

# **Grid Resource Allocation Agreement Protocol**

GRAAP-WG working session

Tuesday, 12 March, 2013

University of Virginia, Charlottesville, USA

# OGF IPR Policies Apply

- “I acknowledge that participation in this meeting is subject to the OGF Intellectual Property Policy.”
- **Intellectual Property Notices Note Well:** All statements related to the activities of the OGF and addressed to the OGF are subject to all provisions of Appendix B of GFD-C.1, which grants to the OGF and its participants certain licenses and rights in such statements. Such statements include verbal statements in OGF meetings, as well as written and electronic communications made at any time or place, which are addressed to:
  - the OGF plenary session,
  - any OGF working group or portion thereof,
  - the OGF Board of Directors, the GFSG, or any member thereof on behalf of the OGF,
  - the ADCOM, or any member thereof on behalf of the ADCOM,
  - any OGF mailing list, including any group list, or any other list functioning under OGF auspices,
  - the OGF Editor or the document authoring and review process
- Statements made outside of a OGF meeting, mailing list or other function, that are clearly not intended to be input to an OGF activity, group or function, are not subject to these provisions.
- Excerpt from Appendix B of GFD-C.1: “Where the OGF knows of rights, or claimed rights, the OGF secretariat shall attempt to obtain from the claimant of such rights, a written assurance that upon approval by the GFSG of the relevant OGF document(s), any party will be able to obtain the right to implement, use and distribute the technology or works when implementing, using or distributing technology based upon the specific specification(s) under openly specified, reasonable, non-discriminatory terms. The working group or research group proposing the use of the technology with respect to which the proprietary rights are claimed may assist the OGF secretariat in this effort. The results of this procedure shall not affect advancement of document, except that the GFSG may defer approval where a delay may facilitate the obtaining of such assurances. The results will, however, be recorded by the OGF Secretariat, and made available. The GFSG may also direct that a summary of the results be included in any GFD published containing the specification.”
- OGF Intellectual Property Policies are adapted from the IETF Intellectual Property Policies that support the Internet Standards Process.

# GRAAP Sessions at OGF37

March 12, Location: Room 414

- Session 10:30 – 12:00 Group discussion

# Agenda

- Welcome and agenda discussion
- Update since OGF36
  - State of the WG
- OGF infrastructure changes, groups' presentations
  - Documentation, tutorials, reference implementations
- WS-Agreement RESTful rendering
- WS-Agreement Negotiation experience document
- Cross SDO activities
- Other topics

# Update since last OGF

- Empty meeting at OGF36
- Several members of the group left the group because of changing their employments
- No activity on mailing list, how to improve the situation?
- Need to more regularly update the „Implementations of OGF standards“ web page -> also update needed for the group's list of implementations
- Need to add Specification Summaries for WS-Agreement and WS-Agreement Negotiation to the Resource Center web pages
- No progress with initial versions of informational docs on
  - a number of term languages and
  - a set of KPIs
- Continuing participation in the Cross-SDO working group of the Telemangement Forum
- Started participation in the ETSI Cloud Standards Coordination activity

# OGF infrastructure changes

- Need to improve presentation of working groups
  - Finding relevant information
  - Purpose of the Spec
  - Documentation
  - Tutorials
  - Reference implementations
- (Living) Charter needs adjustment
  - Negotiation spec completed
    - Experience document
  - Future work on RESTful rendering
  - Cross SDO activities

- Reference implementation: wsag4j
  - Moved to sourceforge mid of 2012
    - Not using WSRF but RESTful rendering
    - Implementation with WSRF still maintained at our server packcs used in the European OPTIMIS project
  - Which other implementations exist?
- Are there plans for implementations?
- Start planning for experience document now
  - Similar content/structure/format like GFD.167?
  - Need at least two code-independant implementations for interop test
    - Try to involve CompatibleOne
- Other issues?

- Plans for RESTful rendering

- Three approaches
  - HLRS
  - TU Dortmund
  - GWDG
- The group still needs to evaluate/compare them
  - Also together with the one in sourceforge
- Other issues?



- Cross SDO activities

- TMF working group

- Members from TMF, OASIS, DMTF, OGF
- Aiming on integrating the SLA-related activities of the SDOs
- Produced one document
  - TR 178 - End-to-end Cloud SLA Management
  - Started work on second document focussing on SLA Metrics

- ETSI CSC

- Activity driven by the European Commission
- „Cutting through the Cloud standards jungle“
- Expected result: List of relevant Cloud standards
  - SLAs, Security and Privacy, Interoperability, Data Portability, Reversability

# CSC Structure

