



# Supporting Open Science SERVICES FOR OPENNESS ACROSS THE RESEARCH CYCLE

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## Introduction

Helsinki University Library supports open sciences accross all stages of the research process. Some of the services are established, some are under developement of at the idea stage. Library's teams for research data, metrics and open access have a key role; open science affects all library services.

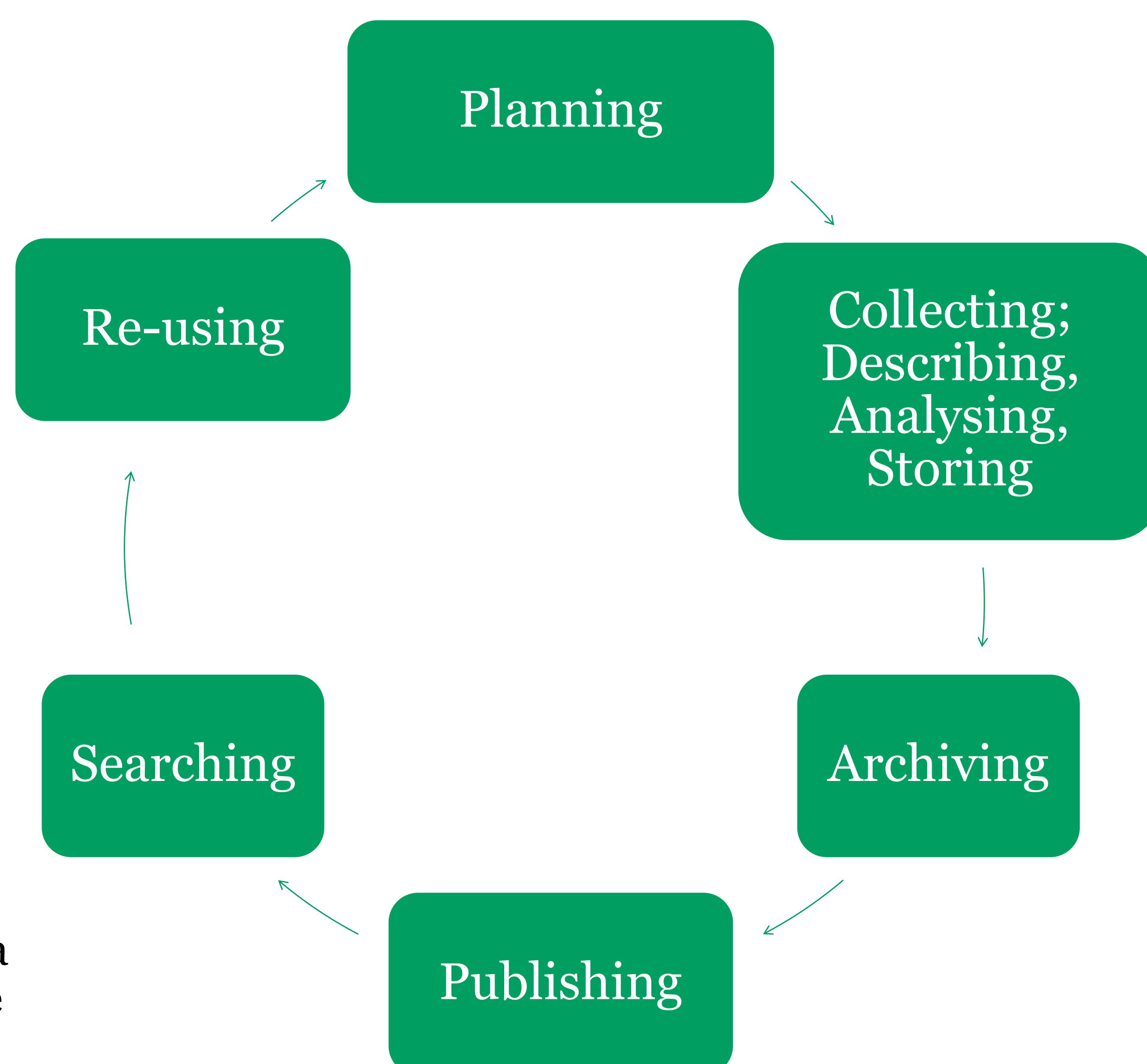
## Planning

- **Support for Data Management Planning**
- “One stop-shop” for research data questions: library coordinates the service, also it-experts, jurists and funding experts answering

## Collecting, Describing, Analyzing, Storing & Publishing

**Helda** open repository: self-archiving, dissertations, thesis

- **Tuhat** research information system: library imports OA-publications, checks licences and gives guidance, also researchers self-archiving
- **Terkko/Viikki ePrints**: researcher emails the manuscript to Terkko Medical Campus Library, Library takes care of the archiving to repository
- **Open Science highlighted in Managing Scientific Information courses for doctoral students** e.g. publishing open access, opening research data, metadata, ORCID, visibility and impact
- **Marketing and communicating on Open Science**, e.g. International Open Access Week events annually: pop up's, seminars, workshops
- **Visibility for publications**: e.g. Scholar Chart, Terkko Metrics Process, PlumX
- **Memberships, negotiations** e.g. PeerJ, BiomedCentral, Springer Open



### Support for Open Sciences in each stage of the Research Lifecycle

- **Networking, advocating and cooperating** within the university, nationally and internationally
- **Projects and initiatives**, e.g. DMP Tuuli for creating data management plans
- **Guidance and education**; subject specific services, workshops, Research Guides etc.



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Photo: Jussi Männistö

## Searching & Re-using

Open science, open access and open data integreted in all user education

- Open access collections for the general public and alumnis. E.g. Terkko Open Access Medical Collection

## Links

**Open Access: Helsinki University Library**

[helsinki.fi/kirjasto/en/get-help/open-access/](https://helsinki.fi/kirjasto/en/get-help/open-access/)

**Research Guide: Open Access**

[libraryguides.helsinki.fi/oa/eng](https://libraryguides.helsinki.fi/oa/eng)

**Research Guide: Research Data Management**

[libraryguides.helsinki.fi/rdm](https://libraryguides.helsinki.fi/rdm)

**Managing Scientific Information Course for Doctoral School in Health Sciences**

[terkko.helsinki.fi/terkko2mdphd](https://terkko.helsinki.fi/terkko2mdphd)

**UH Open Repository Helda**

[helda.helsinki.fi/](https://helda.helsinki.fi/)

**Tuhat Research Information System**

[tuhat.halvi.helsinki.fi/portal/fi/](https://tuhat.halvi.helsinki.fi/portal/fi/)

**Terkko/Viikki ePrints**

[terkko.helsinki.fi/terkko-eprints](https://terkko.helsinki.fi/terkko-eprints)

**Scholar Chart**

[terkko.helsinki.fi/scholarchart/](https://terkko.helsinki.fi/scholarchart/)

**Terkko Medical Open Access Collection**

[terkko.helsinki.fi/medical-open-access-collection](https://terkko.helsinki.fi/medical-open-access-collection)