Identity Management Workshop – August 2008

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MAPS Roadmap

To develop a strategic roadmap for middleware services, which will identify the services that need to be offered and describe how they ought to be offered, in order to provide ongoing, effective support for research and higher education within Australia. The roadmap should have broad consensus across the Australian research and higher education sector.
MAPS Roadmap

Agreement to develop a number of reference architectures

Au.Eduperson and now Identity

MAPS Roadmap

Working Group

CAUDIT Technical Standards Committee (TSC)
Why Identity?

Needed for the AAF
Important for Resource sharing
Low probability for outsourcing
Timeliness – “Now is the time”

Towards a Roadmap/Identity Architecture

• Include a Capability Maturity Model or reference Architecture for IAM
• Be a tool to raise awareness of the importance of IAM
• Include consideration of IAM as it applies to external research groups
• Provide some information on options for implementation
• Include an FAQ section
Some Survey Results

Does your institution have a main directory for identity management that contains all staff, students, and affiliates?

- Yes - 62.5%
- There is a directory that contains most individuals, but with some gaps - 29.1%
- No - 8.4%

Some Survey Results

How does your institution manage multiple directories or identity systems? - 21 Responses

- A single directory integrates the federations and uses the directories - 29.5%
- The interfaces pass information among directories using APIs - 25.4%
- There is little automatic synchronization among directories - 22.8%
- Other (please specify) - 19.4%
- N/A or unknown - 6.6%
Questions?