RDA Finland Workshop

13.00-13.30 Introduction to RDA outputs, working groups and interest groups related to sensitive data management, RDA Finland Node Coordinator **Heidi Laine**, CSC

13.30-14.30 Workshop based on the RDA sensitive data related work

Group A: RDA outputs

Group B: RDA WG's and IG's related to sensitive data

Groups switch themes after 30 min

14.30-15.00 Workshop wrap-up

Workshop goals

To familiarize ourselves with RDA work

To have a discussion on sensitive data

Find points of improvement, collaboration, participation, gaps

Get inspiration, ideas, new perspectives

Questions to ask

- Do I want to join this WG, IG?
- Do I want to apply this in my work / see this applied nationally?
- Do I want RDA Finland to keep an eye on this?

Group A

Task: go through RDA outputs useing the stack of cards, come up with categorization (or several) for outputs from point of view of sensitive data

Ask: Could this be applied for sensitive data? What would be the challenges? What would be the benfits? Would this work in the Finnish context? Is this interesting even if it has nothing to do with sensitive data?

Goup A joint notes: http://bit.ly/RDAFinA

Group B

Task: Look into RDA WG's and IG's that somehow deal with sensitive data, for WG's find out what their future output is, for IG's brainstorm possible outputs, remember the list of challenges gathered from today's participants

Ask: What is the real world problem they are addressing? What could the solution be? Could this group solve my sensitive data problem? Is this too fluffy at the moment, but could have potential for something useful with little tweaking?

Group B joint notes: bit.ly/RDAFinB

RDA Mission

RDA builds the social and technical bridges that enable open sharing of data.

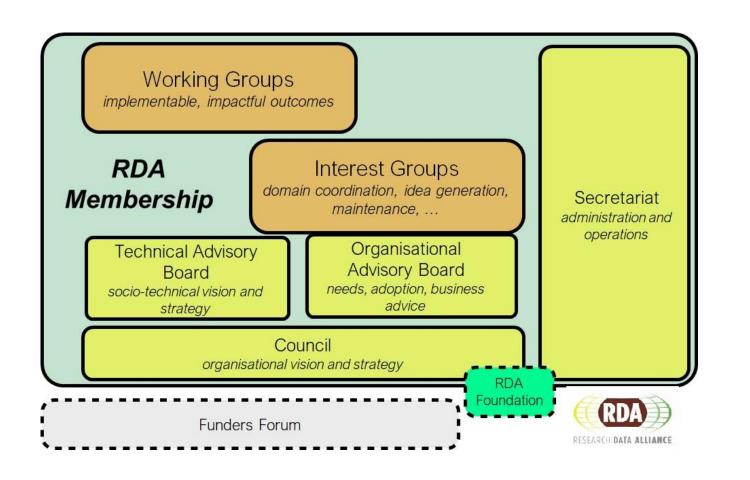


RDA Vision

Researchers and innovators openly share data across technologies, disciplines, and countries to address the grand challenges of society.







Types of outputs

RDA Endorsed Recommendations (10)

 RDA Recommendations are the official, endorsed results of RDA and considered our "flagship" Outputs.

Recommendations with RDA Endorsement in Process (8)

RDA Supporting Outputs (12)

 Supporting Outputs are useful solutions from our RDA Working and Interest Groups, but may not be as clearly adoptable by organisations as our RDA Recommendations.

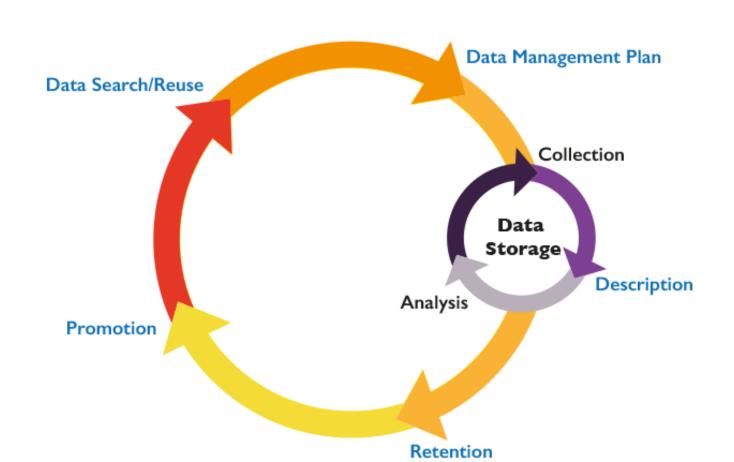
All found here: https://www.rd-alliance.org/recommendations-and-outputs/all-recommendations-and-outputs

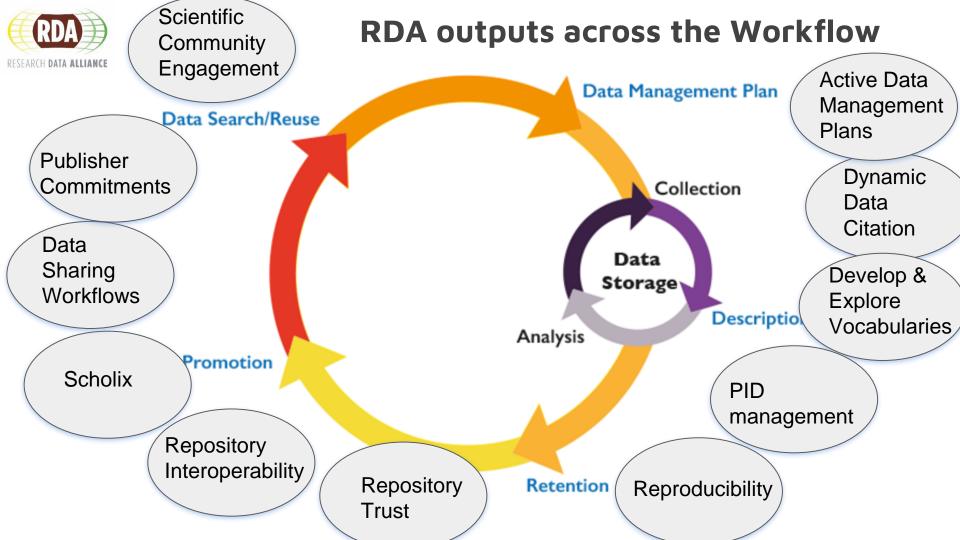


Thematic grouping

- 1. Data Management
- 2. Data Collection
- 3. Data Description
- 4. Identify, Store, and Preserve
- 5. Disseminate, Link, and Find
- 6. Policy, Legal Compliance, and Capacity

The Research Data Management Lifecycle





RDA Endorsed Recommendations

Scalable Dynamic-data Citation Methodology

<u>Data Description Registry Interoperability Model</u>

Basic Vocabulary of Foundational Terminology Query Tool

Data Type Model and Registry

Persistent Identifier Type Registry

Machine Actionable Policy Templates

Repository Audit and Certification Catalogues

Recommendation on Research Data Collections

Workflows for Research Data Publishing: Models and Key Components

Wheat Data Interoperability Guidelines, Ontologies and User Cases

Recommendations with endorsement in process

The FAIRsharing Registry and Recommendations: Interlinking Standards, Databases and Data Policies

<u>Sustainable Business Models for Brokering Middleware to support Research Interoperability</u>

Metadata Standards Directory

Recommendation on PID Kernel Information

Framework for Summer Schools in Data Science and Cloud Computing

RDA/TDWG Attribution Metadata Working Group: Final Recommendations

An open, universal literature-data cross-linking service

Research Data Repository Interoperability WG Final Recommendations

RDA Supporting Outputs

23 Things: Libraries For Research Data

A survey of current practices in data search services

Addressing the Gaps: Recommendations for Supporting the Long Tail of Research Data

<u>Data Discovery Paradigms: User</u> <u>Requirements and Recommendations for</u> <u>Data Repositories</u>

Eleven Quick Tips for Finding Research Data

<u>Federated Identity Management for</u> Research Collaborations Income Streams for Data Repositories

<u>Legal Interoperability of Research Data:</u>
Principles and Implementation Guidelines

Matrix of use cases and functional requirements for research data repository platforms

Persistent identifiers: Consolidated assertions

Research Data Repository Interoperability Primer

<u>Summary of Virtual Layer Recommendations</u>

RDA Work Related to Sensitive Data

Reproducible Health Data Services WG

Blockchain Applications in Health WG

Health Data Interest Group

ELIXIR Bridging Force IG

Digital Practices in History and Ethnography IG

Data for Development IG

International Indigenous Data Sovereignty IG

Social Sciences & Humanities Research Data IG RDA/NISO Privacy Implications of Research Data Sets IG

Ethics and Social Aspects of Data IG