GDB Introduction

Michel Jouvin LAL, Orsay jouvin@lal.in2p3.fr

GDB, October 2013

Meeting Details

• Summary made by a team of volunteers

- > September: summary late... note taker and me overwhelmed
- > Need for more volunteers: ideally one per country
 - Currently have 7, ½ from CERN... would like more!
- > 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 <u>https://twiki.cern.ch/twiki/bin/view/LCG/WLCGGDBDocs</u>
 - 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
 - > Integrated chat should be available soon...

2013-2014 Meetings

- Second Wednesday of October and December
- November is converted in a WLCG workshop
 - > Copenhagen Monday 11 Tuesday 12
- January too early (Jan. 8): postponed to 3d Wednesday
 - Clash with CERN Director's speach.
 - > Moved January 15
- 2014 : events created, please check
 - > Report any clash I am not aware of for the autumn
 - > Indico contains the authoritative information

WLCG Workshop News

• Copenhagen, November 11-12

- > Starting time 9am: travel the day before...
- > Ending time on the 12th: early afternoon (~3pm)
- Indico event: <u>https://indico.cern.ch/conferenceOtherViews.py?view=stand</u> <u>ard&confld=251191</u>
 - > Logistics information available
 - 1 single social event (150 people max)
 - > Registration open
 - > Agenda almost final
- Advertize in your country/region!
 - > 33 registered today... need rapidly a good estimate...

Today: Main Topics

- O Data preservation
- o Data management
 - Client future directions
 - > FTS3
- WLCG IS Status
- Storage WG report
 - > To be confirmed following a mistake of mine...
- HEPiX Puppet WG
- Actions in progress
 - > Report from the Operations Coordination

Future Meeting Focus

- Proposals, subject to change...
 - > Let me know if you had like to see a topic discussed
- On the list for December
 - > Network WG progress report
 - > LHCOPN/ONE and IPv6 update
 - > Security update
 - In particular security challenges with cloud infrastructure
 - > Accounting update

Next Pre-GDBs

- Probably one in December and/or January (14)
 - > To be confirmed 3 weeks before at least
- Topics on the list for future 1/2 day or 1 day pre-GDB
 - > Periodic review of cloud-related activities
 - A Doodle will be started soon
 - > Batch system support
 - Operations Coordination F2F meeting
- Let me know if you have any topic in mind you'd like to see discussed in a pre-GDB...

Actions in Progress

- See actions in progress in Twiki GDB area
 - https://twiki.cern.ch/twiki/bin/view/LCG/GDBActionInProgress
 - Several topics actually followed by Ops Coord: see report and <u>https://twiki.cern.ch/twiki/bin/view/LCG/WLCGOpsCoordination</u>
- Storage accounting (StAR)
 - > An update planned at December GDB
- Site Nagios testing by more sites: any news after the July presentation?
 - > NIKHEF and PIC ready to share their experience
 - > Input for the WLCG Monitoring consolidation
- Handling of job with high memory requirements
 - > Does not seem to be an important issue anymore : will remove it

News from EGI TF

- September 16-20, Madrid
- Strong focus on the federated cloud infrastructure
 - Now part of the production infrastructure operated by EGI
 - > WLCG not strongly represented... but not absent
 - Complementary to Helix Nebula
- EGI leading role in operating DCIs in Europe recognized
 - > IMO, not so clear at previous TF...
- Operational coordination with WLCG improved
 - > EGI participation to Ops Coord a strong point
 - Progressing towards cooperation on WLCG initiatives like MW readiness assessment
- Transition period with the end of EGI-Inspire in 6 months...
 - > S. Newhouse left EGI October 1st...

Forthcoming Meetings

- Ops Coordination Fortnightly meeting
 - Thursday 3:30-5:00 pm CET, 1st and 3d week of each month
- CHEP, Amsterdam, 14-18/10
- HEPiX, Ann Arbor, October 28 November 1
 Registration open
- WLCG Workshop, Copenhagen, November 11-12
- WLCGOverview Board (closed), November 15
- SuperComputing, Denver, November 17-22
- DPM Workshop, Edinburg, December 13
 Please, let me know the meetings you are aware of

Miscellaneous

- Maria Girone will take over from Ian Fisk as CMS Computing Coordinator on January 1st, 2014
 - ... and will leave her (past and) current responsibilities in WLCG service coordination
 - > A big change for her... and for us!
 - > Thank you so much for your dedication to WLCG!
 - > Good luck in your new responsibilites
- S. Campana is taking over from her role as WLCG service coordinator, including Ops Coord leader
 - > A. Sciaba will be his deputy
 - > Good luck too!