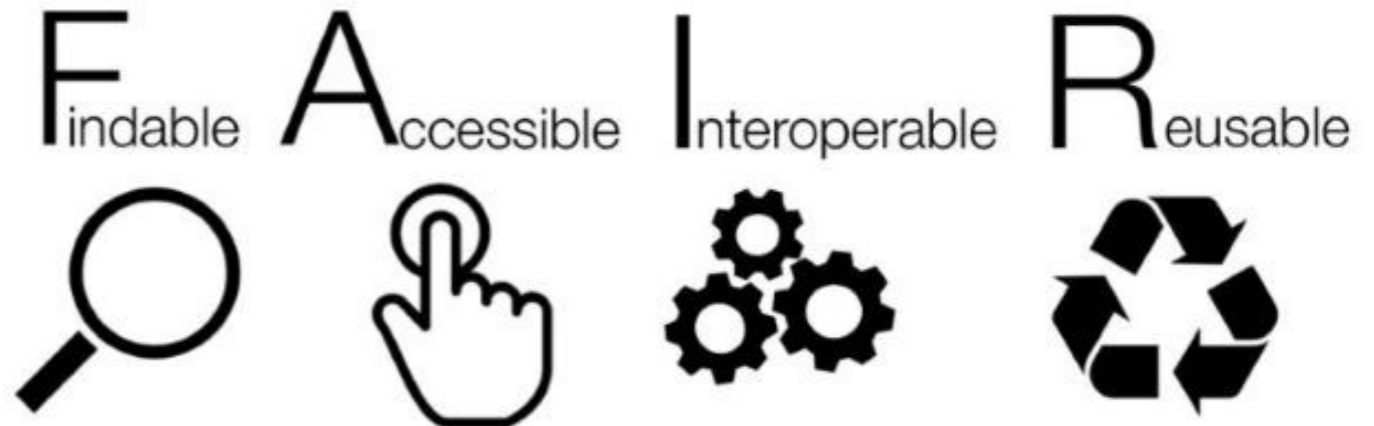
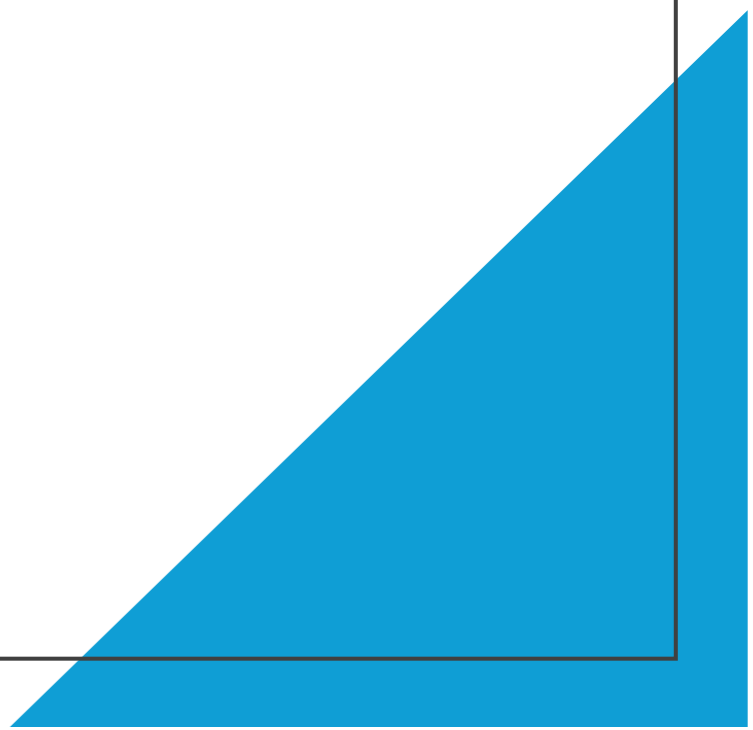


Image credit: Sungya Pundir, Wikimedia Commons CC BY-SA 4.0



“Objetos” FAIR



Principios CARE para la Gobernanza de Datos Indígenas

#BEFAIRANDCARE

<https://www.gida-global.org/care>



GIDA
Global Indigenous
Data Alliance

¿Por qué deberían importarnos estos conceptos?

Aceleran el descubrimiento de conocimientos y el progreso científico

Evitan la duplicación de esfuerzos y los silos

Dan soluciones a los grandes desafíos de la sociedad

Ahorran tiempo y esfuerzos a largo plazo

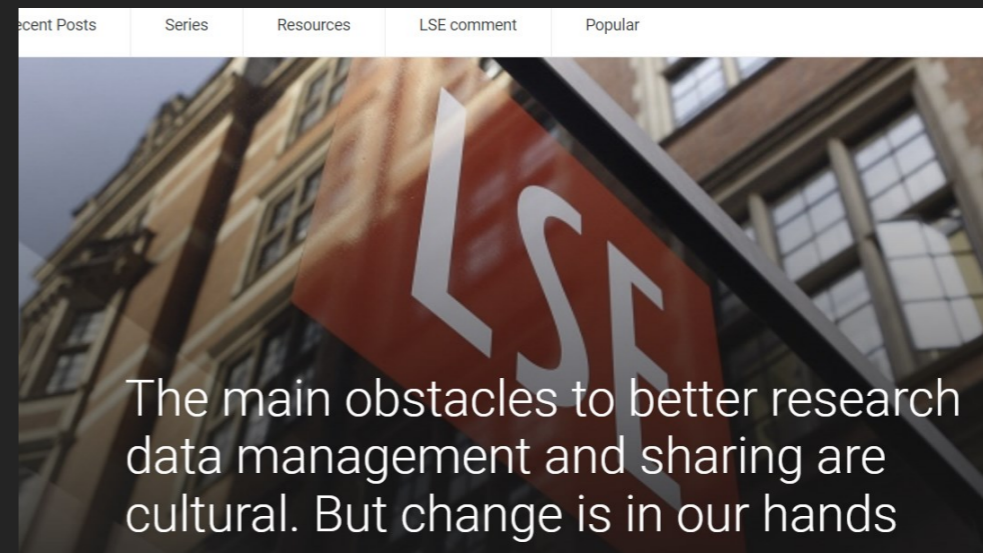
Cumplimiento de requerimientos institucionales, nacionales y para financiamiento.

Es lo correcto 😊

Más cultural que tecnológico

1. Compartir datos no es una práctica común en mi campo.
2. Prefiero compartir los datos a solicitud.
3. Preparar los datos me lleva mucho tiempo

Fuente: [LSE Blog](#)





RESEARCH DATA ALLIANCE

*UNA INICIATIVA GLOBAL
IMPULSADA POR LA COMUNIDAD*

Visión de RDA



RESEARCH DATA ALLIANCE

Que investigadores e innovadores compartan y reutilicen sus datos de manera abierta y a través de diferentes **tecnologías,** **disciplinas** y **países** para abordar los grandes desafíos de la sociedad

Misión de RDA



RESEARCH DATA ALLIANCE

La RDA construye puentes **sociales** y **técnicos** para posibilitar que la información pueda compartirse y reutilizarse de manera abierta

Principios Rectores de RDA



RESEARCH DATA ALLIANCE

- ✓ Apertura
- ✓ Consenso
- ✓ Inclusividad
- ✓ Impulsada por la comunidad
- ✓ Sin fines de lucro y tecnológicamente neutral
- ✓ Armonización



Catálogo universal de requisitos que refleja las **características clave de los repositorios de datos confiables**

www.coretrustseal.org



all none

- W** WDS Certified Repositories [42]
- D** DSA Certified Repositories [16]
- C** CTS Certified Repositories [111]

Quiénes somos: la familia RDA

Personas
(14.200+)

“es un *think tank* estratégico para mejorar el **diálogo constructivo y la colaboración en temas relevantes para la ciencia de datos** y presentar los resultados de investigación más recientes en muchas áreas”

Crear grupos, colaborar y generar resultados

Organizaciones
(85+)

“uno de los pocos espacios donde **investigadores y gestores de datos/profesionales de la información** pueden interactuar y colaborar directamente para desarrollar soluciones y buenas prácticas”

Adoptar, implementar, adaptar

Naciones / Regiones
(35+)

“con perspectiva global para ayudar a que se compartan las **buenas prácticas, experiencias y necesidades comunes** para lograr eficacia y reducir esfuerzos”

Localizar (lingüística y culturalmente), redes

Cómo lo hacemos: el corazón de RDA

Grupos de trabajo (46)

OBJETIVO: desarrollar e implementar herramientas, políticas, prácticas y productos para la gestión de datos, que son adoptados y utilizados por proyectos, organizaciones, comunidades

Duración: 12-18 meses

RECOMENDACIONES: resultados concretos - “Código ya funcionando”, herramientas, estándares, etc

Grupos de interés (58)

OBJETIVO: enfocarse en resolver un problema específico relativo al intercambio de datos e identificar qué tipo de infraestructura es necesario construir.

Duración: el tiempo que el grupo esté activo

RESULTADO: informes de casos para un nuevo grupo de trabajo, directrices, buenas prácticas, etc.

Comunidades de práctica (1)

OBJETIVO: foco disciplinario/por área, coordinación y rol de concientización.

“Grupos paraguas”

Duración: el tiempo que la comunidad de práctica esté activa (revisión cada 18 meses)

RESULTADO : Nuevos GT y GI. Construir puentes en la RDA y fuera de ella



CLINICAL

- i** Standardise terminologies, and find balance between timely data sharing and protecting privacy, confidentiality
- ★** Organise data sharing and trial documents in trustworthy repositories



OMICS

- i** Select the best data formats and standards to fit the sub-discipline
- ★** Promote use of domain-specific repositories to enable standardisation



EPIDEMIOLOGY

- i** Data models must include clinical data, disease milestones, indicators, reporting data, contact tracing and personal risk factors
- ★** Incentivise publication of situational data, analytical models, scientific findings and reports



SOCIAL SCIENCES

- i** Enable interoperable cross-disciplinary, cross-cultural data use and collaboration
- ★** Ensure robust funding streams for research aimed at understanding and managing the human aspects of the pandemic



COMMUNITY

- i** Encourage public and patient involvement throughout data management lifecycle
- ★** Balance between timely testing and contact tracing, emergency response, community safety, and individual privacy concerns



RESEARCH SOFTWARE

- i** Software used in data analysis must be able to reproduce results, if necessary
- ★** Allocate financial resources to support development and maintenance of new research software



INDIGENOUS DATA GUIDELINES

- i** Indigenous governance of data collection, ownership, and sharing and use priorities is the central principle of Indigenous data sovereignty
- ★** CARE Principles set minimum standards for collectors, users, and stewards of Indigenous data.



LEGAL AND ETHICAL CONSIDERATIONS

- i** Although the law provides the foundation for data handling, ethical frameworks should also inform expedited approval to maximise data use and sharing
- ★** Expedite ethical review and approval for legal data sharing during a pandemic

What are the Key Recommendations?

The RDA COVID-19 Recommendations and Guidelines are aimed at developing a systematic approach for data sharing in public health emergencies that supports scientific research and policymaking, including an overarching framework, common tools and processes, and principles that can be embedded in research practice.

1

Coordinate cross-jurisdictional efforts to foster global **Open Science** through policy and investment.

2

Incentivise early publication and release of data and software outputs.

3

Invest in state-of-the-art IT, data management systems **infrastructure, economies of scale, and people.**

4

Data, software and models should be **timely and FAIR: Findable, Accessible, Interoperable, Reusable.**

5

Require the use of **Data Management Plans.**

6

Use common generic as well as domain-specific **metadata standards, and persistent identifiers.**

7

Provide **documentation** of context, methodologies used to define, construct, and compile data, data cleaning and quality checks, data imputation, and data provenance.

8

Use **Trustworthy Data Repositories** committed to the long-term preservation and sustained access to their data holdings.

9

Expedite article and data review processes, **prioritising and fast-tracking data** at all stages.

10

Balance ethics and privacy, taking into account public interests and benefits while addressing the health crisis.

11

Access should be as **open as possible** and as **closed as necessary.**

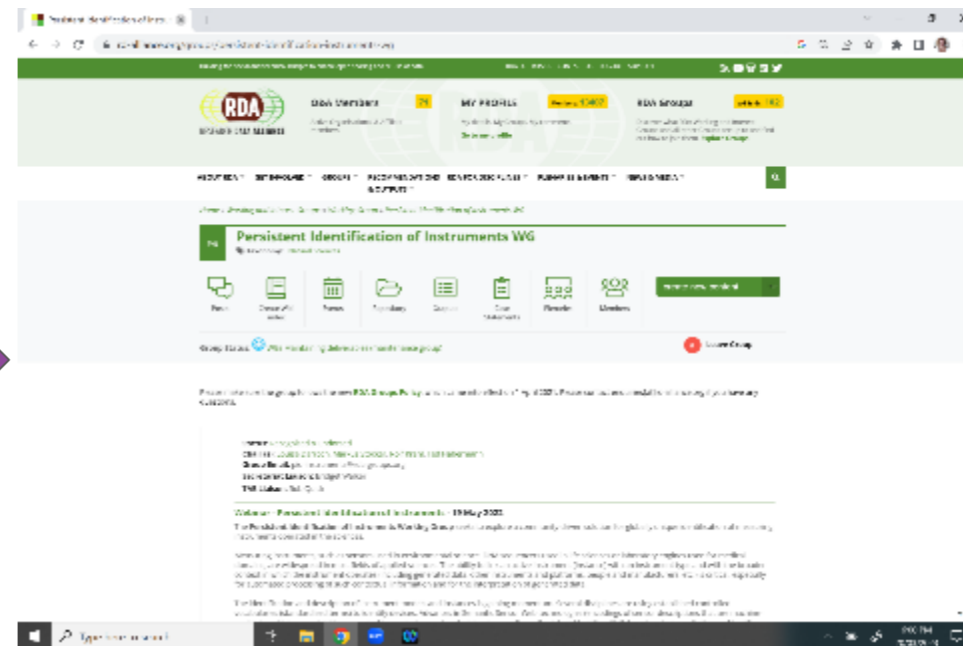
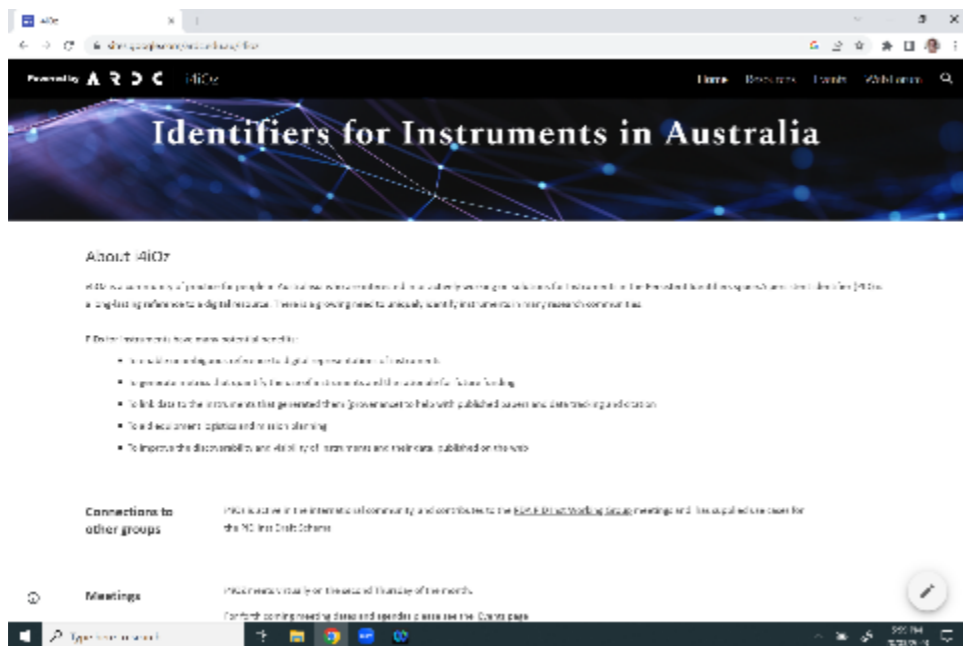
12

Seek **technical solutions** that ensure anonymisation, encryption, privacy protection, and de-identification to **increase trust** in data sharing.

13

Provide **legal frameworks that promote sharing** of surveillance data across jurisdictions and sectors.

RDA: una estructura para enfrentar los desafíos mundiales a nivel de datos



Modelo de Comunidad de Práctica Australiana



Fuente: RDA: delivering 10 years of value to Australian Data Infrastructure, RDA Plenary 20, Gothenburg, Sweden, March 2023, Natasha Simons, Australian Research Data Commons (ARDC)



RDA: resultados que pueden adoptarse y adaptarse



23 Things: Libraries for Research Data

An overview of practical, free, online resources and tools that you can begin using today to incorporate research data into your practice of librarianship.

Research Data Sharing Without Barriers

Learning Resources

Librarians are learning how to apply the principles of library science to solve problems and to provide new services related to research data.

1. A "top ten" list of recommendations for libraries to get started with research data from LIBER, <http://bit.ly/1qUvKG3>
2. Relevant concepts are presented and mapped in the e-Science Thesaurus, <http://bit.ly/1LEo4h8>
3. Understanding the life of research data with the DCC

Learning Resources
Data Reference and Outreach
Data Management Plans
Data Literacy
Citing Data
Data Licensing and Privacy
Digital Preservation
Data Repositories
and a Community of Practice
...to help librarians engage in research data!

Data Reference & Outreach

Librarians are answering questions about data from patrons and conducting outreach to assess the

10. Questions about data answered by experts on the DataQ forum, <http://bit.ly/1MoH4Vg>

Data Management Plans

Librarians are becoming familiar with funder requirements and consulting with researchers to help them write and implement effective data management plans.

11. One example is the DMPTool that lists funder requirements in the United States and builds a plan by asking the researcher to answer a series of questions. Other countries such as the U.K. and Canada have similar tools, <http://bit.ly/1LuNZMH>




Fuente: RDA: delivering 10 years of value to Australian Data Infrastructure, RDA Plenary 20, Gothenburg, Sweden, March 2023, Natasha Simons, Australian Research Data Commons (ARDC)

RDA: resultados con impacto real y global



Research | [Open access](#) | Published: 21 March 2024

Empowering child health: Harnessing machine learning to predict acute respiratory infections in Ethiopian under-fives using demographic and health survey insights

[Mulugeta Hayelom Kalayou](#) , [Abdul-Aziz Kebede Kassaw](#) & [Kirubel Biruk Shiferaw](#)

BMC Infectious Diseases **24**, Article number: 338 (2024) | [Cite this article](#)

584 Accesses | [Metrics](#)

Abstract

Background

A dearth of studies showed that infectious diseases cause the majority of deaths among

A screenshot of the article page on the Data Science Journal website. The page has a dark navigation bar with links for Home, About, Contact, Content, and Research Integrity. Below this is a blue header with the journal's logo and name. The article title is displayed in a large font, followed by the authors' names and a 'Share' button with social media icons. A 'Special Collection' banner highlights the article as part of 'Research Data Alliance Results'. The 'Practice Papers' section includes the article title and authors. The 'Abstract' section provides a brief summary of the article's content, mentioning the Data policy standardisation and implementation Interest Group (IG) of the RDA. The main body of the abstract text is visible at the bottom of the screenshot.

Home About Contact Content Research Integrity

 DATA SCIENCE JOURNAL

Reading: Developing a Research Data Policy Framework for All Journals and Publishers Share:    

Special Collection: Research Data Alliance Results

Practice Papers

Developing a Research Data Policy Framework for All Journals and Publishers

Authors: [Iain Hrynaszkiewicz](#) , [Natasha Simons](#), [Azhar Hussain](#), [Rebecca Grant](#), [Simon Goudie](#)

Abstract

An output of the Data policy standardisation and implementation Interest Group (IG) of the Research Data Alliance (RDA)

More journals and publishers – and funding agencies and institutions – are introducing research data policies. But as the prevalence of policies increases, there is potential to confuse researchers and support staff with numerous or conflicting policy requirements. We define and describe 14 features of journal research data policies and arrange these into a set of six standard policy types or tiers, which can be adopted by journals and publishers to promote data sharing in a way that encourages good practice and is appropriate for their audience’s perceived needs. Policy features include coverage of topics such as data citation, data repositories, data availability statements, data standards and formats, and peer review of research data. These policy features and tiers have been created by reviewing the

MODELO DE MADUREZ DE DATOS FAIR: ESPECIFICACIONES Y LINEAMIENTOS

IMPACTO: un modelo de madurez para evaluación FAIR con indicadores, prioridades y métodos de evaluación. Utilizado para la normalización de enfoques de evaluación que permita la comparación de sus resultados.



COMUNES GLOBALES DE INVESTIGACIÓN ABIERTA (GORC)



GT MODELO INTERNACIONAL DE GORC
**CONJUNTO DE ATRIBUTOS
PERTINENTES PARA IDENTIFICAR
CARACTERÍSTICAS SIMILARES ENTRE
COMUNES DE CIENCIA/
INVESTIGACIÓN Y, CUANDO SEA
POSIBLE, IDENTIFICAR CÓMO MIDEN
LA PARTICIPACIÓN DE LOS USUARIOS
EN FUNCIÓN DE ESTAS
CARACTERÍSTICAS**

GORC-GI ELEMENTOS ESENCIALES DE LOS COMUNES



Citación: Payne, K., Corrie, B., Crawley, F., Harrower, N., Macneil, R., Sansone, S.-A., Treloar, A., Woodford, C. J., & Nyberg Åkerström, W. (2023). *The Global Open Research Commons International Model Report, Version 1 (Version 1)*. Research Data Alliance. <https://doi.org/10.15497/RDA00097>



EL TRABAJO DE INTERCAMBIO INTERCOMUNITARIO DE RDA

Hitos de la Comunidad RDA en 2023



FAIR data, software and hardware

Read more about [The FAIR Guiding Principles for scientific data management and stewardship](#)

FAIR for VRs
In this podcast hosted by the RDA US, the RDA's FAIR for Virtual Research Environments (VRs) Working Group share their motivations for starting the group, the challenges faced, impacts addressed, outputs produced, and how to get involved.

Machine Centric Science Podcast on Software and Workflows - Donny Winston
An interview about FAIR software, workflows, and VRs/science gateways with [Sandra Gesing](#), a Senior Research Scientist and Scientific Outreach and Diversity, Equity, and Inclusion (DEI) Lead at the Discovery Partners Institute at the University of Illinois, Chicago.

Sandra Gesing
Stories about the FAIR principles in practice, for scientists who want to compound their impacts, not their errors.
Machine-Centric Science

'RDA for FAIR' Community Cross-fertilisation Workshop
The 'RDA for FAIR' workshop, organised by the RDA Secretariat, brought chairs and members of RDA Working Groups (WGs) and Interest Groups (IGs) together, with members of the wider research data community to share and discuss challenges, solutions and initiatives associated with managing and reusing FAIR research outputs.

Participating groups

- Data Discovery Paradigms IG
- FAIR Data Maturity Model WG
- FAIR Data Digital Object Fabric IG
- CURE-FAIR WG
- FAIR for Research Software (FAIR4RS) IG
- Software Source Code IG
- FAIR Principles for Research Hardware IG
- FAIR for Machine Learning (FAIR4ML) IG

FAIR Data Podcast on Software - Rory Macneil
Michael R. Crusoe, co-founder and project lead of the Common Workflow Language (CWL) project, talks about his background in computational biology and software workflows.

Software and Workflows - Sara El Gebali
This FAIRPoints webinar on Software and Workflows explored the 'FAIRification' of research software, the workflows and available tools to support the process, and why FAIR software is an important consideration for researchers.

FAIRPoints
The most series highlighting progress developed by the community towards the implementation of the FAIR (Findable, Accessible, Interoperable, Reusable) data principles.

RESULTADOS DEL INTERCAMBIO INTERCOMUNITARIO



Mes 2023	Tema de los Talleres	Resumen
Febrero	Software, hardware y datos FAIR	jueves 23 de febrero Ver el Resumen
Abril	Datos médicos y de salud	Miércoles 26 de abril Ver el Resumen
Mayo	Infraestructura técnica y metadatos: RDA para PIDs <i>RDA en colaboración con ARDC</i>	miércoles 31 de mayo Ver el Resumen
Junio	Datos de agricultura y ambiente	miércoles 28 de junio Ver el Resumen
Julio	Política de datos de investigación: RDA para evaluación de investigaciones; <i>RDA en colaboración con ARDC</i>	Jueves 27 de julio Ver el Resumen
Agosto	Datos por disciplina: Compromiso de la RDA con las Disciplinas / RDA para Datos disciplinarios (taller especial)	miércoles 30 de agosto Ver el Resumen
Septiembre	Desarrollo sustentable e investigación responsable	jueves 26 de septiembre Ver el Resumen
Noviembre	Apoyo y formación en Gestión de datos de investigación	jueves 16 de noviembre Ver el Resumen



**Si quieres ir rápido, ve SOLO
Si quieres ir lejos, ve ACOMPAÑADO**

Proverbio africano



Source: Lucia Messerini 2023



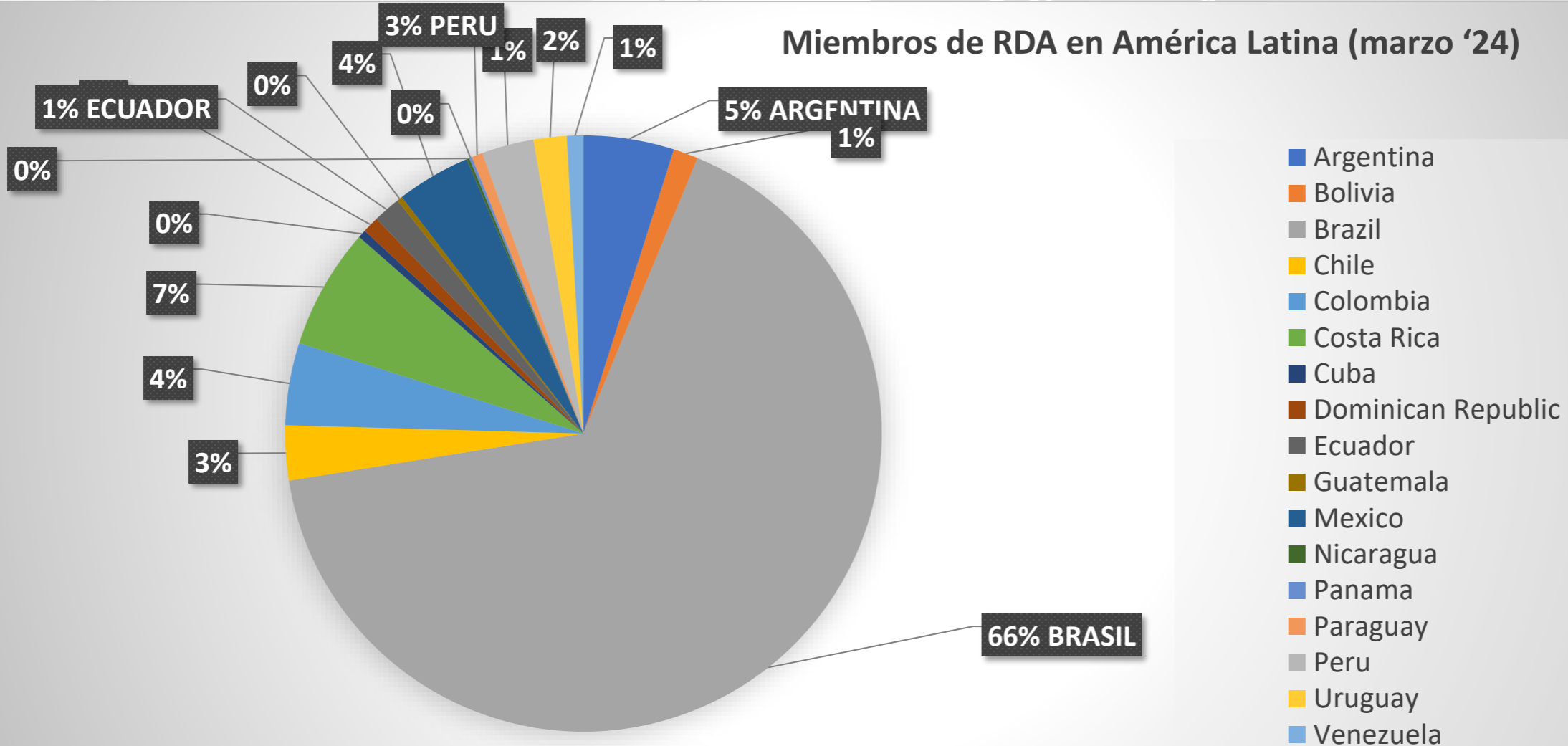
**CONSTRUIR
PUENTES
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RDA en
ARGENTINA**



LA COMUNIDAD DE RESEARCH DATA ALLIANCE EN ARGENTINA

RDA EN AMÉRICA LATINA

Miembros de RDA en América Latina (marzo '24)





REUNIONES PLENARIAS DE RESEARCH DATA ALLIANCE

HILARY HANAHOE

SECRETARIA GENERAL, RESEARCH DATA ALLIANCE (RDA)

16 DE MAYO DE 2024, ROSARIO, ARGENTINA



REUNIONES DE LA COMUNIDAD
REUNIONES PLENARIAS
DE RDA 2024 & 2025

¿QUÉ SON LAS REUNIONES PLENARIAS DE RDA Y POR QUÉ DEBERÍAN INTERESARTE?

- ✓ Reuniones de trabajo de la comunidad de RDA para avanzar en sus actividades
- ✓ Oportunidad para que los nuevos miembros se unan a los grupos: contribuyan, aprendan, observen
- ✓ Comprender las diferentes comunidades de RDA en tus áreas de interés
- ✓ Unirse a la comunidad global de 'amantes de los datos'



NAVEGANDO LA RDA & LAS REUNIONES PLENARIAS: LOS CAMINOS DE RDA

- **Principios FAIR, CARE, TRUST:** Adopción, Implementación y Utilización
- **Entornos e infraestructura de datos:** Institucional | Regional or Disciplinario | Internacional
- **Formación, conducción y planeamiento de la gestión de datos**
- **Ciclos de vida de los datos** - Versionado, Proveniencia, Citación y Retribución
- **Semántica, ontología, estandarización**
- **Cuestiones específicas de los datos por disciplina**
- **Software de Investigación**

RDA PATHWAYS - <https://www.rd-alliance.org/rda-pathways/>



Research Data Alliance Pathways: RDA 21st Plenary Synopsis

Version: Julio de 2023. Cómo citar: Connie Clare, & Fares Dhane. (2023). Research Data Alliance Pathways: RDA 21st Plenary Synopsis. <https://doi.org/10.15497/RDA00094>

RDA Virtual Plenary 22

14-23 May 2024



Local Action. Global Connection

<https://www.rd-alliance.org/plenaries/rda-22nd-plenary-meeting-fully-virtual>

REUNIÓN PLENARIA VIRTUAL – 14-23 DE MAYO 2024

Tuesday, 14 May 2024 {Times listed in UTC}

- 07:00 – 08:30 UTC | **RDA 22nd Plenary Meeting Breakout Session 1**
 - **IG**  **National PID Strategies:** *Equity challenges for National PID Strategies |*
 - **IG**  **Engaging Researchers with Data:** *Navigating the Landscape Together: A Research Data Management Café |*
 - **BoF** – *Health Data Commons: GORC international model profiling towards FAIR convergence |*
 - **WG**  **RDA-OfR Mapping the landscape of digital research tools:** *Creating a Categorisation Schema of Digital Research Tools Mapped to the Research Data Lifecycle |*
 - **IG**  **Small Unmanned Aircraft Systems' Data:** *Introducing the small uncrewed aircraft and autonomous platforms data Working Group |*
- 09:30 – 11:00 UTC | **Plenary Session: Opening RDA 22nd Plenary Meeting.** 'Why establish national and regional RDA nodes in Europe? The communities perspective'
The session will include a brainstorming about the reasons for an RDA node to establish a formal partnership with the RDA, and will gather the community comments and expectations about the European node's role and activities. The meeting will be an occasion for the European RDA initiatives to interact with their community in a context wider than the national one and with other European initiatives. Its output will be useful for the European initiatives and for initiatives from other regions, who are also organising regional activities.
Speakers: Hilary Hanahoe, Ari Asmi, Françoise Genova, Margriet Miedema
- 14:00 – 15:30 UTC | **RDA 22nd Plenary Meeting Breakout Session 2**
 - **IG**  **Evaluation of Research:** *RDA in the Evaluation of Research Landscape |*
 - **BoF** – *Proposed Working Group: Coordinating Earth, Space, and Environmental Science Data Preservation and Scholarly Publication Processes |*
 - **WG**  **RDA-OfR Creating a Multi-omics Metadata Schema Standard Reporting Matrix:** *Harmonising the Future of Multi-Omics Data Standards Integration |*
 - **IG**  **FAIR for Machine Learning (FAIR4ML):** *Updates and feedback on the FAIR4ML IG activities |*
 - **IG**  **Professionalising Data Stewardship:** *Cross-community efforts in building services and professions for Data Stewards |*

✓ Programa completo en: <https://www.rd-alliance.org/rdas-22nd-plenary-draft-programme/>

OPORTUNIDAD DE ASISTIR A LA REUNIÓN PLENARIA VIRTUAL – 14-23 DE MAYO 2024



- ✓ Programa especial para personas de América Latina. Postularse aquí: <https://www.rd-alliance.org/rdas-22nd-plenary-registration-open/>

For LMIC members interested in obtaining VP22 registration support

The application form is open. The criteria and application process is as follows:

Applicants must be an RDA member (Check your membership status or join RDA here)

Note: We are moving to a new website, so you are unable to join the RDA at this time. Please proceed with the application and let us know if you are not an RDA member in your submission (see 'Apply Now' below). We will be in touch.

Applicants must be a resident of an LMIC country (see here) and be able to show proof of status (bank statement, utility bill, payslip, residence permit or lease agreement)

Applicants must submit a short application form for a free registration ticket

As registration tickets become available through the support of non-LMIC members, applicants will be notified on a first come first served basis of their acceptance and free registration for the plenary

After attending VP22, accepted applicants will be required to provide feedback to the RDA Secretariat on their experience (100-250 words). The feedback will be shared with the RDA community as a valuable resource.

To get closer to the latest RDA community event – Plenary 22, **Apply Now**

Any questions about the EDPP can be sent to the RDA secretariat at vp22enquiries@rd-alliance.org



Costa Rica

RDA 23rd Plenary Meeting
12-14 November 2024



Photo by Laura Rodríguez, Universidad de Costa Rica

<https://www.rd-alliance.org/event/rda-23rd-plenary-meeting-san-jose-costa-rica/>

INTERNATIONAL DATA WEEK 2025

*Trusted research data driving
innovation and a better world*



Including
Research Data Alliance 25th Plenary Meeting

<https://www.rd-alliance.org/plenaries/international-data-week-2025-brisbane-australia>

See you in
Brisbane
Australia

13 - 16 OCTOBER 2025

**RESEARCH DATA
ALLIANCE: CÓMO
FORMAR PARTE
COMO
INDIVIDUO**



¿POR QUÉ UNIRSE A RDA COMO MIEMBRO INDIVIDUAL?

- ✓ **Para contribuir a los debates, recomendaciones y resultados**
- ✓ **Volverse parte de la comunidad**
- ✓ **Ganar experiencia y desarrollo profesional**
- ✓ **Es gratuito y abierto a TODOS**



UNITE A RDA COMO MIEMBRO INDIVIDUAL

<https://www.rd-alliance.org>

Notice

We are in the process of rolling out a soft launch of the RDA website, which includes a new member platform. Visitors may encounter functionality issues pertaining to group pages, navigation, missing content, broken links, etc. As you explore the new site, please provide your feedback using the UserSnap tool found throughout the site. Thank you in advance for your understanding and support as we work through all issues as quickly as possible.



*Disclaimer: New web platform from April 2024. Some delays, but please **JOIN***

[Create Account](#) [Login](#)

[Who We Are](#) ▼

[What We Do](#) ▼

[What We Work On](#) ▼

[Get Involved](#) ▼

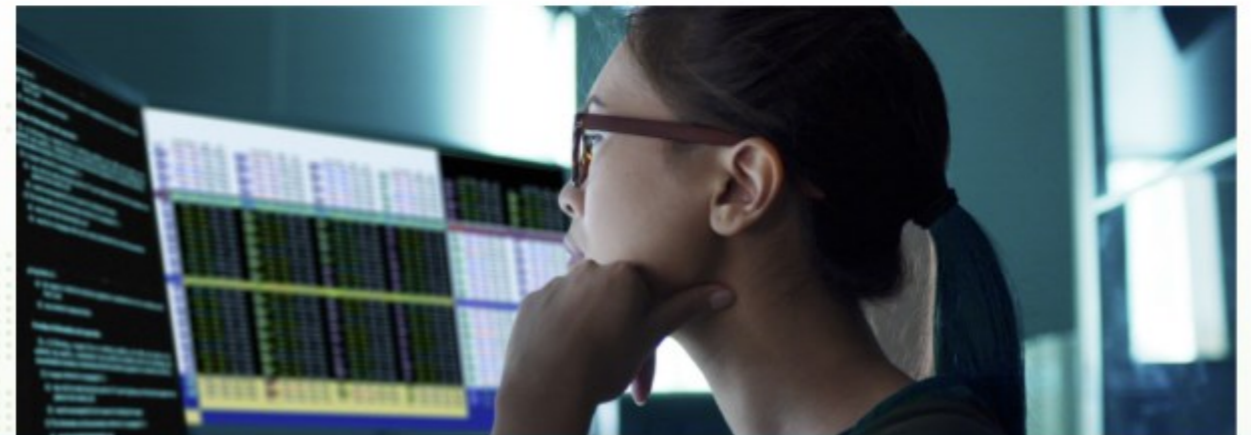
[Events](#) ▼

[RDA Groups](#) ▼

[News & Media](#) ▼

Research Data Alliance

With over 14500 members from 151 countries, the RDA provides a neutral space where its members can come together to develop and adopt infrastructure that promotes data-sharing and data-driven research



UNITE A RDA COMO MIEMBRO INDIVIDUAL

Se puede participar en cualquier nivel, ya sea como

- ✓ Conductor
- ✓ Colaborador
- ✓ Observador

TODOS SON BIENVENIDOS





RESEARCH DATA ALLIANCE

RESEARCH DATA ALLIANCE



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Secretaría de Research Data Alliance (RDA)
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