

A large, textured red wax seal with a scalloped edge is centered on a light blue background with a faint, repeating geometric pattern. The seal contains the text 'dataseal ofapproval .org' in a bold, sans-serif font.

dataseal  
ofapproval  
.org

Milena Piccoli  
DANS –DARIAH  
NEERI Conference Helsinki October 09

# Goals of DSA

- Ensure that in the future, research data can still be processed in high-quality and reliable manner, without this entailing new regulations or high costs.
- Making data future-proof by ensuring that data sets and metadata meet certain requirements: the 16 DSA quality guidelines
- Raising awareness

# Stakeholders

- Research Institutions: Data producer (3 guidelines focusing on the quality of digital research data: content, format and documentation)
- Organizations that archive data: Data repository (10 guidelines focusing on the quality of the repository: organizational framework, processes and technical infrastructure)
- Users of the data: Data consumer (3 guidelines focusing on the quality of the use of the data : access regulations, codes of conducts, licenses)

# Background

- 2005 DANS Blue print
- 2008 Pretoria (May) and London (September) presentations
- 2009 Editorial Board (January and April)
  - International (Europe and USA)
  - Data repositories
  - Infrastructure projects (CLARIN, DARIAH, CESSDA and IPYDLE)
  - Humanities, Social sciences and Life Sciences
  - NESTOR

# DSAA – Editorial Board

Henk Harmsen (NL, chair), Paul Trilsbeek (NL, MPI/CLARIN), Natascha Schumann (D, DNB/NESTOR), Olivier Rouchon (F, CINES), Mary Vardigan (USA, ICPSR), Lisa de Leeuw (NL, secretary), Hans Pfeiffenberger (D, AWI, IPYDLE), Matthew Woolard (UK, UKDA/CESSDA), Laurents Sesink (NL, DANS/DARIAH).

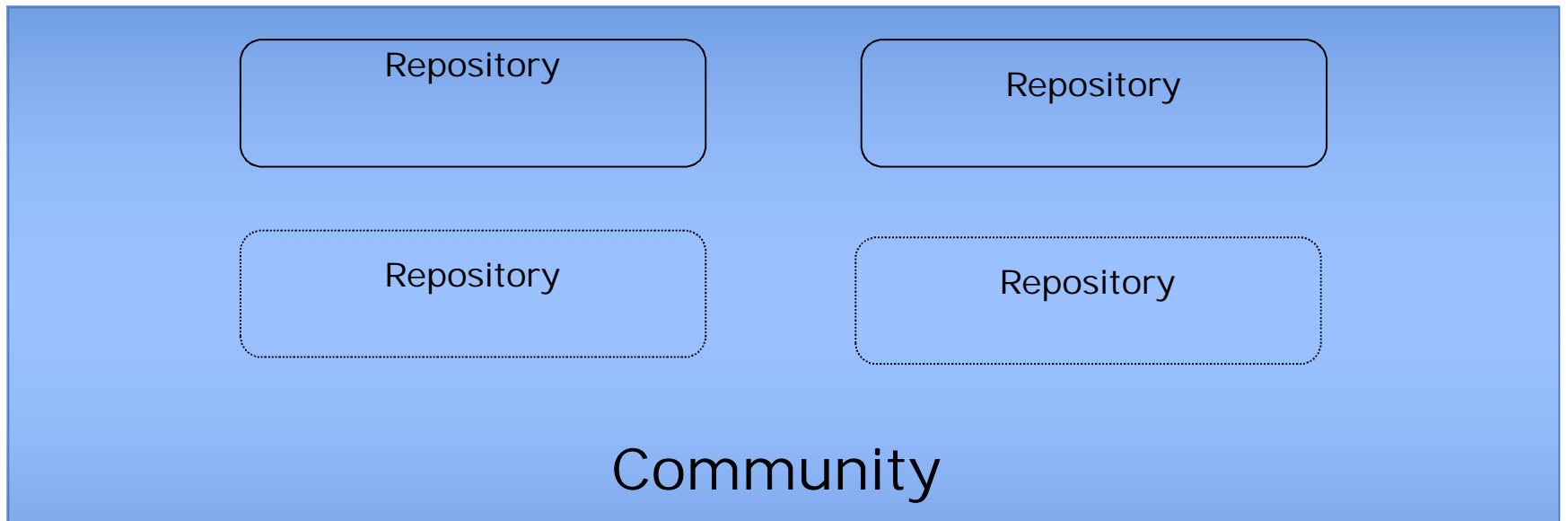
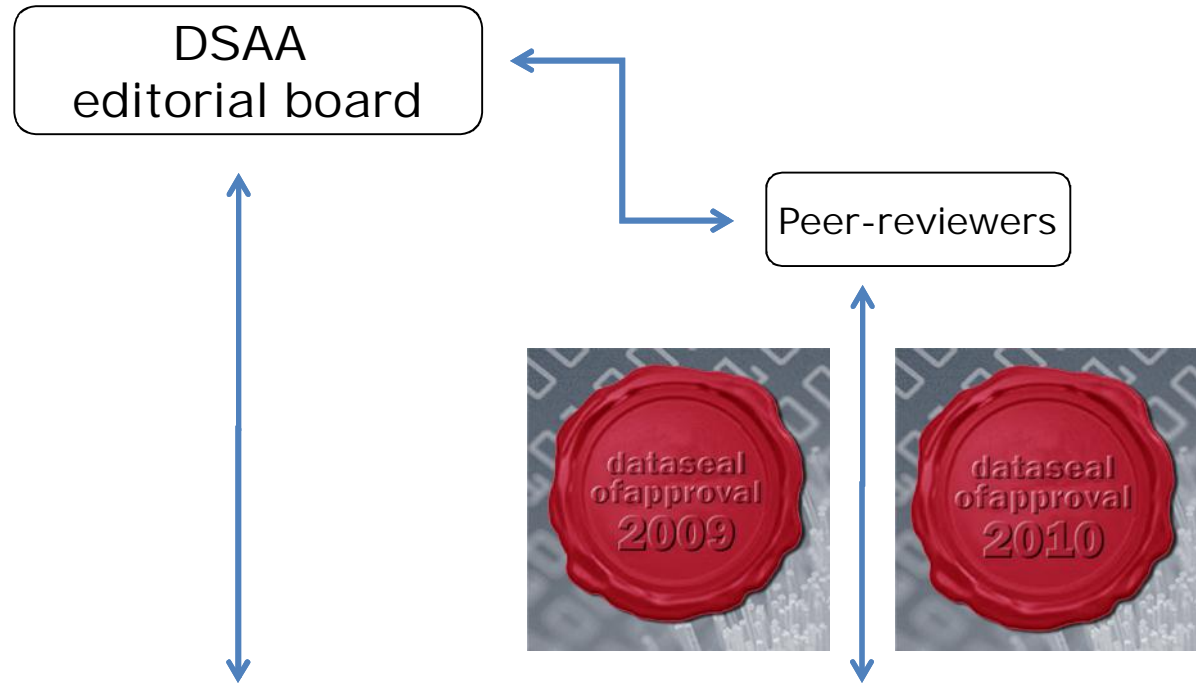


# Assessment

- The DSA is assigned by the DSA Assessment Editorial Board via nominated peer-reviewers to repositories respecting the quality guidelines (DSA self-assessment form)
- Simple, light, cheap and dynamic procedure based on trust: just a review, no audit or certification
- DSA assignment is valid for one year and can be renewed every year.
- Institutions that have achieved the DSA have the right to show the DSA logo on their website.

# DSA

Organisational structure



# Organisation

## Supervision:

- 2005 DANS
- April 2009 association preparation phase
- 2011 DSA association (community)

## Funding:

- 2005 DANS
  - April 2009 DSAA-EB member institutes
  - 2011 Infrastructural projects and EC
- Network of peer-reviewers

# Milestones:

- in 2009 :
  - initial external assessment of the repositories of the board members
  - 25 assessments
- in 2010 :
  - 50 assessments
- before 2011:
  - set up network peer-reviewers
  - build a community
  - form an association

PR in 2009 & 2010:

- presentations and papers
- workshops
- leaflets

Thank you!

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