

MAMS Testbed Federation Project

Second Report

12/9/2006

Project Title

An E-Lecture Repository in the MAMS Testbed Federation

Institution: Deakin University

Persons conducting project tasks:

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2. Dr Wei Shi
3. Mr Robert Ruge
4. Mr John Casey, Programmer / research assistant (hired through the grant money).

Funding provided: \$16,000.

Project goals, objectives and deliverables

As described in the original grant application, the *goal* of this project is to develop a shibboleth enabled authentication framework to facilitate access to this repository of e-lectures across higher education institutions, and the *deliverable* of the project will be a mechanism for shibboleth enabled, authenticated retrieval to the e-lecture repository over the Internet.

Project Progress (September 2006)

We have carried out the following activities so far from August 14 to September 12:

1. The RA has setup the Idp for users of the School and integrated it with active directory. He has also setup the service provider (e-lecture repository) as well and made the Idp and service provider available via the federation's WAIF system.
2. At the moment we are working on releasing Deakin specific credentials to the wider federation using the attribute authority AA.
3. We are also looking at how to integrate zope/plone with shibboleth.