

Present

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

Introduction

- New LFCs were installed. Some hardware problems occurred as the machines were brought into production since the burn in tests were not completed.
- 1st phase of IP renumbering done. Next wave involves some tbed machines where the owner is not clear. When a machine is re-IPed, the firewall team are not informed automatically. In cases where external addressability is required, the computer security team should be informed of the new IP address to add to the rules so that there is no connectivity problem. Next batch is due on 9th and then 22nd November.
- LFC 1.5.10 is in production.
- LHCb LFC will be set to read-only for a day in order to replicate to CNAF.
- CMS service is to be discussed in physics group leaders meeting. CMS would like FIO to be able to completely install new machines. Responsibilities for package lists, NCM components and lemon sensors need to be assigned.
- Oracle quarterly patch is being installed now. A performance issue was identified in the integration environment for FTS which may affect the performance substantially but this was not spotted until yesterday afternoon. A roll back is possible but undesirable.
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AAS

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusAas>
- Problems on Saturday and Monday for proxy distribution. The database backend problem is being worked through with Oracle. Two workarounds are being reviewed.
- Testing workload is increasing with new Oracle and VOMS patches.

Deployment

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusDeploy>
- The new WMS patches are now in PPS with improvements in reliability. The LSF patches will not be included so these will have to be re-done when this goes into production.

IS

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

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusWms>
- Ce102 has had a problem with a looping job manager. It seems to be remembering jobs which have completed and the job manager is still looking for them. Alice will re-direct the job submission to ce107.

DMS

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusDms>
- Upgrades will be completed today to Castor with all experiments except CMS being done. CMS will be done when CSA'06 is finished.
- Castor SRM v22 code has been received.
- LCG-utils for SRM v22 is also available.
- RAL found a problem in the transfer component. A patch is being tested.
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Experiments

- <https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusExp>
- Alice: there were some problems with the Alice load balancing functions leading to a drop in the transfer rates.
- Atlas: The Tier1s have to do the same ACL change that was done at CERN. This was discussed in the Monday operations meeting and the procedures will be defined in the minutes.
- Atlas: There is a problem with LCAS authentication on the new UI machine lxgate21 (which is also an SE). Veronique has been unable to solve the problem. Steve will have a look.
- CMS: rb102 is unusable since yesterday since the RB log monitor crashes every time since it is started. There appears to be a corruption in the log files and manual repairs are not practical. No solution provided from the developers and no problem found in Savannah.

AOB

- There were problems with the GridView daemons which are running on the Castor machines. Problems with GridView should be handled by the GridView support staff. Harry will review this with the appropriate support staff.