



SHARE's Open Dataset of Research Outputs

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Introduction

SHARE is maximizing research impact by offering a new access & discovery tool about scholarly research outputs.

- SHARE Notify, released 2015
- Developed by research libraries and nonprofit organizations
- Dataset of >5.5M research events such as articles, presentations, and data
- 104 content providers include repositories and databases such as CrossRef and PubMed Central
- Open and free for all to use, reuse, and build upon
- Being enhanced with more providers, identifiers, and cleaner metadata

What Problem is SHARE Solving?

Problem

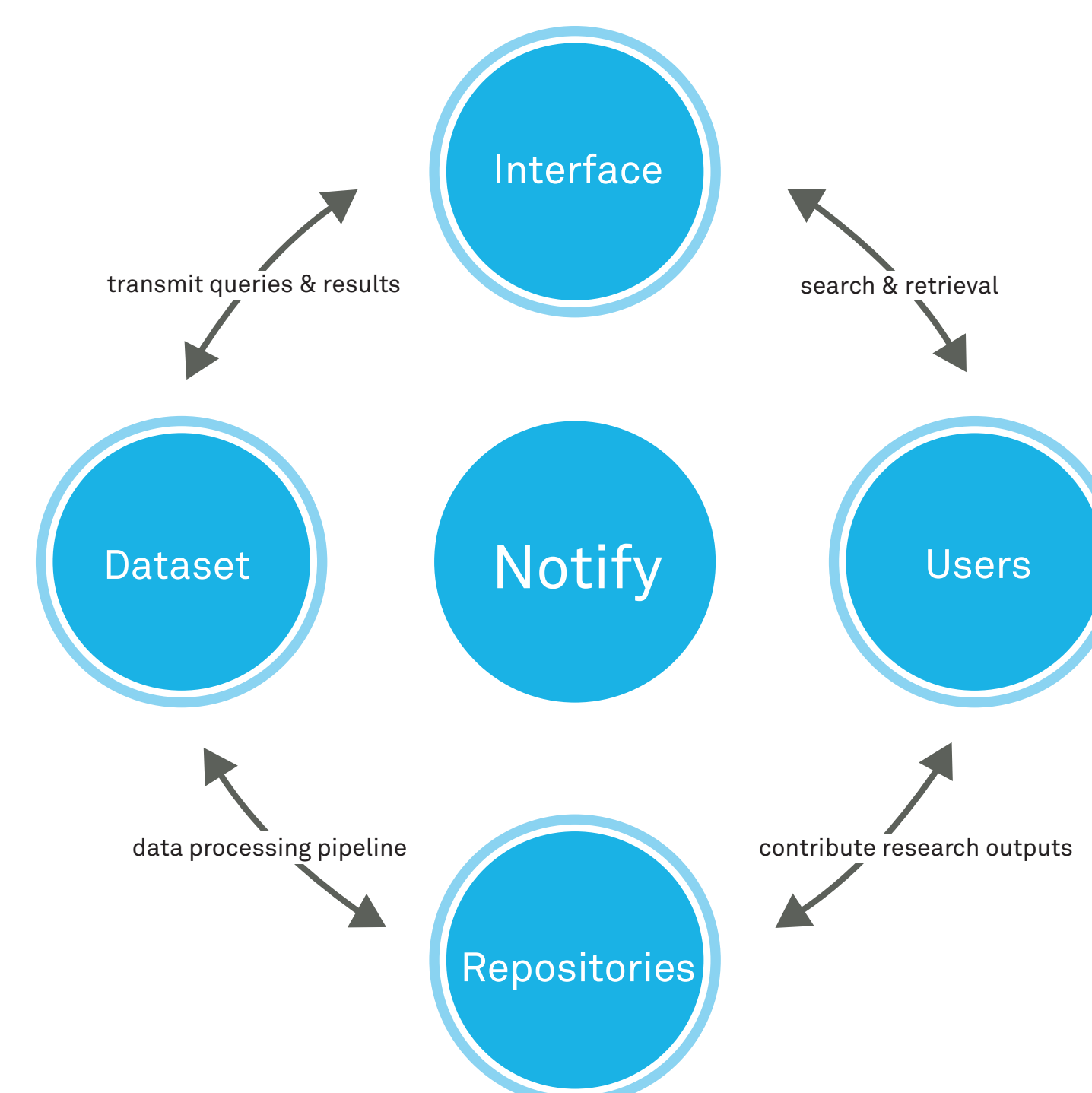
Current access and discovery tools stifle innovation by keeping information about research and scholarship behind paywalls or in environments that discourage reuse.

Solution

SHARE is a new access and discovery tool which is open and free for all to use, reuse, and repurpose. It exposes a wide variety of research outputs.



Infrastructure



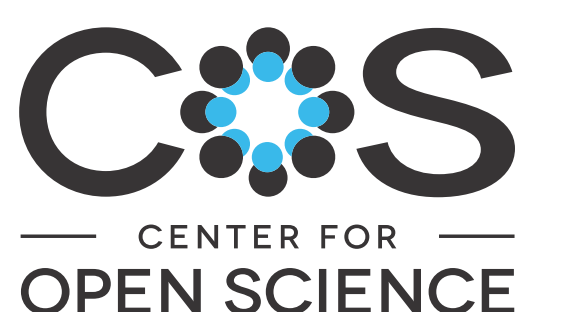
Value & Potential

- SHARE is building an access and discovery tool of research activities
- Gathers and makes accessible the metadata about the output of individual institutions and the Academy
- Free and open to all
- Leverages the impact of repositories
- Higher Ed is taking responsibility for curating its output
- SHARE is open for development. Imagine what could be built or enhanced by using this open dataset

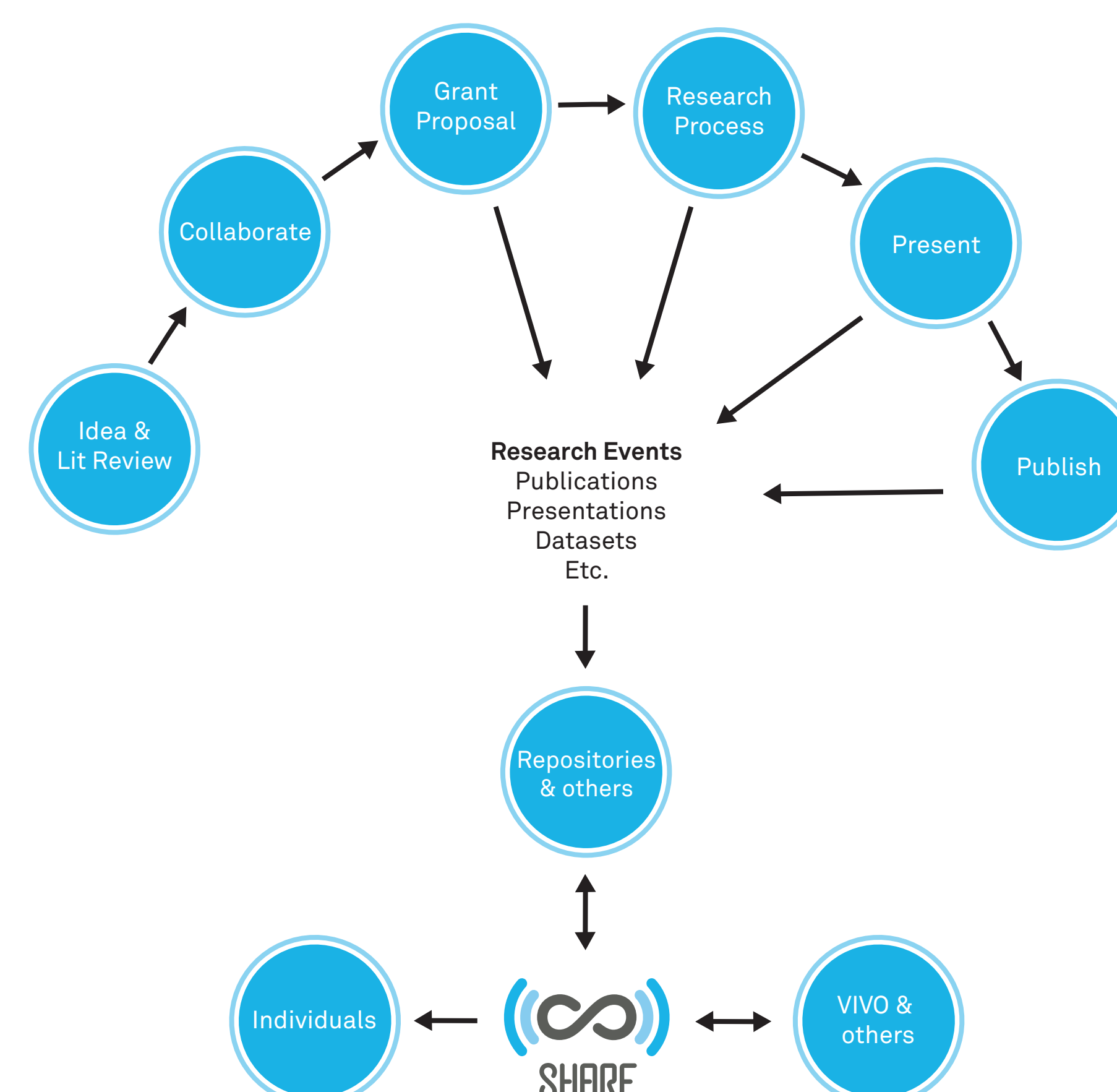
Leaders & Funders



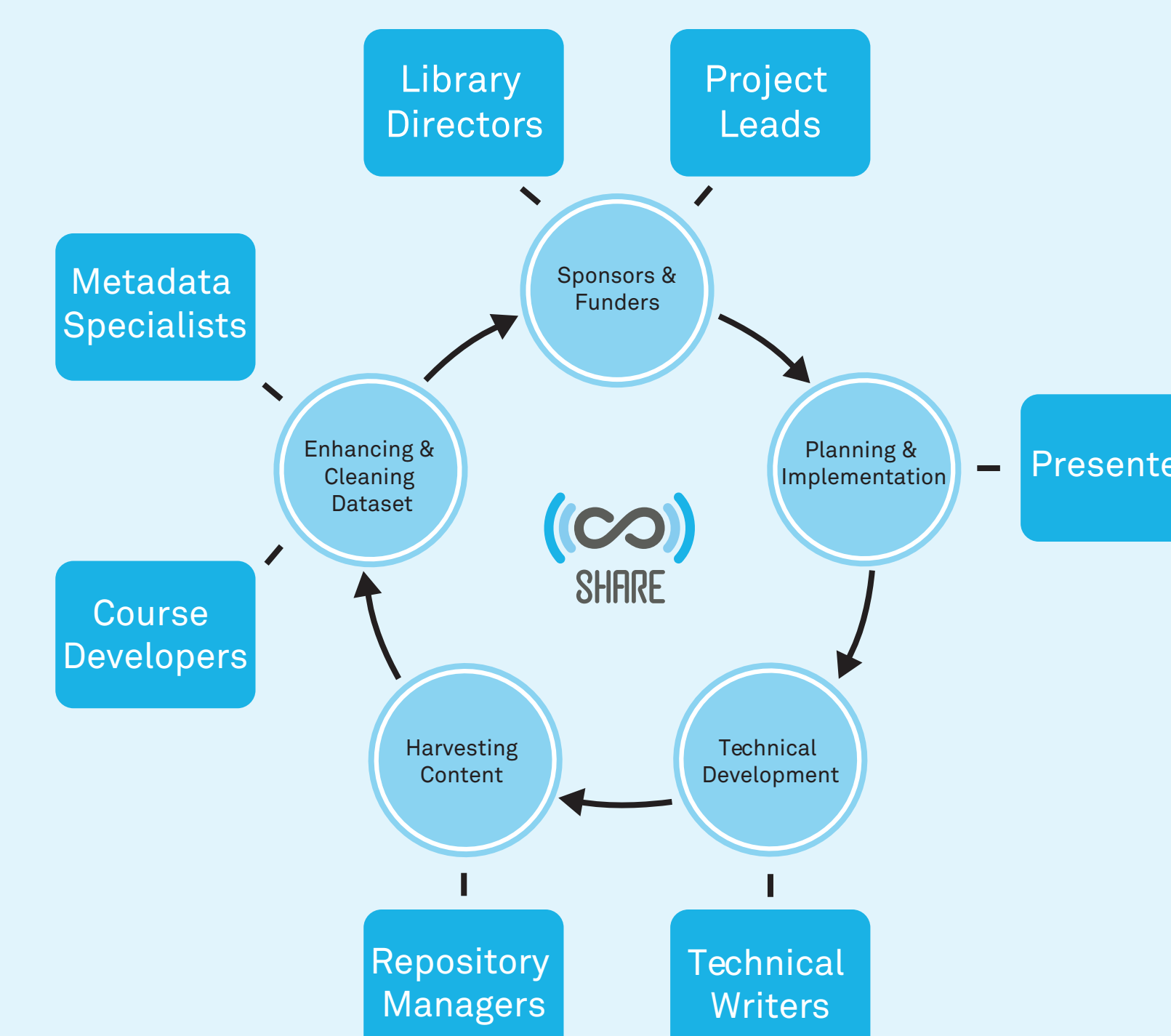
Alfred P. Sloan
FOUNDATION



Research Lifecycle



Librarian Roles



Sources

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SHARE share-research.org

Center for Open Science osf.io/share

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