Project Report
W2 Conferences Workflow

People Involved

Scott Yeadon (ANU)
Leo Monus (ANU)
Ross Coleman (Usyd)
Joshua Fry (Usyd)
Gary Browne (Usyd)
Bronwyn Lee (NLA)
Megan Williams (NLA)

Introduction and Purpose

To develop and demonstrate scholarly communication workflows integrating the OCS (Open Conference System) publication system with open repository platforms to provide archiving, OAIS compliant access, and online (or print hybrid) outputs that have capability of complying with recognized DEST research publication criteria. To implement this using the NLA METS profile and the APSR RIFF environment.

Deliverables

Convened reference group, records of communication

Communication by University of Sydney with ANU and NLA staff was primarily via email for this project. The group included Gary Browne, Joshua Fry (Usyd), Megan Williams, Bronwyn Lee (NLA), Scott Yeadon and Leo Monus (ANU).

Liaison with and input to the NLA METS Profile Development team

We met with Megan Williams and Bronwyn Lee(NLA) regarding the METS schema. Present were Scott Yeadon, Ross Coleman and Joshua Fry (Usyd) and various aspects of field inclusions /exclusions and mappings were discussed.

Publications list and liaison with editors

Gary Browne and Nik Lam from Usyd setup the Open Conference Systems (OCS) software. Joshua Fry was instrumental in liaising with University staff in getting content into OCS which could be used for testing purposes.

Working conference publication workflow (submission and dissemination) for DSpace (and Fez+Fedora)

At Usyd we implemented the OCS METS Exporter Plugin and exported METS from our test OCS system (see sample ouput in Appendix A).

Implementation document

This project report covers the implementation of the OCS METS Exporter Plugin. We have thus far implemented the export functionality but not the dissemination functionality at Usyd.

Software code, configuration files, implementation documents etc. for SourceForge and PKP

Leo Monus created the working code etc for Sourceforge/PKP.

Article/presentation(s) at APSR Outreach event(s)

Leo Monus presented the working code at Clever Collections, University of Melbourne, 28-9th November 2007.