

LCG Management Board

Date/Time Tuesday 11 January 2011 16:00 - 18:00 – F2F Meeting
Agenda <http://indico.cern.ch/conferenceDisplay.py?confId=115356>
Members <http://cern.ch/LCG/mb.htm>

(Version 1 - 14.01.2011)

Participants Jon Bakken, Dario Barberis, Ian Bird (chair), Daniele Bonacorsi, Maurice Bouwhuis, David Britton, Tony Cass, Frédérique Chollet, Peter Clarke, Luca Dell'Agnello, Alberto Di Meglio, Tiziana Ferrari, Ian Fisk, Sue Foffano, Maria Girone, John Gordon, Denise Heagerty (notes), Andreas Heiss, John Hover (BNL), Maarten Litmaath, Pere Mato, Helge Meinhard, Gonzalo Merino, Alberto Pace, Bernd Panzer, Markus Schulz, Yves Schutz, Jamie Shiers, Oxana Smirnova, Reda Tafirout, Jeff Templon, Suijan Zhou (ASGC)

Invited

Action List <https://twiki.cern.ch/twiki/bin/view/LCG/MbActionList>
Mailing List <https://groups.cern.ch/group/worldwide-lcg-management-board/default.aspx>
Archive
Next Meeting Tuesday 18 January 2011 16:00 - 17:00 - Phone Meeting

1. Minutes and Matters arising ([Minutes](#))

The minutes of the last meeting were approved.

2. Action List Review ([List of actions](#))

There following actions have been updated:

- The names of sites to participate on whole node job submission have been sent to the task force. This action (101207-1) has been closed.
- ATLAS have clarified their intentions for Tier-1 databases at today's meeting. Further details will be provided on LFC replicas at the next MB (action 101123-1).
- The status of installed capacity reports for tier-2 sites will be reported by their Tier-1 representatives at the next MB, 18 Jan 2011 (action: 100712-5).

Action: Tier-1 representatives to report the status of installed capacity reports for their tier-2 sites at MB meeting on 18 Jan 2011.

3. WLCG Service Report

Summary of status and progress of the LCG Operations. This report covers the WLCG activities since the last MB meeting. All daily meetings summaries are always available here: <https://twiki.cern.ch/twiki/bin/view/LCG/WLCGOperationsMeetings>.

Maarten Litmaath presented the WLCG service report covering the 5 week period from 6 December 2010. An updated version of the slides, including some comments made during the presentation, is attached to the agenda. In response to questions from Tiziana Ferrari the following points were noted:

- Qn: Does WLCG require continuation of the DTEAM VO?
Ans: The DTEAM VO is used by sysadmins to test their own sites, although it might be possible to find alternative methods (e.g. NGI specific VOs).
- Qn: Will CERN continue to run the VOMS service for OPS?
Ans: Ian Bird will follow up on this question.

Action: Ian Bird to follow up on whether CERN will continue to run the VOMS service for OPS.

4. ATLAS clarification on intentions with Tier 1 databases

Dario Barberis presented the slide attached to the agenda which clarifies ATLAS intentions with Tier-1 databases. ATLAS requires a reliable and robust service for Frontier. Currently six tier-1 sites (and CERN) are running Frontier. This number of sites could be slightly reduced. ATLAS wishes to use Oracle capacity at the tier-1 sites not running the Frontier service to increase the available storage capacity and server power for the TAG DB. In response to questions, the following points were noted:

- Requirement for streams: ATLAS do not want to make a change this year (streams continues to be required).
- Plans for LFC databases: the goal of ATLAS is to reduce the number of instances and consolidate at CERN. The provision of replicas needs further discussion and Dario Barberis agreed to provide more details at the next MB meeting.

Action: Dario Barberis to provide more details on plans for LFC databases, in particular replicas, at the next MB meeting (18 Jan 2011).

5. Sustainability plans for the activities of the Heavy User Communities

Jamie Shiers presented the slides attached to the agenda which cover the plan for writing the EGI-InSPIRE deliverable D6.2. This document addresses the sustainability plans for the activities of Heavy User Communities. It needs to address how these activities can continue once this project ends in April 2013. The deliverable is due on 31 Jan 2011 and it was agreed that a draft version should be reviewed by the Experiment Computing Coordinators.

6. Planning for 2012/13

Ian Bird presented the slides attached to the agenda. WLCG needs to plan for possible accelerator running in 2012. Ian Bird will arrange a meeting with the LHCC referees and the RSG as well as a discussion in the MB prior to a meeting with the OB on 18 Mar 2011.

7. Meeting dates for 2011

Meeting dates for 2011 have been entered into Indico. In general, the MB meets on the day before the GDB and on the 4th Tue each month (except in Apr 2011).

8. AOB

8.1 Glexec policy for MUPJ

A review of the glexec policy for MUPJ (Multi-User Pilot Jobs) will be scheduled at a future MB meeting (F2F meeting on 8 Feb if possible) and David Kelsey will be invited.

8.2 Quarterly Reports in 2011

The Quarterly Reports in 2011 will cover the periods until end of Jan, Apr, Jul and Oct. The input will be required at the beginning of the following month.

8.3 CVMFS

A production level service of CVMFS is being prepared at CERN. This service will be run by the

IT department. Support for the software will remain in PH-SFT group. A mirror will be installed at RAL and other tier-1 sites will need to run web proxies. Following discussion, it was confirmed that all issues related to the software have been entered in Savannah and that there is common agreement on what needs to be changed. The initial service is foreseen for software distribution. Other use cases could be addressed in future but these may need to be provided on separate instances.

8.4 WLCG software distribution

The question of how WLCG will manage its software distribution was raised, in particular the cases of non-EMI software and distribution through OSG. It was decided that this topic should be scheduled in the GDB.

8.5 Next meeting

The next meeting will be on Tuesday 18 Jan 2011 (phone meeting). This meeting will focus on the follow up of the DAaM demonstrators.

9. Summary of New Actions

1. Tier-1 representatives to report the status of installed capacity reports for their tier-2 sites at MB meeting on 18 Jan 2011.
2. Ian Bird to follow up on whether CERN will continue to run the VOMS service for OPS.
3. Dario Barberis to provide more details on plans for LFC databases, in particular replicas, at MB meeting on 18 Jan 2011.