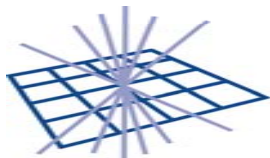




Security Policies

WLCG GDB
CERN, 10 October 2007

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GridPP
UK Computing for Particle Physics





Overview

- Recently approved policies
- Current work
- News from EU Grid PMA
- Future plans



Recently approved

- Grid Security Policy (V5.7)
 - <https://edms.cern.ch/document/428008/4>
 - Approved by EGEE, WLCG GDB & MB
 - OSG still discussing
- Grid Site Operations Policy (V1.4)
 - <https://edms.cern.ch/document/819783/1>
 - Approved by OSG, EGEE and WLCG GDB & MB
- Still have to agree the Grid-specific covering documents
 - Explaining the implementation of the common policy
 - Once done will announce to all Grid participants



VO Operations Policy

- Latest version (V1.4) produced yesterday
 - <https://edms.cern.ch/document/853968/1>
- Very useful meeting (yesterday) with CERN legal experts
- Was also presented to EGEE'07
- Similar form to the Site Operations Policy
 - VO Managers required to accept and sign
- Some comments still coming in
 - VOs concerned they don't have tools to meet membership system requirements
- JSPG will produce "final call" version next week
- Then GDB approval by e-mail



Pilot Jobs Policy

- V0.3 (1st Oct) addresses comments received during and after the August GDB
 - *Policy on Grid Multi-User Pilot Jobs*
 - <https://edms.cern.ch/document/855383/1>
- Was presented at EGEE'07
- We will produce V1.0 next week.
- Then go for wider consultation
 - And advice from CERN legal experts
- Aim to finalise during JSPG meeting of 29/30 Oct.



News from EU Grid PMA

- Recent meeting 19-21 Sep – Thessaloniki
- New Ukrainian CA getting close to approval
- Romanian CA ready for operational review
- Moroccan CA being prepared
- New Nordic CA to be presented in Jan 2008
- PMA is starting process of self-audit
 - Some CA's don't attend PMA
 - Could lose accreditation



EU PMA AuthZ working group

- Minimum requirements for VO membership services
 - JSPG agreed (long time ago) this would be very useful
 - But the work did not yet start
- AuthZ has had much less policy work than AuthN
 - IGTF seems a very good body to take on some of the aspects of global trust
- EU Grid PMA agreed to form a working group looking at
 - Minimum requirements for AuthZ Attribute Authorities (AA)
 - Repository and distribution of AA trust anchors
 - Discuss at Jan 2008 PMA and then decide whether to take forward to wider IGTF



Future plans

- Next face to face JSPG meeting
 - 29/30 Oct at CERN
- Agenda will include
 - Finalise Pilot Jobs policy
 - Produce updated Audit Requirements policy
 - Produce the long-awaited User-level Accounting policy
 - Review/update old VO security policy documents
 - New policy for Grid Portals



Requests to GDB

- Comment on VO Operations Policy – Final Call next week
 - For approval by e-mail
- Comment on Pilot Jobs policy (V0.3)
 - For input to V1.0 (to be produced next week)



JSPG Meetings, Web etc

- Meetings - Agenda, presentations, minutes etc
<http://indico.cern.ch/categoryDisplay.py?categId=68>
- JSPG Web site
<http://proj-lcg-security.web.cern.ch/>
- Membership of the JSPG mail list is closed, BUT
 - Requests to join stating reasons to D Kelsey
 - Volunteers to work with us are always welcome!
- Policy documents at
<http://proj-lcg-security.web.cern.ch/proj-lcg-security/documents.html>