

GDB Introduction

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Meeting Details

- ◎ Summary now made by a team of volunteers
 - > **Need for volunteers: ideally one per country**
 - Currently have 5, ½ from CERN...
 - > **Summary**, not official minutes
 - Main responsibility is to take notes about **discussions**
 - **I agree** to do the final reformatting and **I assume** the responsibility for mistakes
 - > Available at <https://twiki.cern.ch/twiki/bin/view/LCG/WLCGGDBDocs>
 - See also action list
- ◎ Vidyo/chat monitoring: who is volunteering?
 - > Log into Vydio portal (<http://vidyoportal.cern.ch>)
 - > Use Moderator PIN to become a Vidyo moderator
 - > Room disconnection doesn't seem to be over...

2012/2013 Meetings

- ◎ Second Wednesday of each month **but a few exceptions**
 - > **April GDB clashes EGI Community Forum**
 - Moved the week before but only 3 weeks after March meeting...
 - May decide to cancel it: announcement at March GDB
 - > Report any clash I am not aware of...
 - > Indico contains the authoritative information
- ◎ Pre-GDBs: assume one every month in the next months
 - > To be confirmed with meeting announcement
- ◎ March meeting will take place in KIT
 - > <https://indico.cern.ch/conferenceDisplay.py?confId=197801>
 - > Indico contains the main information to plan your trip
 - > **Registration mandatory**: date/place of birth required
 - > No registration fee

Today: Main Topics

- Follow up on experiment support after the end of EGI-Inspire SA3
- Thoughts on future computing strategy for WLCG
- EGI Operations news: actions in progress for configuration tools and central banning
- T0 update, in particular remote T0 progress and impact
- Operations Coordination F2F summary
- Discussion on future directions for work on virtualized WN and clouds
 - Follow-up for December presentation by Tony (lack of time)
 - Not a review of cloud plans at experiments: partly done yesterday

Future Meeting Focus

- Proposals, subject to change...
 - > Let me know if you had like to see a topic discussed
- February
 - > “Post-EMI discussion” follow-up
 - > Federated storage WG final report
 - > Future data access protocols (WG)
 - > Storage accounting update
 - > Glxec next milestones
- Later
 - > Storage benckmarking and I/O pattern
 - > Federated identity pilot
 - > EMI-3 update

Next Pre-GDBs

- ⦿ These are proposals to be confirmed at the time preliminary agenda for a GDB is made available
 - > At least 3 weeks before
- ⦿ February: AAI on storage systems?
 - > 1/2 day
 - > Doodle to confirm participation:
<http://doodle.com/ewn5fxfh2fskw6ny>
 - **Fill it ASAP**
- ⦿ February or March: F2F meeting of storage access WG?
 - > Wahid polling the group?

Actions in Progress

- ◉ See actions in progress in Twiki GDB area
 - > <https://twiki.cern.ch/twiki/bin/view/LCG/GDBActionInProgress>
- ◉ Storage accounting (StAR)
 - > Test StAR consumer put into “test production”
 - > Hope to have dCache, DPM and StoRM records by Feb. GDB
- ◉ WN environment info: any testing done?
 - > Ulrich asking for a replacement for leading the effort
- ◉ MW client in a CVMFS repository: done, who wants to test it?
 - > <http://www.sysadmin.hep.ac.uk/wiki/EMI2Tarball> (M. Doidge)
 - > CVMFS repository grid.cern.ch
- ◉ Multi-core job support
 - > Is there any activity in experiments?

glexec Deployment

- No progress last month
 - > Many sites busy with EMI migration?
 - > Holidays
 - > 105 CEs glexec capable
- EGI: glexec tests to be added to operation profile in Dec.
 - > Will allow monitoring per NGI
 - > No plan yet to take it into account in A/R calculation
- ATLAS restarted work on glexec integration in their framework
 - > Being done at CERN
- Need to propose milestones to make progress
 - > See report from Operations Coordination meeting

Pre-GDB/GDB Format

- In December, Ian suggested to merge them into one longer event
 - > Personally not convinced it would work: risk of sparse attendance if longer
- Need to clarify objectives for each one
 - > GDB: the main meeting
 - Report about work in progress
 - Discussions with a wide audience
 - > Pre-GDB: a focused discussion on a specific topic
 - Go into details with appropriate experts; focused audience
 - Preparation to wider discussion: report at GDB
 - Not necessarily a full day

GDB / Ops Coordination

- ◉ My view: tackling same issues with different responsibilities
 - > Very complementary
 - > Potential risk of duplication
- ◉ Worked pretty well in the last months
 - > GDB: agreement on actions, based on issues or requirements
 - > Ops Coord: follow-up of actions
 - > Proved to be pretty effective in several areas
- ◉ Pre-GDB yesterday illustrated the duplication risk despite some efforts by Maria and me: improve in the future!
 - > No action update at GDB as it was mostly done during pre-GDB
 - See summary of the pre-GDB
 - > Cloud discussion was insufficiently coordinated with the GDB one
 - My fault... but in fact no overlap as the topic today is different

Forthcoming Meetings

- Ops Coordination Fortnightly meeting
 - > Thursday 3:30-5:00 pm CET, 1st and 3^d week of each month
- IPv6 WG F2F meeting, CERN, January 24-25
 - > <http://indico.cern.ch/categoryDisplay.py?categId=3538>
- LHCOPN/LHCONE, Washington DC, Jan 31-Feb 1
- ISGC 2013, Taipei, March 17-23
 - > Call for paper is closed but late submissions still possible...
- EGI Community Forum, Manchester, April 8-12
 - > The call for participation is now open
 - > http://cf2013.egi.eu/call_for_participation/index.html
- HEPiX, Bologna (CNAF), 15-19/4

Please, let me know the meetings you are aware of