Present

Jamie, Gavin, Harry, Maite, Piotr, Ulrich, Simone, Patricia, Nils, Maria D, Maria G, Nicolas, Flavia, Olof, Jan, Maarten

Introduction

- Regarding schedule for re-installation of nodes, there is no requirement to regenerate the user certificates since these are secured by a password.
- Oracle has released a second test fix for the cursor problem. This is now in testing.
- MoU services and availability have been reviewed. Tony C and Jamie have
 prepared their input. Piquet services are required for basic items such as AFS,
 databases. Some additional FTS coverage may be required outside of working
 hours. The CIC on duty can cover the working hours. Additional effort in the
 recovery procedures should be made to reduce the dependency on night time
 interventions.

IS

- FTS transfer test has not progressed.
- Installation of SAM for pre-production service underway

WMS

- New version of LSF onto lxbatch will allow the SGM users to get a token automatically. This is only available via the gLite CE. For the LCG CE, an additional line needs to be added to the script (which does not meet LHCb's requirement)
- The CMS resource broker rb102 has been analysed in detail regarding a performance issue which was causing failed jobs. Large number of small file writes were creating a performance problem on the RAID5/ext3 array. The error rates have been improved by moving to RAID1 and splitting the I/O between the database and RB queues but moving to SLC4 would be a big advantage when the software supports it.
- Passing the memory requirements from the grid jobs to the CE is now available
 for CERN. Currently, this parameter is ignored. The rollout should be cocoordinated via HEPiX to avoid that CERN becomes too attractive a site for long
 jobs.
- Ce101 has some stability problems due to high load. Alice have changed to using all CEs rather than just ce101.

DMS

- https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusDms
- The lock up has been identified as an FTS problem. There is also a problem that the tomcat server stops responding to requests under load. Gavin will develop an alarm to detect this situation.

• Further discussions on Tier-2 transfers into CERN have been made with concerns on the load placed on the CERN infrastructure from these additional connections.

AAS

- Review with GD for voms101 re-cycling on 16th October. This will allow it to perform the role of a gridmap server.
- There are some new RPMs for VOMS which will be rolled out in collaboration with FS.

Deployment

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Experiments

- https://twiki.cern.ch/twiki/bin/view/LCG/LcgScmStatusExp
- LHCb: The log SRM request is for a classic SE (which is currently unsupported). Castor does not have a web interface for browsing (since the file structure is more complicated). DPM is not run as a service at CERN.
- Alice: Some problems with hanging requests to LFC. Sara has been out for a week with various technical problems. The data does not appear to be arriving in GridView. Harry and Patricia will look at it.
- Atlas: Some issues with LFC. These will be discussed on Friday.

AOB

• Meeting will be postponed to Thursday