



GDB

# Introduction

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*GDB meeting @CERN June 10<sup>h</sup> 2009*



# Since the Previous Meeting

GDB

- **HEPiX, Umea**



# GDB meetings in 2009



- Second **Wednesday** of each month
- October – clash with OGF27, Banff (Canada)
- Avoiding EGEE 09 September 21-25

- July 8
- August 12
- September 9
- October 14
- November 11
- December 9





# Pre-GDB meetings

GDB

- T2 Storage - Yesterday
- Will hold one on Virtualisation
  - But not in July. Too soon after Applications Workshop and already 3 days meetings that week (post mortem)



# Future GDB

- Since July is the day before the post mortem of STEP09 it will concentrate on the ongoing deployment issues
- We expect these issues to be closed as we approach data taking. This will enable the GDB to spend more time on operational matters.
- One suggestion is to discuss policy and development issues in the morning and operations issues in the afternoon. This will make the agenda more predictable for those who do not attend the whole day.
- Another suggestion is to start at 0900. How many people actually travel to the GDB on the day, and would thus be affected?



## Forthcoming Events

- **HPDC**, Munich, June 11-12<sup>th</sup> 2009
- **Virtualization workshop**, CERN, June 24-26<sup>th</sup> 2009
- **STEP09** Post-Mortem, 9-10 July
- **ISC**, Hamburg, June 23-26
- **EGEE III 1<sup>st</sup> Review** June 24-25
- **EGEE09**, Barcelona, September 21-25<sup>th</sup> 2009
- **HEPiX Fall Meeting**, NERSC, Berkeley, October 26-30
- **SC'09**, Portland, Oregon, November 16-20<sup>th</sup> 2009



## GDB Issues

- **Pilot Jobs , glexec, SCAS**
  - *More test sites needed*
- Service Reliability
  - Storage
  - Reaction and mitigation of other incidents
- Publishing Installed Resources
  - Benchmarking and SI06 migration
- **CREAM**
- EGI
- **SL5**



# GDB

## Main Topics Today

- OB summary : EGI progress
- STEP09 progress summary
- dCache Chimera migration
- SL5 for WN : follow-up from previous GDB and decision
- SCAS/glexec progress and status
- User analysis support





## T2 Storage Summary...

- Pre-GDB held yesterday focusing on development/support model and site feedback
  - DPM, dCache, StoRM
  - 1 presentation from OSG about their support model for storage
- Well attended, ALICE CMS and Atlas were present
  - Overlap with STEP09: LHCb could not make it
  - Some T2s participated physically or remotely
  - Late to announce it
- Interesting site feedback for every product
  - 1 « survey » per product reported during the meeting



## ... T2 Storage Summary

- All products have a working support model with the community involved, at least for first level
  - Not necessarily formalized, relying on mailing lists and forums
  - National/ROC role (particularly true for dCache)
- Leveraging community role is important for all products
  - Central place for publishing docs, recipes...
  - Site admins are often the best persons to produce documentations
- All products should publish “wish list” to allow sites to know about “known issues”
  - A wish list is not a roadmap
- Feedback from experiment after STEP09
  - ALICE presented its use of xroot global redirector to increase storage resilience



# EGI 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 EGI.eu Convention and Statutes available
- 1st of July - deadline for MoU signatures
- 9th of July - proposed date for EGI Council convened.
  - Location is not known yet.
- August/September - EGI.eu Convention and Statutes approved
- 1st October - Financial contributions to EGI Collaboration due
- Oct 2009 - deadline for legal creation of EGI.eu by which time legal documents must be agreed by NGI legal authorities.