



GDB

Introduction

*John Gordon, CCLRC-RAL
GDB meeting @CERN, March 7, 2007
IT Auditorium*



From the last meeting

- **Minutes** of the Feb. meeting at the GDB wiki page
 - <https://twiki.cern.ch/twiki/bin/view/LCG/GridDeploymentBoard>
 - Comments ?
 - Thank you Jeremy Coles
- Minutes, Summary and Actions now also on GDB wiki
 - <https://twiki.cern.ch/twiki/bin/view/LCG/GridDeploymentBoard>
- **Actions** from previous meetings:
 - <https://twiki.cern.ch/twiki/bin/view/LCG/GdBActionList>



GDB

Membership

- UK Representative – Jeremy Coles
- Any other changes?



GDB meetings in 2007

GDB

To avoid confusion in 2007,
the GDB is

always on the first Wednesday of the month

Tentatively a room has been reserved for pre-GDB mtgns

- January 10
- February 7
- March 7
- April 4 in Prague
- May 2
- June 6
- July 4
- August 1 (probably not)
- August 31 in Vancouver
- October 3
- November 7
- December 5

The CERN IT Auditorium has been reserved those days

GDB in Prague

Tuesday April 3 afternoon

Pre-GDB starting at 13:00 hrs

Some Prague specific issues

MB starting at 16:00 hrs.

Dinner starting at 19:30 hrs

Wednesday April 4

GDB starting at 09:00 hrs

Finishes at 16:00 hrs

Registration is open already: www.particle.cz/gdb





Vancouver

- 31st August at Triumph, Vancouver
- WLCG Workshop 1-2 September, Victoria, Vancouver Island 0900
- Attendance at both will require travel on evening of 31st
- There are limited options (flight or ferry) and this is a holiday weekend.
- My proposal is that people plan to arrive in Vancouver on 30th so that we can start early and finish by 1600 on 31st
- Objections? Other suggestions?



Consultation

GDB

- I asked GDB and CB for feedback on a few issues
 - pre-GDB length and time
 - MB
 - Tier2s
- **pre-GDB**
 - No consensus on how early pre-GDB can start.
 - Feedback generally personal
 - those who arrive on Monday are happy for an early start Tuesday; those who travel Tuesday morning are less so..
 - I propose to discuss at each GDB on the requirements for a pre-GDB the following month and fix the start time.
- **MB**
 - No support for moving MB to Thursday.
 - I was reminded that MB is in afternoon so US can join. Thursday afternoon would leave a dead period on Thursday morning
 - Experiment meetings concentrated in latter half of week
 - I will not propose to the MB that they moving their monthly Face to Face meeting or their regular meeting.



Tier2s

- Various feedback received.
- T2s in countries without T1s felt they were engaged
- Some T2s in countries **with** T1s also felt engaged
 - But others didn't.
- Kors open invitation now widely known and some extra T2s will react.

Two proposals

1. Invite all countries with T1s to nominate a second attendee to attend on behalf of their T2s
 - To get their input rather than for information to flow outwards
2. Progress the suggestion of an individual with the task of consulting and engaging the Tier2s.



Summary of MB Decisions – January 2007



1. Accounting should move to automatically-generated reports as soon as possible.
 - a) The APEL repository will be the source of data
 - b) The target is 1st March 2007 but sites should publish data back to 1/1/2007 if possible.
 - c) Sites can send an additional manual report until the end of May
 - d) If sites wish their non-Grid usage to be reported to CRRB then they should use the APEL publishing tools to add this data to the repository.
2. Tier2 Accounting
 1. Reports to C-RRB should include Tier2 data.
 2. The source of the data will be the APEL repository.
 3. Data will be reported from 1 April 07. All T2s should be publishing by 1 September to enable report to C-RRB in April 2008 with 6 months data..
3. User Level Accounting
 1. gLite 3.0.1u10 has encrypted DN included in UR but not published by default.
 2. Sites should install this release and configure it to publish encrypted user data. Target for T1s 1 June but everyone welcome to publish
 3. No DNs will be viewable until policy agreed.



Accounting Actions From January

- **T1s compare recent APEL cpu data for their site with their recent manual reports**
- **T1s consider whether they should report their non-Grid use.**
- **T2s check they have been publishing into APEL reliably**
 - T1s help their T2s with this.
- **T1s start publishing user data**
 - T2s follow suit if no problems.
- **OSG to pass T2 cpu data to APEL**
- **OSG to publish user DN information**
- **Need to check correctness of storage accounting data**
 - Can T1s look at their published data and see if it makes sense?
 - Is it ready for automatic reporting?



Accounting Actions

- Very little feedback from previous actions.
 - Please react!
- I have compared 2006 manual reporting of cpu with APEL data. I will circulate my findings very soon.



On with the Meeting!

GDB

- And come back to these slides at the end.



Postscript

- What actions have arisen today that should result in a presentation to a future meeting?
- What issues have arisen that require someone to return to the next meeting with a status report?
- What topics would the meeting like discussed at future meetings?



Postpostscript

- I propose that the pre-GDB meeting in April concentrates on reporting from the local region, as we did in BNL last year.
- In May I will invite T1/T2 to report on any testing they have done