The DIAMAS project and the 'Action Plan for Diamond Open Access'

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Roadmap

- I. Context: stars are aligning for Diamond Open Access
- II. **Project:** DIAMAS as a lever to empower Diamond Open Access stakeholders
- III. Method: How to engage and globally federate the Diamond Open Access communities?









I. Context: stars are aligning



- → March 2020: cOAlition S/ Science Europe call for tender (30 000 euros)
- → March 2021: **OADJS** on Zenodo (27 000 views, 15 000 downloads)
- → March 2022: **Action Plan** launched by Science Europe, cOAlition S, OPERAS and ANR (as of today endorsed by 125 organisations worldwide)
- → June and August 2022: **2 projects funded by the European Commission** to support OA Diamond models. 8 million euros in total
- → August 2022: Coalition Publica awarded 10 million dollars by CFI
- → August 2022: **Redalyc-Amelica** awarded 3.6 million dollars by Arcadia
- →2022 onward: Increasing support for Diamond Open Access model in **policies at institutional and national level**









I. New momentum for Diamond Open Access



- Unique opportunity for Diamond Open Access to position itself as a solid alternative to the Gold APC and other commercial models
- Unique opportunity for the scientific community to take
 back control over scholarly communication
- Unique opportunity for research funders to invest in a sustainable publishing ecosystem
- Unique opportunity for policy makers to
 strengthen the societal impact of research



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I. Challenges ahead



- How to keep the momentum going?
- How to empower and not weaken fragile stakeholders?
- How to unleash investment in a period of uncertainties?
- ◆ How to coordinate a network of independent initiatives?
- How to collaborate in a multicultural and multilingual environment?



II. DIAMAS

- Starting date: September 2022, €3m
- DIAMAS brings together 23 public service scholarly organisations from 12 European countries



DIAMAS objectives:

- Overall objective: to provide the research community with an aligned, high-quality, and sustainable scholarly communication ecosystem, capable of implementing OA as a standard publication practice across the ERA.
- Create a community, supporting services, and non-technical infrastructure for *Institutional Publishing Service Providers* (**IPSP**) that adopt common standards, guidelines, and best practices.
- Common standards, guidelines, and best practices will be co-created and adopted as an Extensible Quality Standard for Institutional Publishing (EQSIP).









Key facts:

- ◆ In 3 years DIAMAS will lay the foundation for a *Diamond OA Publishing Capacity Centre* that helps IPSPs with tools, guidelines, governance, and funding.
- Technical infrastructure support will be added in 5 years via the HORIZON-INFRA-2022-EOSC-01-02: 'Improving and coordinating technical infrastructure for institutional open access publishing across Europe'. (CRAFT-OA, coordinated by University of Göttingen)
- The Diamond OA Capacity Centre will largely be a virtual distributed capacity network of collaborating services that are coordinated via a central portal.



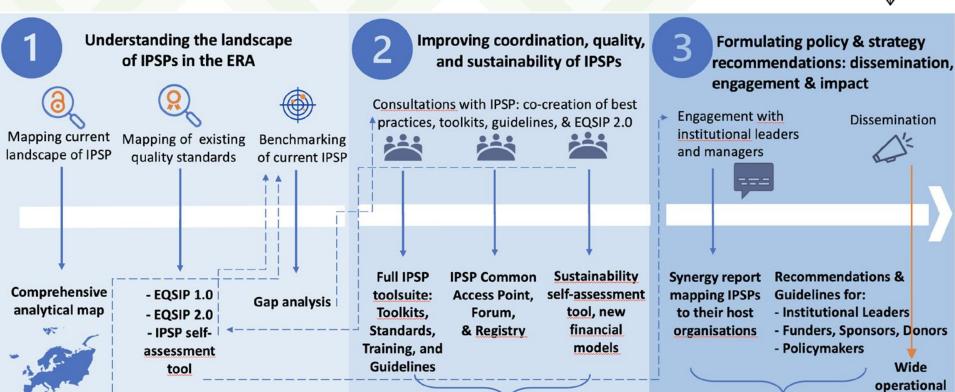








take-up



DIAMAS work packages:

- → WP2: Mapping the European landscape of IPSP (lead: UiT) → Sep 2022–Nov 2023
- → WP3: Setting standards and assessing quality gaps for IPSP (lead: Fecyt) → Sep 2022-Dec 2023
- → WP4: Building IPSP capacity through knowledge sharing (lead: OPERAS) → Feb 2023–Sep 2025
- → WP5: Exploring and supporting the sustainability of IPSP (lead: Sparc Europe) → Sep 2022–Apr 2025
- → WP6: Providing actionable recommendations for IPSP policies and strategies (lead: Jisc) → Sep 2023-Apr 2025
- → WP7: The road to impact: outreach, dissemination, engagement, exploitation (lead: LIBER) → Sep 2022–Sep 2025)









DIAMAS will deliver:



- IPSP database, registry and forum
- Extensible Quality Standard for Institutional Publishing (EQSIP)
- Toolsuite and guidelines for IPSPs
- Suite of resources for the sustainability of Institutional Publishing Service Providers (IPSP)
- Recommendations and guidelines for Institutions, Research performing and funding organisations (RPOs & RFOs), and policy makers
- Single access point for the Capacity Centre









- We would like to leverage the Diamond Action Plan Community to engage with the Diamond Open Access communities.
- We invite you to develop actions and projects that will support and complement the DIAMAS activities, reinforcing the global Diamond Open Access communities.
- The responsibility for this effort needs to be shared by a broader collective coordinating clusters of Diamond Open Access communities.



- We therefore propose 4 complementary clusters of Diamond
 Open Access communities that will require coordination:
 - Coordination within and between scholarly disciplines
 - Coordination within and between linguistic areas
 - Geographical coordination and communication (national, regional, and international)
 - Global coordination of Diamond infrastructure









- Coordination within and between scholarly disciplines:
 - Each scholarly discipline applies standards based on their own practice for articles, data, reviews etc.
 - Diamond journals can form discipline-specific clusters that align these standards and practices.
 - Linguistics in Open Access (LingOA) is an example of this:
 a community of 35 Diamond journals aligning practices.
 - We need this for many more disciplines.

- Coordination within and between linguistic areas:
 - Support scholarly translation to make research in other languages accessible to more scholars.
 - Synergise with Helsinki initiative to advocate for the recognition and promotion of **linguistic diversity** in scholarly publication
 - Coordinate with organisations supporting bibliodiversity

anr

Promote visibility of research in languages other than English in scientific information tools.

- National, regional, and international coordination and communication:
 - Examine and compare national and regional structures that can support Diamond Open Access
 - Create awareness and emulation of good practices that can be adopted in other national and regional contexts
 - Ensure that national plans for Open Science make provisions for Diamond Open Access with the help of the Council for National Open Science Coordination (CONOSC)









- Global coordination of Diamond infrastructure:
 - Improve interoperability between Diamond Open Access infrastructures (OJS, Janeway, Lodel).
 - Seek synergies between Redalyc-Amelica, Scielo, Coalition Publica, Next Generation Library Publishing (NGLP), PKP, Janeway, Lyrasis etc
 - Coordinate with CRAFT-OA project (led by University of Göttingen) to make sure that the technical resources from this project are integrated in the Capacity Centre.

Towards a Capacity Centre for Diamond Open Access

We aim to develop a **global and federated Capacity Centre** that will provide the Diamond Open Access
communities with a single access point for technical and
non-technical resources that will allow them to thrive
and reach **sustainability**.

In this way, Diamond Open Access will be recognized and supported as a major publishing model owned and driven by the scholarly community.





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