

Present

Jamie, Harry, Piotr, Simone, Roberto, Patricia, Nils, Maria G, Flavia, Ulrich, Thorsten, Dirk, Maria D, Miguel A., Steve, Andreas

Introduction

- Steve will be co-ordinating the re-installation of machines. First block of IP renumbering will occur on 31st October.
- New LFC frontend hardware is being repaired. Target is to be in place for the November data challenges for LHCb.
- The context should be that CMS will run the service and FIO will run the hardware / operating system.
- GD group will do the same as last year for the Christmas shutdown. On a best effort basis, various people will check daily and ask support as possible from those in the area.
- Oracle security patch installation does not add any functionality. The code is installed on the integration databases without problems. The upgrade is a rolling upgrade so for most applications, there is no downtime. VOMRS will have 10 minutes downtime.

AAS

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusAas>
- .Workshop with VOMS/VOMRS/VOMS-ADMIN at <http://cern.ch/dimou/lcg/registrar/TF/meetings/2006-10-24>

Deployment

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusDeploy>

IS

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusIs>
- Complaints from some sites where problems are reported as being at the site and actually it is at CERN. This will require some work to improve.

WMS

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusWms>
- RB110 for CMS is now in production

DMS

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusDms>
- New patches in production from gLite. Other sites should follow.
- Fixes for the application lock up and fail-over are not yet deployed.

- Castor upgrades ongoing for new Oracle, Kernel and castor versions. Harry will check to confirm that LHCb do agree with the separate upgrade of LFC and Castor in November.

Experiments

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusExp>
- Alice: Once access to Castor at RAL is available, additional transfers will be scheduled there. The two new VOboxes are available on Monday and will be used for gLite UI.
- Atlas: ACL change procedure hung. The script is being modified and is being re-run. It takes around 18 hours.
- Atlas: The resources allocated for Atlas for production are felt to be 5 times lower than expected on the grid. Analysis is difficult due to the lack of accounting data.
- CMS: The rb102 sandbox partition is almost always full since the output is not being retrieved. It is suspected that the automatic cleaning of sandboxes is not working correctly.
- CMS: the LCG RB is becoming blocked due to a bug processing one user's job. The user has been contacted and asked to change the job.
- CMS: the job robot is running slowly due to overload of the MySQL database at FNAL. The effect is that the number of jobs being submitted is lower than expected.

AOB

- GGUS is down for two hours tomorrow.