

Baseline Services Group - Future



PEB

28th June 2005

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Introduction

- Group has finished first round - report produced
- But:
 - Did not fully discuss several items
 - Did not produce metrics, milestones for getting services deployed and of sufficient quality
- And:
 - Exposed a need for technical discussion forum
 - Services provide a basis for interoperability - need to have a forum to pursue this
- So:
 - We propose 2 distinct/overlapping groups as continuation



1) Baseline Services group

- Continuation of the present group to:
 - Continue the unfinished work of the group as discussed above, and address still open issues,
 - Produce agreed milestones, metrics, and interface definitions for the agreed services,
 - Follow up and monitor progress towards these goals,
- Members
 - Existing BSWG members
 - Middleware (gLite, OSG, ARC) representative (1 each)
 - Major Tier 1 site representatives
 - Closed membership - invitations for specific issues
- Limited lifetime - one year?
- Meet regularly
 - Weekly or bi-weekly
- Reports to PEB regularly



2) Technical Working Group

- Technical working forum, to address and agree issues, such as:
 - Interoperability between the different grid middleware stacks (EGEE, OSG, ARC)
 - Compatibility and coordination with the Applications Area projects,
 - Address and resolve technical issues (such as security models, storage access control, etc., etc.), specific issues that need agreement
 - Agree on and monitor the development, release, and deployment of services; including how services should develop/improve etc.
- **Members:**
 - Experiment grid "architects" and the people responsible for integrating the experiment software with the grid middleware (baseline services).
 - Middleware developers (how?)
 - Site representation (how many?)
- No fixed lifetime
- Monthly meetings
- Reports to PEB (as AF), input to grid projects, BSWG, etc.