About OpenAIRE
A Scholarly Communication e-Infrastructure that brings together human capital and advanced ICT services.

1. Aligning policies
2. Operating services
3. Offering training
OpenAIRE AMKE was established in 2018 as a non-profit organisation. We are here to amplify, learn from, and support each other.
OpenAIRE strategy 2023-25

Available [here](#)
Transforming to an Open Scholarly Communication ecosystem

SOME FACTS
Fact 1 - Scholarly Communication is in a new era

- Everything is digital
- Everything is big
- Everything is connected
- Beyond publications
- Reproducibility
- AI / Generative AI
- Research life cycle is interconnected
- Openness has a positive affect in every stage
Fact 2 – Fragmentation & silos

Different views on

• OA publishing models
  • APCs, Diamond OA, ORE, ...

• Publishing processes
  • Open peer review. But how open?

• Policies
  • Institutional, thematic, national repositories. Zenodo? Or all?

• Decentralised infrastructure
  • Many players
  • Public / commercial
Fact 3 – Infrastructure vs. services

• What is infrastructure
• What should be kept public
  • Public/private partnerships
• What are the value added services
• No clear model yet
  • Lack of business models
  • Lack of consistent funding
Fact 4 – Researchers do not co-design

• Many other types of stakeholders are involved: libraries, funders, infrastructure providers, ...

• What do researchers want?
  receive funding to advance science, find scientific resources, get credit to advance their career, to collaborate, to share, ...
  using services they trust, and with as little hassle as possible
Possible solutions?

1. Connect the different pieces together – make them **interoperable**
2. Innovate – **small advancements** may make a big difference
3. Focus on **quality** – pay attention to UI/UX, data curation
4. Co-create – build **communities** around the services. Trusted ambassadors engaged in the process, from all **types** of groups
5. Ensure community is **skilled** – enable supporting mechanisms
6. Follow a balanced **marketing vs. community** approach
OpenAIRE Response
Services for all actors in the R&I ecosystem

http://catalogue.openaire.eu
1. UNDERSTANDING HOW SERVICES FIT
2. INTEROPERABILITY - GUIDELINES FOR CONTENT PROVIDERS
A COMMON METADATA FRAMEWORK AND BEST PRACTICES

OpenAIRE Guidelines for LITERATURE Repositories v4.0

OpenAIRE Guidelines for DATA Repositories

OpenAIRE Guidelines for SOFTWARE Repositories

OpenAIRE Guidelines for OTHER research products

OpenAIRE Guidelines for CRIS

OpenAIRE Guidelines for USAGE statistics

https://guidelines.openaire.eu
Thank you!

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