July 19, 2005 resource management design team teleconference minutes

1 Early discussion

(1) Note taker assignment: Fred

(2) Roll call
- Fred Maciel
- Andrew Grimshaw
- Mathias Dalheimer
- Steven Newhouse
- Andrea Westerinen
- Jim Pruyne
- Apologies:
  - Ellen Stokes
  - Jay Unger

(3) Approve the minutes of last week: approved.

(4) Agenda bashing

2 GGF14 results

- Fred and Andrew give some background
  - Fred: resource modeling out of scope for BES (true, because all decisions have been made, don't need attributes). RSS seem to be reaching the same conclusion.
  - Andrew:
    - ♦ Discussed with Jay that resource modeling has been postponed for too long in the OGSA-WG, need to do the work.
    - ♦ Get CIM, WSDM and OGSA people on the same room, get an area, get a resource model and grind out how we would use CIM for that.
    - ♦ OGSA said we need models for a long time and good time and place. Doing on EM would be a good place to start. EGA might also be involved in this process.
  - Fred: have a higher-level discussion than what is being done by the resource management design team, and make a decision on CIM.
- Andrew looks at Andrea's model, and Andrea explained the simplifications.
- Steven: difficulty is to grasp what we are talking about. CMM-WG's document (GFD-45) has the perspective of management, but not information systems. Steven concerned that CIM has more than is needed for information systems, and the

complexity might delay the adoption of BES. Andrea: CIM has information and behavior. Some discussion on the differences, and to which CIM should be used.

- Steven: it's out of scope of BES; Fred, Andrew agree.
- Fred mentions additional problem of how to release models (from OGSA-WG or spin-off, profile or spec, etc.). Agreement that this can only be decided after the discussion on how to do modeling is done.
- Steven and Fred explain background on GLUE schema.
- Need draft document out of the design team describing overlaps and differences between JSDL, CIM, GLUE, etc.
  - Fred: need also nomenclature (rendering etc.) for people to get a common language.
  - Steven: document needs to say what CIM has, that it's compatible what is being used now, argument that can transition. There is tooling, there is description, gets you started quickly. Need to get buy-in outside of a small group in OGSA.
- Fred volunteers to create this document.
- Fred: how to move ahead? Initial thought to do face-to-face ahead of the OGSA-WG face-to-face, but not feasible, so do during OGSA-WG face-to-face on 17th. Discuss details in the OGSA-WG teleconference.
- Steven: need a community to have an implementation of this. Need simple definition. Andrea explains MOF and plans for v3. Andrea to send an example to mailing list.

3 Next teleconference

- Next teleconference planned for July 26 at the following times:
  - 11:00-12:00 US Pacific (GMT - 7)
  - 12:00-13:00 US Mountain (GMT - 6)
  - 13:00-14:00 US Central (GMT - 5)
  - 14:00-15:00 US Eastern (GMT - 4)
  - 18:00-19:00 GMT
  - 19:00-20:00 UK (GMT + 1)
  - 20:00-21:00 Central Europe (GMT + 2)
  - 03:00-04:00 Japan (GMT + 9, following day)
- Call-in numbers:
  - toll-free: +1 (888) 422-7120
  - international: +1 (608) 250-0194
  - passcode: 693305
- Agenda and screen sharing URL to be posted later