TRAC, FDSys and putting it all together.

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DLC Oct 18, 2011
OAIS, TRAC, TDR
OAIS
Reference Model for an Open Archival Information System (OAIS)
Providing a set of common definitions
A Reference Framework
Not an implementation
Not a format
Not a system
Not a metadata standard
Standard terminology for archival system activities.
Designate Community
Producer
Information Object
Submission Information Package
Archival Information Package
Dissemination Information Package
Trustworthy Digital Repositories
Trustworthy Repositories
Audit & Certification: Criteria and Checklist

Contents:

Introduction
Establishing Audit and Certification Criteria
Towards an International Audit & Certification Process
Using this Checklist for Audit & Certification
Applicability of Criteria
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Terminology
Audit and Certification Criteria
Organizational Infrastructure
Digital Object Management
Technologies, Technical Infrastructure & Security
Audit Checklist
Glossary
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Version 1.0
February 2007
Organizational Infrastructure
Digital Object Management
Technologies, Technical Infrastructure & Security
A self audit is typically first
Trustworthy repositories are proactive, transparent, and accountable.

The MetaArchive Cooperative’s staff and membership regularly make available a number of different documents intended to promote our activities amongst the cultural memory community, and familiarize institutions with our technical and organizational model.

2010 MetaArchive Trustworthy Digital Repository Audit
MetaArchive worked with a contract consultant to carry out a Trusted Repositories Audit & Certification (TRAC) self assessment. This checklist report details its conformance and the evidence cited for each criteria addressed.

2011 Cooperative Charter pdf
Outlines the mission, goals, and organizing principles of the MetaArchive Cooperative; lists membership levels (including a new Collaborative Member category); and details the roles and responsibilities in this evolving collaborative paradigm.

2011 Membership Agreement pdf
The terms of the agreement made between members of the MetaArchive Cooperative.

2011 Technical Specifications pdf
Helps uncover gaps
Allows gaps to be closed
FRIDAY, SEPTEMBER 23, 2011

TRAC series

I've been posting about TRAC @ ICPSR on most Fridays over the summer. At this point (if you go far enough back in the blog's history) you'll find an entry for every item in sections B and C.

I started with section C since it is very heavy on technology, and then moved to section B since it too contains a lot of technology-oriented (or technology-dependent) items. I'm planning to move onto the shakier ground (technologically speaking) of section A starting in October.

Posted by Bryan Beecher at 9:58 AM
Labels: digital preservation, technology, trac
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0 comments:
Post a Comment
TRAC, OAI, TDR play an important role in the repository landscape.
Questions?