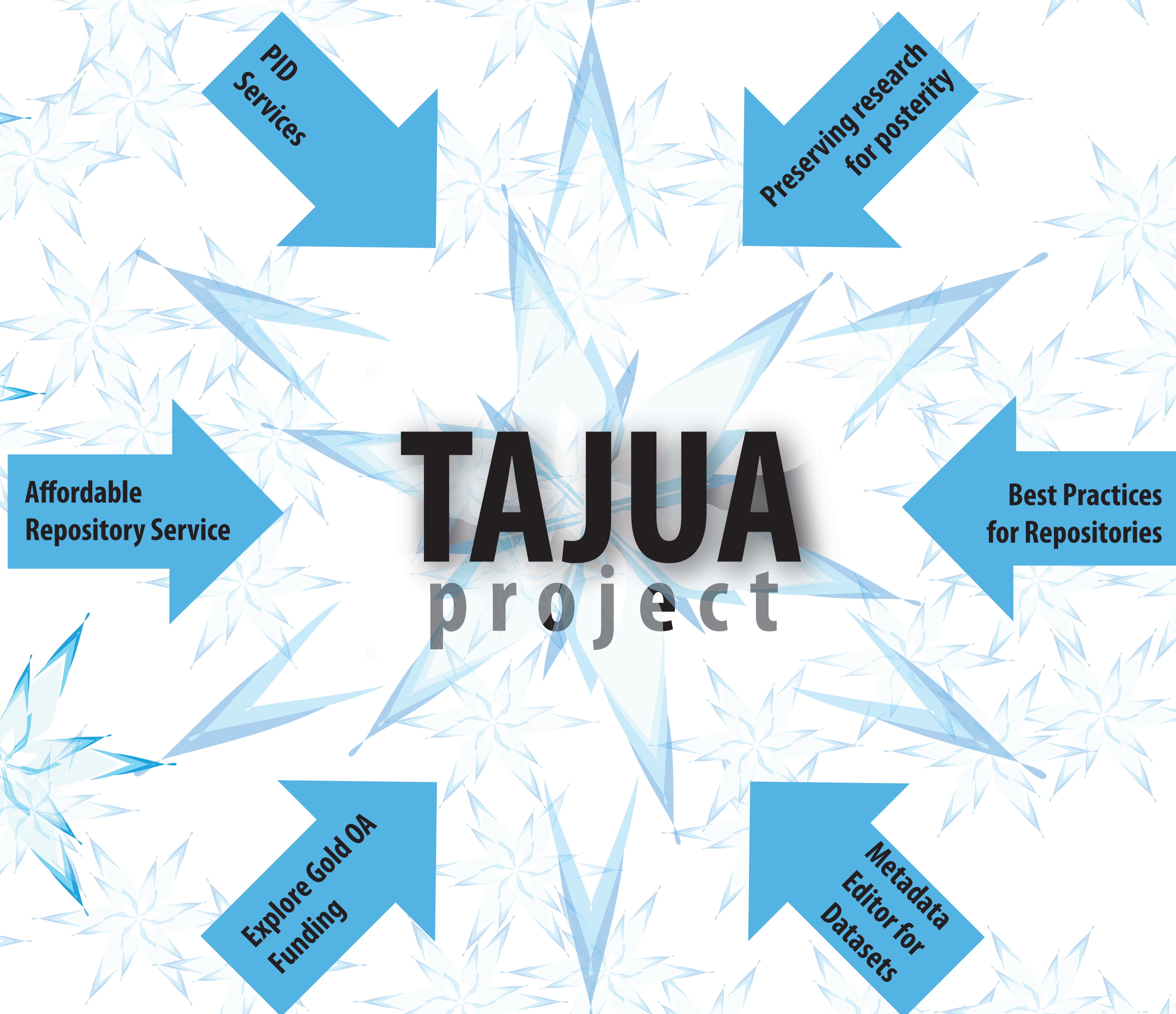


Re-Inventing the Librarianship

Building Digital Pathways to Knowledge



Libraries have an important role in Open Science. They can help others from re-inventing the wheel.

Libraries can repurpose their skills and experience on metadata, information retrieval, and collection management. Interoperability and cross-discipline re-usability are important drivers of change. The funders are also very keen on cost-efficiency and measurable impact.

The Open Scientific Publishing Project (TAJUA) increases and improves the availability of Finnish research output by building on the existing skills and services.

- Green OA: Improve the institutional repository infrastructure provided by the National Library.
- Gold OA: Look at the total costs of APCs in open publishing, and how they are covered.
- Metadata: Improve institutional repositories' metadata practices.
- Metadata: Build a tool for easy creation of metadata about research datasets.
- PIDs: Improve persistent identifier services (ORCID & ISNI, URN and DOI).
- Preservation: Suggest a model for long term accessibility of scientific articles and monographs.

Metadata is the new black. Research libraries must not be shy. They can really make their mark on Open Science.

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