



**Data Stewardship  
&  
Software sustainability**

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**research data sharing without barriers**  
**[rd-alliance.org](http://rd-alliance.org)**

- Acceptance from scientists:
  1. Trust that the right thing is done with the data
  2. Get credit for the work
  3. Continuity of the infrastructure
  
- Scientists have to describe how they deal with their data and software beforehand.
  - Need rough framework to ease the work
  - Need stable infrastructure (with trust, credit, & continuity)
  
- Main point: transparency

# Trust

# Continuity

Data

Certification

PID's

Open Policy

Metadata Standards

Get Cited

Legal

data Standards

Software

Licencing

Versioning

Adequate Documentation

- Certification
  - DSA/WDS group on certification
- Open Policy
  - Practical Policy
- Citation
  - RDA/WDS Publication groups
  - Citation of dynamic data group
- Legal
  - Legal Interoperability group

- PIDs
  - PID information Types
  - Data Foundation and Terminology
  - Data Type Registries
- Metadata Standards
  - Metadata Standards Directory
- Data standards
  - Data Type Registry