Empowering Communities: Shaping Open Scholarly Publishing in Europe and Beyond

19 November 2024









Programme

Overview of the event

PALOMERA: Niels Stern (OAPEN)

CRAFT-OA: Margo Bargheer (University Library Göttingen)

DIAMAS: Pierre Mounier (OPERAS)













The LPC is an independent, community-led membership association of academic and research libraries and library consortia engaged in scholarly publishing.

Connect with us:

librarypublishing.org contact@librarypublishing.org



IFLA LIBPUB



The IFLA Library Publishing Special Interest Group (SIG) was officially organized in 2018 to advance the field of Library Publishing, which is part of a broader range of scholarly communication activities driven and managed by all types of libraries. LIBPUB has begun its transition to become an IFLA Section

Activities:

- Open Sessions and Satellite Programs at the World Library and Information Congress (WLIC)
- Webinars
- Blogpost Series: Library Publishing through the IFLA Global Lens
- Global Library publishing Map



Connect with us:

Listserv:

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Housekeeping

- The event is set up in Webinar mode, participants cannot unmute
- If you have any issues, please send a message in the chat and we will be able to assist. The chat pane can all be used for general discussion
- After each presentation we will pause for questions. Please add your questions to the Q&A pane
- The webinar will be recorded and the recording and speakers slides will be made available after the webinar via Zenodo and through the LPC, IFLA SIG and project channels



PALOMERA

Policy Alignment of Open Access Monographs in the European Research Area

Niels Stern Managing Director, OAPEN Foundation Scientific Coordinator, PALOMERA

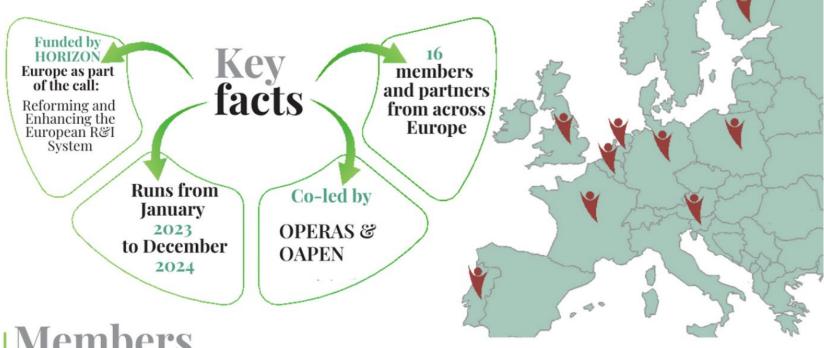
> ORCID: 0000-0001-6466-9748 linkedin.com/in/nielsstern @nielsstern@mastodon.social @nielsstern.bsky.social stern@oapen.org





Objective

In a nutshell, PALOMERA seeks to understand why so few open access funder policies include books, and to provide evidence-based and actionable recommendations to change this.



Members

OPERAS (Coordinator) - Belgium OAPEN - Netherlands Hanken School of Economics - Finland IBL PAN - Poland LIBER - Netherlands University of Coimbra - Portugal DARIAH - France

European Science Foundation – France ZRC Sazu - Slovenia SPARC Europe – Netherlands Bielefeld University - Germany Georg-August-Universität Göttingen -Germany OASPA - Netherlands Aix-Marseille Université - France

Partners

JISC - United Kingdom Open Book Publishers - United Kingdom





Specific Objectives (SO)



SO1

Investigate

Qualitative and quantitative data

SO2

Analyse

PESTLE analysis





SO3

Engage

Validation events
Communication
activities

SO4

Support

Recommendations & Resources



SO5

Bridge

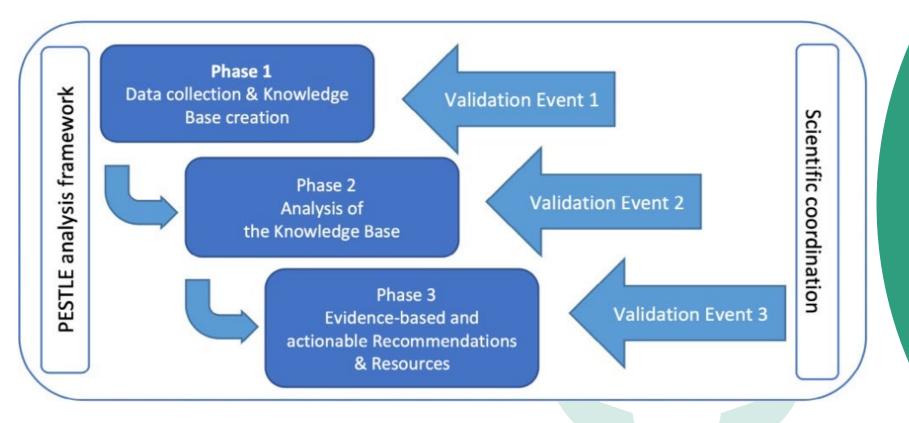
International engagement



Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Research Executive Agency. Neither the European Union nor the granting authority can be held responsible for them.



Methodology



The PALOMERA validation methodology







Key results





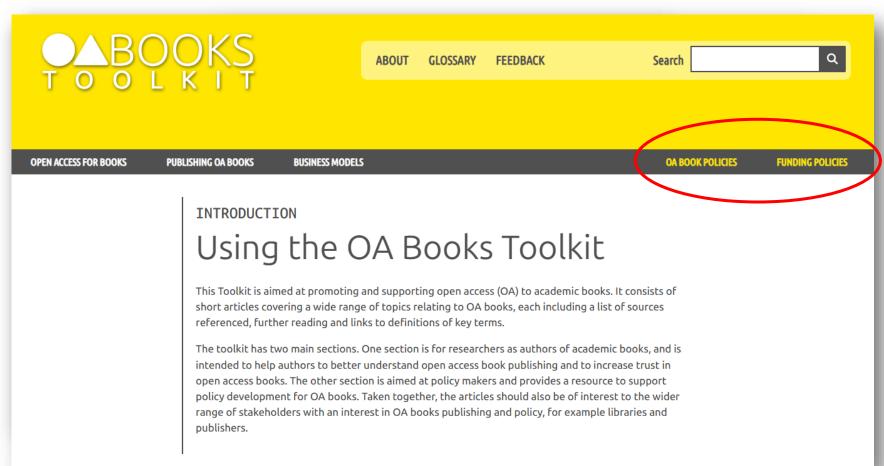


Knowledge Base



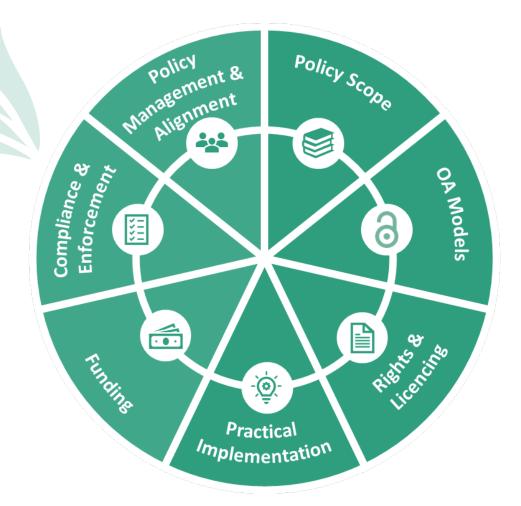
Knowledge Base







Research





Report on Analysis Findings





Recommendations





COMMON RECOMMENDATIONS FOR RESEARCH PERFORMING ORGANISATIONS, RESEARCH FUNDING ORGANISATIONS, AND POLICYMAKERS

- 1 Consider appropriate reward and recognition mechanisms for OA books
- 2 Provide appropriate funding mechanisms for OA books
- 3 Put in place mechanisms that monitor OA book policies
- 4 Develop awareness about rights and licences
- 5 Contribute to improving the infrastructure for OA books



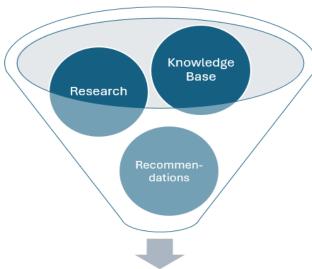


Policy Development Tool

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Conto	Li

Policy Element	Description
	Policy Scope
Scope: Types of Books	The scope of book-related content covered by the policy, including book chapters, monographs, edited volumes, and other types of scholarly publications.
Scope: Authors	Who the policy applies to, defining who is subject to its requirements regarding open access publication. Example: institution-wide, or department- or discipline-specific.
	OA Models
OA Models	Specific OA model(s) that the policy prescribes or encourages, such as Gold OA (OA through publisher, often involving a fee), Green OA (self-archiving in a repository), or Diamond OA (OA through publisher without any fees).
	Rights and Licensing
Licensing	The type of open licences recommended or required for OA publications under the policy. Example: CC BY, CC BY-NC, CC BY-ND, CC BY-NC-ND
Grant of Rights/Copyright Retention	Provisions to ensure that the author retains the rights to publish OA, such as recommending a non-exclusive publishing agreement.





OA Book Policy Compass



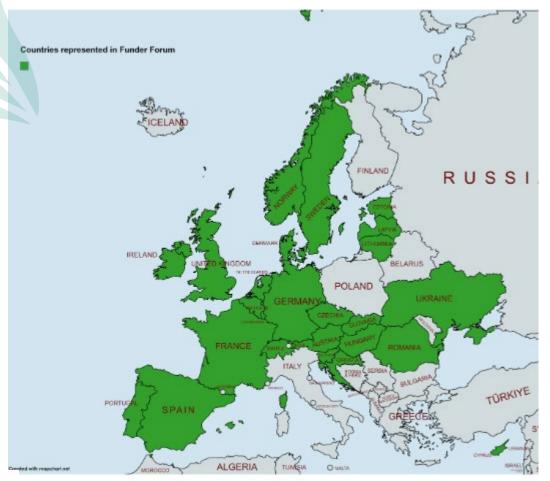






Funder Forum

Countries represented in the Funder Forum meetings





Report on the Policy Development Tool and the Funder Forum







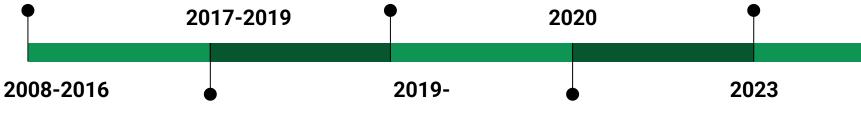
Before and Beyond PALOMERA

Examples of OA book projects

OAPEN Library
Directory of Open Access Books
Knowledge Exchange Study on
OA monographs.

COPIM projects (Funded by Research England and Arcadia) ERC-OAPEN projects OAEBU Data Trust project

PALOMERA project (EU funded)



HIRMEOS & OPERAS-D projects (EU funded)
TOME project (U.S.)
Knowledge Exchange workshops → Call for Action

OA Books Network
OAPEN OA Books Toolkit
OABN "Voices from the
Community"

OPERAS OA Books SIG

2025

ALMASI project (EU funded) GRAPHIA project (EU funded)



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Questions?

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CRAFT-OA



Empowering Communities: Shaping Open Scholarly Publishing in Europe and Beyond

19 Nov 2024

Margo Bargheer (University Library Göttingen)





The CRAFT-OA Consortium

- Jan 2023 to Dec 2025
- 23 institutions from 14 European countries
- Several Partners with long standing experience on open information infrastructures and open science
- Several partners with responsibility for Open Access publication services
- Several partners with technical responsibility for publishing platforms

















































Open Access

Open access (OA)
literature is digital,
online, free of charge,
and free of most
copyright and
licensing restrictions.

Peter Suber: Open Access



Primary Open Access

(aka Gold Open Access)
entire publishing channel is OA from start, either financed with author facing or library facing charges OR with investments into publishing infrastructure



Parallel Open Access

(aka **Green** Open Access) original publishing channel is non-OA, rights situation allows authors to publish free version with/out embargo elsewhere. Financed via investment into infrastructures or additional fees



Diamond Open Access

'Diamond' Open Access is a scholarly communication model whereby research outputs are openly available without charging fees to either authors or readers. Importantly, it is a model that is driven by scholarly communities, meaning that they are in the lead and have ownership of the content-related elements of scholarly communication.





Pierre Mounier & Johan Rooryck: Towards a federated global community of Diamond Open Access





Diamond Open Access

... also known as platinum open access, noncommercial open access, or open access commons, this model gained prominence in the 2000s and 2010s but has roots in earlier forms of publishing, such as subsidised university presses and community-led initiatives.





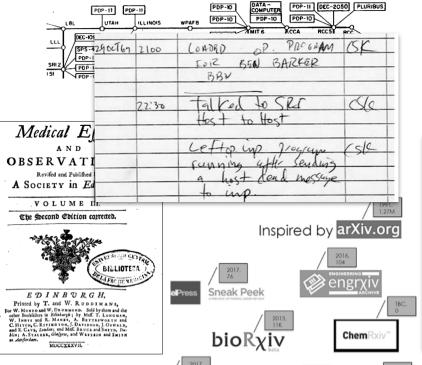
(From UNESCO consultation on Diamond OA)





ARPANET LOGICAL MAP, MARCH 1977

LawArXiv









2016, 1.1K

PLOS

2013, 3K

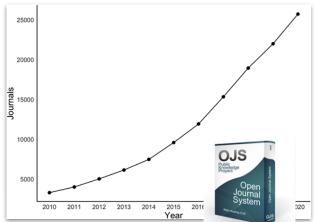
Peer.

2016,

500



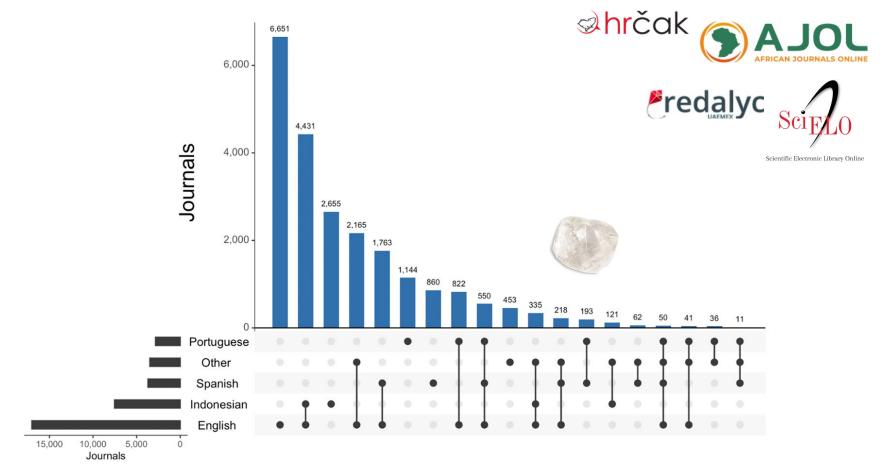












Saurabh Khanna, Jon Ball, Juan Pablo Alperin, John Willinsky; Recalibrating the scope of scholarly publishing: A modest step in a vast decolonization process. *Quantitative Science Studies* 2022; 3 (4): 912–930. doi: https://doi.org/10.1162/qss_a_00228

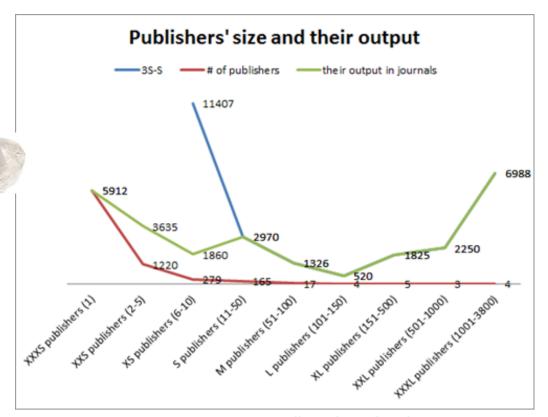


Present

 Institutional and Diamond Open Access happens primarily in the sphere of 3XS-M publishers

Market dominance of large publishers, disproportionate budget expenditure of libraries in the XXL sphere

The output of the "small" publishers, which are usually not the focus of attention, is surprisingly high overall 65% of DOAJ entries are high-quality OA Journals without fees



Data estimation, based on $\frac{https://doi.org/10.1093/scipol/scac081}{https://doi.org/10.1093/scipol/scac081} Mikael Laakso, Anna-Maija Multas, European scholarly journals from small- and mid-size publishers (2023)$





Diamond Open Access gains momentum



Open Access surpasses subscription publication globally for the first time

FEBRUARY 24, 2021 | DANIEL HOOK

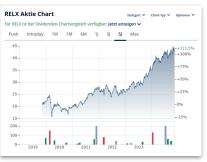
See LIBER QUARTERLY

(1) B C The Journal of the Association of European Research Librarie

(2) (2) (2019) xz-zx [e-ISSN: 2213-056X

Article Processing Charge Hyperinfl Price Insensitivity: An Open Access 5 the Serials Crisis

Shaun Yon-Seng Khoo



■2021The OA Diamond Journals Study

2022 Action Plan for Diamond Open Access

2022 Funding of DIAMAS and CRAFT-OA

2023 European Council conclusions on highquality, transparent, open, trustworthy and equitable scholarly publishing

2023 1st Global Diamond OA Summit, Mexico

2024 2nd Global Diamond OA Summit, ZA

2025 Launch of European Diamond Capacity Hub

















Main objectives of projects CRAFT-OA and DIAMAS

Specific Objective 1

Evolve and strengthen the Diamond OA institutional publishing landscape

Specific Objective 6

Create and host beyond funding a reliable comprehensive 'Diamond OA web of commons'

Specific Objective 2

Promote and support alignment & interoperability of existing diamond institutional publishing practices



Specific Objective 5

Enable capacity building for Diamond OA IPSPs and IPTPs to contribute with services

Specific Objective 3

Raise visibility, discoverability, and recognition of Diamond Open Access produced content

Specific Objective 4

Support the integration of Diamond OA publishing entities into the EOSC





Improvement to Diamond OA journal technology







The Diamond Discovery Hub

- C
- Provides detailed and verified information for aggregators
- Collects and stores diamond journals' metadata
- Ensures the (meta)data quality, richness, and interoperability
- Displays structured information on journal ownership, governance, mission
- Identifies the largest possible set of diamond journals
- Uses community-approved criteria of Diamond Open Access







Diamond Open Access Criteria (beyond zero APC)

- 1. Persistent identification
- 2. Scholarly journal
- 3. Open Access with open licenses
- 4. No fees
- 5. Open to all authors
- 6. Community-owned





Diamond Open Access Criteria (beyond zero APC)

- 1. Persistent identification -> PIDs as a proxy for unambiguous identification and findability, for professional publishing practices
- 2. Scholarly journal -> recognised and acknowledged in its field, exercising usual quality control measures such as peer review
- 3. Open Access with open licenses -> immediate and full open access; no embargoes or hybrid models, no R&P agreements, clear reuse policies
- 4. No fees -> no author facing charges or unit-based library facing charges, operation is financed via commitment for the publishing infrastructure as such
- 5. Open to all authors -> as a proxy for recognised scholarly publishing practice and measure to control for hidden fees
- 6. Community-owned -> distinguish publication channels within sovereignty and accountability of science itself; recognise community control and institutional effort







Developing Institutional Open Access
Publishing Models to Advance
Scholarly Communication

Empowering Communities: Shaping Open Scholarly Publishing in Europe and Beyond



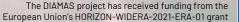


IFLA Special Interest Group Library Publishing



Pierre Mounier (EHESS/OPERAS)







DIAMAS Overview

Duration: 36 months

Commenced: September 2022

Funder: Horizon Europe

Dudget: €2.5m

Participants: 23 public service scholarly organizations from
 12 ERA countries













Mapping current Mapping of existing landscape of IPSP quality standards

Benchmarking of current IPSP 2 Improving coordination, quality, and sustainability of IPSPs

Consultations with IPSP: co-creation of best practices, toolkits, guidelines,







Formulating policy & strategy recommendations: dissemination, engagement & impact

Engagement with institutional leaders and managers



Dissemination









Project Objectives

- Provide the research community with an aligned, high-quality, and sustainable OA scholarly communication ecosystem, capable of implementing Diamond OA as a standard publication practice across Europe.
- Create a community, supporting services, and non-technical infrastructure for Diamond publishers and service providers that adopt common standards, guidelines, and best practices.
- Common standards, guidelines, and best practices will be co-created, adopted and disseminated across the community.



DIAMAS: Capacity Hub

- In 3 years DIAMAS lays the foundation for a **Diamond OA Publishing Capacity Hub** that helps the community with tools, guidelines, governance, and funding.
- The Diamond OA Capacity Hub will largely be a virtual distributed capacity network of collaborating services that are coordinated via a central portal.
- Technical infrastructure support is being added via CRAFT-OA, coordinated by University of Göttingen.



Project Outputs

1. Landscape Report

Diamond Open Access Standard (DOAS)

1. Capacity Hub / EDCH





Landscape Report

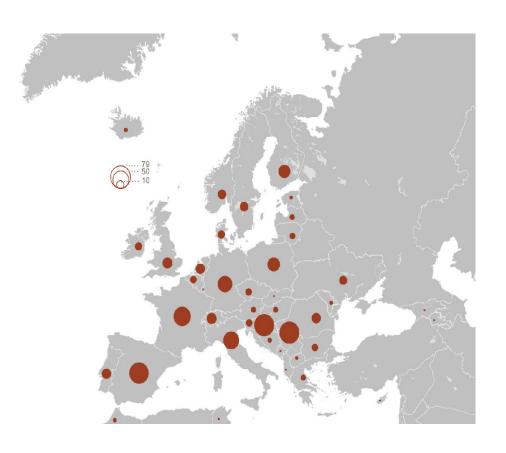




The DIAMAS Landscape Report: What did we get?

685 responses we could use

- An uneven geographical distribution
 - But most countries adequately represented
- Our numbers indicate that a major part of Diamond publishers and Service providers are represented
 - But the smallest ones underrepresented
- 3/4 publishers, 1/4 service providers
- 90% publish journals
 - Most publish relatively few journals, <5





The DIAMAS Landscape Report: What did we learn?

Findings about Publishers

- The typical Diamond publisher is small and often isolated
- Needs better, more reliable, and more long-term financing
- 70% are willing to cooperate to save costs
- Needs support for aligning best practices and achieve sustainability
- Strong willingness to align with Open Science and good publishing practices

The national level is very important

- The number of Diamond journals in a country has a strong correlation with a national organisation serving these journals and their Diamond publishers:
 - OpenEdition (France, 521 journals)
 - FECYT (Spain, 600 journals)
 - o TSV (Finland, 200 journals)
 - HRCAK (Croatia, 500 journals)









Pilar Rico-Castro Virginia de Pablo FECYT June 25, 2024



DOAS: The Diamond Open Access Standard



DOAS

Quality is a public good

- ✓ Based on 7 core components outlined in the Action Plan for Diamond Open Access, revised and refined by the DIAMAS project team.
- √ Focused on journals.
- ✓ A comprehensive approach to maintaining high standards in scholarly publishing.



- Funding
- > Legal ownership, mission, and governance
- Open Science
- Editorial management, editorial quality, and research integrity
- Technical service efficiency
- Visibility, communication, marketing, and impact
- Equity, Diversity, Inclusion, and Belonging
- (EDIB), multilingualism, and gender equity



How to use DOAS

DOAS

- **√** 117 ITEMS:
 - 63 REQUIRED items ensuring fundamental practices
 - 53 DESIRED items offering additional recommendations
- ✓ Essential compliance and aspirational goals for Diamond OA scholarly publishers



- Serves as the Diamond OA Standard for scholarly publishers
- Represents a measure of quality and a point of reference for comparison
- Helps to ensure quality and transparency in governance, processes, and workflows of journals publishing activities
- Outlines required and desired items for compliance
- Emphasises clarity and transparency, prioritising openness in information dissemination



Selfassessment tool



DOAS Deployment

Supported by a Self-assessment tool



- To self-evaluate scholarly publishers adherence to DOAS
- To identify strengths and weakness
- Providing graphic support and access to resources for improving compliance





Self-assessment tool for Diamond OA

Intuitive & efficient tool for scholarly publishers to manage and self-evaluate compliance with the DOAS

https://diamas.fecyt.es/

https://www.youtube.com/wa
t ch?v= RUwV bcFAI

PERFORM YOUR SELF-ASSESSMENT?

REGISTER

To take the self-assessment test you must be registered on the platform. To register, press the top "ENTER" button and then click on "REGISTER NOW" to create your account.



2

LOGIN

To enter, click on the top button "ENTER" and enter your username and password, if you are not registered, click on "REGISTER NOW" and create your account.

CHOOSE MODULE
two modules to complete the
DOAS and Sustainability. You
n complete one or both tests.



AUTOEVALUATE

When you select one of the modules, a quiz will appear. Answer the questions until you complete it. When you're done, click the "FINISH" button to finish the test and send it to your email.

RECEIVE THE REPORT

When you finish the test, you will receive a full report with the results in your email. Remember, you can take it again or complete the next test, for this, you must go back to step 1.





Toolsuite

The next step for Diamond publishers and service providers after self-assessment





Toolsuite: the result of a truly collaborative effort

- Under the lead of JISC Graham Stone
- With a true team of authors, contributors and reviewers: Clara Armengou, DOAJ; Karla Avanço, OPERAS (reviewer); Judith Barnsby, DOAJ; Lynne Bowker, Université Laval; Drahomira Cupar, FFZG; Mikael Laakso, TSV; Ignasi Labastida, Universidad de Barcelona; Isabella Meinecke, University of Hamburg (reviewer); Iva Melinščak Zlodi, FFZG; Danijel Mofardin, UniZD; Virginia de Pablo, FECYT; Elio Pellin, University of Bern (reviewer); Janne Pölönen, TSV; Vanessa Proudman, SPARC Europe; Claire Redhead, OASPA; Laura Rincón, Universidad de Barcelona (reviewer); Johan Rooryck, cOAlition S; Pilar Rico, FECYT; Milica Ševkušić, EIFL; Cenyu Shen, DOAJ; Irakleitos Souyioultzoglou, OPERAS; Jadranka Stojanovski, UniZD; Tobias Steiner, Thoth (reviewer); Graham Stone, Jisc.
- Delving upon a breadth of 200 existing resources in 11 languages suggested by the contributors and the community
- Immediately **translated in Spanish, Croatian, Portuguese** by the partners (and more to come)



Toolsuite: definition, structure and content

• What is it?

 → A suite of articles providing high level introductions to the Diamond model and its different dimensions

• How is it structured?

- \circ Alongside the 7 components of the Diamond Open Access Standard (DOAS) and the self-assessment tool:
 - Funding
 - Ownership and governance
 - Open Science Practices
 - Editorial quality, editorial management and research integrity
 - Technical Services Efficiency
 - Visibility, indexation, communication, marketing and impact
 - Equity, Diversity, Inclusion and Belonging (EDIB), Gender and Multilingualism

• How does it work? :

 \circ \rightarrow It will be available on a dedicated website that integrates the **guidelines** as well



Toolsuite: https://toolsuite.diamas.org/

EN / ES / HR / PT /





Toolsuite Home

Diamond OA

Tools and Resources

About the Toolsuite

Gender Diversity



Abstract

In scholarly publishing, men are overrepresented as research subjects, authors, reviewers, editors, and executives. Steps to increase gender diversity can include actively recruiting more women and gender minorities to serve as reviewers, editors, and publishing executives, adopting policies to support gender-related reporting and double- or triple-anonymous reviewing, and offering guidance to reduce unconscious bias.

Main Text

Last Updated

2024-11-04

Tags

GENDER BIAS
GENDER DISCRIMINATION
GENDER DISPARITY
GENDER DIVERSITY



Toolsuite: https://toolsuite.diamas.org/

Another way in which gender disparity can manifest itself in scholarly publishing is when fewer women are awarded leadership or executive roles within publishers (Li & Zhao, 2023). Finally, gender disparity may co-occur with or be exacerbated by other forms of discrimination, creating a problem of intersectionality. For instance, gender disparities may be even more pronounced in certain regions (e.g., low-income countries) (Morgan et al., 2019). To combat such problems, Diamond OA publishers can raise awareness about unconscious bias and offer training or guidance to their staff, editors, editorial boards, peer reviewers, and authors. Diamond OA publishers leaders can also engage in self-reflection and take direct action to address gender disparities within their own organisations.

Related Toolsuite Articles

<u>Equity</u>, <u>Diversity</u>, <u>Inclusion and Belonging</u> (<u>EDIB</u>)

Related Guidelines and Training Materials

Gender diversity

References

- Chatterjee, P., & Werner, R.M. (2021). Gender disparity in citations in high-impact journal articles, JAMA Network Open 4(7):e2114509. https://doi.org/10.1001/jamanetworkopen.2021.14509
- Editors. (2022). Closing the gender gap in authorship. Nature Aging 2, 563. https://doi.org/10.1038/s43587-022-00262-4
- Fox, C.W., & Paine, C.E.T. (2019). Gender differences in peer review outcomes and manuscript impact at six journals of ecology and evolution. *Ecology and Evolution* 9(6): 3599-3619. https://doi.org/10.1002/ece3.4993
- Helmer, M., Schottdorf, M., Neef, A., & Battaglia, D. (2017). Gender bias in scholarly peer review, eLife
- 6:e21718. https://doi.org/10.7554/eLife.21718
 Ioannidis, J.P.A., Boyack, K.W., Collins, T.A., & Baas, J. (2023). Gender imbalances among top-cited scientists across scientific disciplines over time through the analysis of nearly 5.8 million authors, *PLoS*

amanetworkopen.2021.14509 1): e3002385, https://doi.org/10.1371/journal.phio.3002385

Public launch of the European Diamond Capacity Hub and the ALMASI Project

Date: 14 January, 14:00 CET to 15 January, 18:00 CET

Location: MUNCYT (Museo Nacional de Ciencia y Tecnología),

Calle Pintor Murillo, 15 - Alcobendas - MADRID



The European Diamond Capacity Hub (EDCH) will hold its public launch on the 15 January 2025 in Madrid, Spain. The event will be hosted by the Spanish Foundation for Science and Technology (FECYT) and it will take place at the Museo Nacional de Ciencia y Tecnología (MUNCYT). At the event, key features of the EDCH will be presented, along with a range of opportunities for active participation and collaboration.

The EDCH aims to strengthen the Diamond OA community in Europe by supporting European institutional, national and disciplinary capacity centres and Diamond publishers and service providers in their mission of Diamond OA scholarly publishing. The EDCH will provide these Diamond stakeholders with coordination, sustainability, training modules, technical tools, and services at scale. The EDCH thus answers the need for capacity building in the Diamond OA community that was expressed in the Access.

The EDCH takes its place alongside other regional Diamond OA capacity hubs worldwide, like Redalyc-Amelica or AJOL, and hopes to inspire other regions to support the idea of a global framework for Diamond OA that UNESCO is currently exploring through a consultation process.

There has been a marked increase in political support for Diamond Open Access. The Council of the European Union <u>Conclusions</u> of May 2023 reflect a consensus between EU Member States to move towards 'high-quality, transparent, open, trustworthy, and equitable scholarly publishing', while the Council <u>Conclusions</u> of June 2022 connected open science with research assessment reform. The <u>UNESCO</u> <u>Recommendation on Open Science</u> of November 2021 reflects a similar consensus at the global level.

The initial components of the EDCH were developed within the frameworks of the EC-funded <u>CRAFT-OA</u> and the <u>DIAMAS</u> projects. The EDCH has received initial financial support from the French National Research Agency (ANR) and the <u>CNRS</u>.







THANK YOU!

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