

EVENTOS

I Workshop sobre modelos
de publicación científica:
más allá de los acuerdos transformativos

2024

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EU policies in the domain of Open Access and showing the way through
Open Research Europe / Dejan Dvoršek

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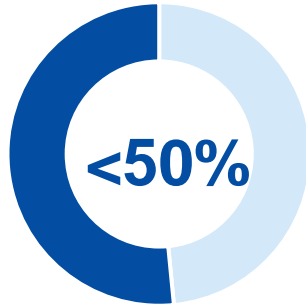


EU policies in the domain of Open Access and showing the way through Open Research Europe

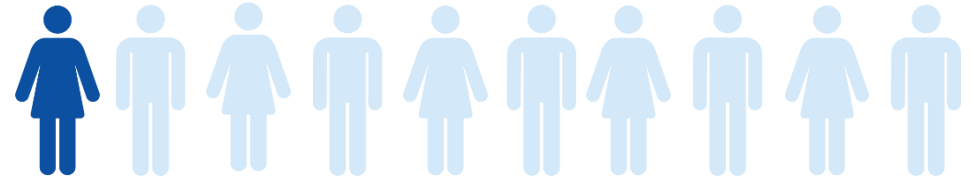
Dejan Dvoršek
European Commission

13 Decembre 2024

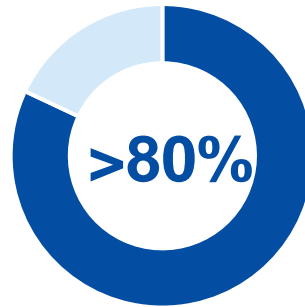
Some numbers...



Scientific publications available in open access



Authors who retain copyright in contracts with largest subscription journals



Importance of publishing and attracting external funding in a researcher's career

Political support for Open Access policy

- 2020** Commission Communication on ‘**A new ERA for Research & Innovation**’
- 2021** Launch of **Horizon Europe** with additional requirements on Open Access and Data Management Plans
- 2021** Council Recommendation on ‘**A Pact for Research and Innovation in Europe**’

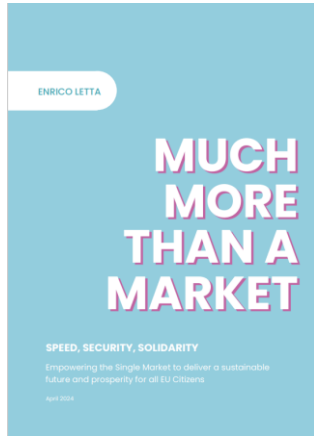
Council Conclusions on the ‘**Future governance of the European Research Area**’
- 2022** Council Conclusions on ‘**Research assessment and implementation of Open Science**’
- 2023** Council Conclusions on ‘**High-quality, transparent, open, trustworthy and equitable scholarly publishing**’
- 2024** Council Conclusions on ‘**Strengthening the competitiveness of the EU, reinforcing the European Research Area and overcoming its fragmentation**’

Political support for Open Access policy

- 2023 Council Conclusions on high-quality transparent open trustworthy and equitable scholarly publishing
 - Towards an **open, equitable** and **sustainable** scholarly publishing system
 - Supporting **diversity** and ensuring **equity** in scholarly publishing
 - Enhancing **trust** and ensuring high **quality, transparency** and **integrity** in scholarly publishing
 - Way forward
 - **Framework conditions**
 - **Capacities: infrastructures and skills**

15. „CONTINUES to encourage Member States to support the piloting of Open Research Europe (ORE) into a collective, not-for-profit large-scale open access research publishing service for the public good, and to promote and support other subject-specific and national not-for-profit, open access publishing platforms and models that provide high-quality publishing services to researchers and, whenever possible and suitable, are connected at European level for increased capacity, efficiency, usability and cost-effectiveness; „

High level reports



„The fifth freedom entails embedding research and innovation drivers at the core of the Single Market, thereby fostering an ecosystem where **knowledge diffusion propels both economic vitality, societal advancement and cultural enlightenment**“

Letta report

“Focus on European values: [...] academic freedom and independence, research integrity and ethics, transparency, diversity, inclusion, gender equality, open science **and open access to scientific publications and research data**. These values and principles should remain at the core of Europe’s approach and constitute the strength of its model of excellent, collaborative research. Promoting these values makes Europe a more attractive place for researchers and businesses from around the world.”

Draghi report



Mission letter of Commissioner Zaharieva

- „propose a **European Research Area Act to guarantee a “fifth freedom”**, namely the free movement of researchers, scientific knowledge and technology. The aim will be to reduce fragmentation of research and anchor innovation and research into the Single Market and unlock more of its potential“

Council Conclusions 2024

- On Strengthening the competitiveness of the EU, reinforcing the European Research Area and overcoming its fragmentation
- 13. „...INVITES the Commission to work together in close collaboration with the Member States, and where appropriate Associated Countries and stakeholder organisations to develop the ERA by **removing the remaining barriers to free circulation of researchers, scientific knowledge, technology and data...**“

Horizon Europe strategy: reflecting the policy

- **OA to scientific publications:**
 - Immediate OA via repository under CC-BY; metadata under CC0
 - Info about data and tools needed to validate conclusions
 - IPR retention to comply with OA requirements
 - Reimburse only if in full OA venue
- **Research Data Management:**
 - RDM in line with FAIR, DMP
 - OA via repository under CC-BY or CC0; metadata under CC0; exceptions to OA possible ('as open as possible, as closed as necessary')
 - Info about software and other tools needed to reuse or validate data
- **Additional OS practices** (encouraged):
 - Early and open sharing, e.g. preregistration, registered reports, preprints
 - Open peer review
 - Open collaboration

Open Research Europe (ORE) – Open Access publishing platform

- **Launched in 2021** for HE beneficiaries; remit extended in 2023 to all EU programmes and EC and Agency staff
- As a way to **support our open access policy** and compliance of projects to it
- To support the **take-up of open science practices**
 - early and open sharing of publications and underpinning materials,
 - enhancing reproducibility and transparency in research
- To **engage with non-profit publishing business models** and support **more equity in publishing**– no author fees!

Open Research Europe (ORE) – Open Access publishing platform

- <https://open-research-europe.ec.europa.eu/>
- A **peer-reviewed open access publishing platform** for **original research** essentially a large scientific journal; (*not a repository*)
- Publishes in **all disciplines**
- Supports **wide range of research outputs** (e.g. software, data, workflows), from new insights to confirmatory or negative results, **credited to authors/creators**
- Developing researcher-led **community gateways and collections** in specific fields
- Platform for EU funds grantees - **optional** service, at **no cost to them**, during and after end of their projects

Open Research Europe (ORE) – Open Access publishing platform

- Innovative publishing model initiated by a funder
 - **High scientific standards and policies:**
 - Independent Scientific Advisory Board contributes to and oversees the processes and policies
 - Publishing policies and guidelines (originality, including underlying data availability, analysis of method, clarity of language etc.)
 - **Post-publication open peer review:** first you publish; then review takes place
 - **Transparent** service: in editorial process, in research process
 - All articles and reviews **citable** and in **open access under CC BY licenses**
- **Indexed** in important indexers & national lists (OpenAlex, Scopus, Google Scholar, PubMed, Zenodo, Crossref, ...)

Vision for a collectively supported ORE

- A **high quality, trusted** open access publishing service (rigorous publishing policies/process), with **no author fees**
- **Collectively owned, governed and financially supported** by research funders and research performing organisations, for the public good (not-for-profit), **EC also to financially support**
- Supported by an **open-source infrastructure**
 - *Investment of EC into OJS (PKP)*



<https://data.europa.eu/doi/10.2777/204155>

Implementing the vision and principles

- EC working with interested **national research funders** in Europe on:
 - Operation of ORE as collective funded publishing platform
 - Estimation of required **budget** and mechanism for sharing **costs**
 - Details of **governance** and **operation**
- EC funded study estimates the costs for operating collective ORE for 5 years as 17.5 M€
- EC funding an **open-source infrastructure**, and supporting work with studies

- Spain is part of these discussions

Thank you



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