



nestor seal for trusted digital archives: Application by Data Archiving and Networked Services (DANS)
Report of Second Reviewer, 29 January 2016

On 29 September 2015 Data Archiving and Networked Services (DANS) submitted an application to obtain the nestor-seal for the DANS archive and its EASY archiving system. The application was assessed by two nestor reviewers. All of the 34 criteria were met by the applicant. A maximum of 10 points could be awarded per criterion. In the central criteria (1 to 12), DANS reached the required 10 points in each case. In criteria 13 to 34, the applicant scored an average of 8.73 points, thereby substantially exceeding the minimum score of 7. The DANS archive therefore meets all of the criteria for being awarded the nestor-seal.

nestor awards the nestor seal for trusted digital archives to DANS.

The reviewers conducted the following assessments:

- Comparison of the given responses to the requirements of DIN 31644 for each criterion. The responses meet the requirements.
- Comparison of the given answers to the submitted documents. A match was determined for all 34 criteria.
- Review of the consistency of the responses. The responses are internally and mutually consistent.
- Appropriacy of the responses. All responses are appropriate.
- Comparison of the responses to the points awarded. The points awarded correspond to the given answers.

Points

Criterion	Points
C1 Selection of information objects and their representations	10
C2 Responsibility for preservation	10
C3 Designated communities	10
C4 Access	10
C5 Interpretability	10
C6 Legal and contractual basis	10
C7 Legal conformity	10
C8 Funding	10
C9 Personnel	10
C10 Organisation and processes	10
C11 Preservation measures	10
C12 Crisis / successorship management	10
C13 Significant properties	6
C14 Integrity: Ingest interface	6
C15 Integrity: Functions of the archival storage	10
C16 Integrity: user interface	6
C17 Authenticity: Ingest	10
C18 Authenticity: Preservation measures	6
C19 Authenticity: Use	10
C20 Technical authority	10
C21 Submission information packages	10
C22 Transformation of the submission information packages into archival information packages	10
C 23 Archival information packages	10

C24 Interpretability of the archival information packages	6
C 25 Transformation of archival information packages into dissemination information packages	10
C26 Dissemination information packages	6
C27 Identification	10
C28 Descriptive metadata	10
C29 Structural metadata	10
C30 Technical metadata	6
C31 Logging the preservation measures	10
C32 Administrative metadata	10
C33 IT infrastructure	10
C34 Security	10

Contact

DANS: Ingrid Dillo and Elly Dijk

nestor: Prof. Dr. Christian Keitel