Requirement Examples

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Req AUT-02

- Mutual Authentication between principals must be possbile via use of certificates.
- For CH4 – tools
  - Globus
  - edg-java-security trustmanager
  - ….
- Deployment in WP's
  - WP1 –Globus tools
  - WP2, WP3 via edg-java-security-trustmanager
  - WP4, WP5 , WP7 ??

AUT-14

- A User's certificate must NOT contain information on VO membership.
- Effectively Satisfied.
  - User gets VOMS proxy as needed.
- User's long term Cert does NOT contain VO membership info – VO membership in Proxy.
- Probably needs re-phrasing, e.g.
  - "The user must be able to prove their identity without needing to reveal which VO's they are a member of"

AUZ-01

- Users may be members of any number of Virtual Organisations
- For Ch4 tools – O.K. VOMS allows this – and allows the user to have several VO's in 1 certificate
- For CH5 – Middleware – Probably O.K – extract what's needed.

DLG-02

- The user must be able to define their delegation policy, whether they are delegating to another resource or another user.
- Suspect this is not fully satisfied.