



GDB

# Introduction

*John Gordon, STFC*

*GDB meeting @CERN September 9th 2009*



# Since the Previous Meeting



- **STEP09 Post-Mortem, 9-10 July**
- **LHC OPN, Vancouver August 31**
- **Initial EGI Council Meeting, Amsterdam, 9<sup>th</sup> July**
- **EGI Proposal**
- **SSC Formation**
- **EMI Collaboration Board**
- **EGI-DS Management Board**



# GDB meetings in 2009

GDB

- Second **Wednesday** of each month
- Last month we established that GDB could start at 0900, but agenda did not justify this month

- October 14
- November 11
- December 9





# Pre-GDB meetings

GDB



# Forthcoming Events

- **EGEE09**, Barcelona, September 21-25<sup>th</sup> 2009
  - EGI Council, SSC meeting, EMI CB
- **ATLAS Jamboree**, CERN October 13th
- **HEPiX Fall Meeting**, NERSC, Berkeley, October 26-30
- **SC'09**, Portland, Oregon, November 16-20<sup>th</sup> 2009



# GDB Issues

GDB

- **Pilot Jobs, SCAS, gLExec**
- **CREAM**
- **SL5**
- **EGI**
- **Virtualisation**



# Main Topics Today

GDB

- SL5 for WN : follow-up from previous GDB and decision
- CREAM
- LHC OPN
- Experiment Operations
- Virtualisation

- **CVE-2009-2692 / CVE-2009-2698**
  - 2 **Trivial** root escalation vulnerabilities (= any job can be root on the WNs)
  - Affect RHEL/SL/SLC 4 & 5, as well as most other Linux distributions
  - Announced several weeks ago (14th and 24th August)
- **All site admins, site CSIRTs, ROC security contacts, ROC managers alerted**
- **Several root compromises reported in the community**
- **Yet, a large proportion of the sites has not applied the fixes**
- **All sites URGENTLY need to ensure this is DONE**
  - For additional questions/support: [project-egee-security-support@cern.ch](mailto:project-egee-security-support@cern.ch)
  - It is **easier to patch now** than handling the resulting incidents in November...





# EGL Timeline

- 2nd of June - The deadline for MoU comments (updated)
- 9th of June - The final MoU will be published
- 12th of June - deadline for comments on "Governance issues" document.
- 19th of June - Draft EGL.eu Convention and Statutes available
- 1st of July - deadline for MoU signatures (23 have signed)
- 9th of July - EGL Council initial meeting in Amsterdam
- August/September - EGL.eu Convention and Statutes approved
- 1st October - Financial contributions to EGL Collaboration due (invoiced)
- Oct 2009 - deadline for legal creation of EGL.eu by which time legal documents must be agreed by NGL legal authorities.



# EGI

GDB

- Interim Director and team proposing to Council:-
  - Bidding for Global Tasks (received)
  - Estimates of International tasks (received)
  - Outline proposals for FP7 calls.
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- EGI – Core proposal + Services for Heavy Users
  - EMI – gLite+ARC+Unicore
  - SSC(s) – ROSCOE including HEP



## Other News

- LHC Schedule
  - Further slippage until November
  - Energy ?
- Scrutiny Group and Requirements
  - Agreed with Scrutiny Group and LHCC
  - Requirements
  - <http://lcg.web.cern.ch/LCG/Resources/Experiments%20resources/ExperimentRequirements-ALICEupdate.pdf>
  - Check with experiments
  - 2009 Pledges to be in place by end of September
  - Freeze environment at end of September for a stable testing period before data.