

LCG Service Co-ordination 1st February 2006

Present: Jamie Shiers(chair), Harry Renshall, Tim Bell (secretary), Thorsten Kleinwort, James Casey, Olof Barring, Piotr Nyczyk, Maarten Litmath, Maria Barroso Lopez

Excused: Maria Dimou

Absent: Louis Poncet

Introduction

- If the primary representative of a group cannot be present, they must arrange a deputy. Jamie will send proposals for list of deputies.
- The Change Window will be defined as Wednesday 09:30-10:30. All changes should be scheduled during this period where possible to reduce impact and assist in debugging.

Status Review

Deployment

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusDeploy>
- Louis was not present
- Cut off for SC4 is at the end of February. Only critical bug fixes will be accepted until SC4 completion. If gLite 3.0 does not make the end of February, the code will be based on gLite 1.5 + patches. If gLite 1.5 is not ready, the code will be based on LCG 2.7.

Workload Management

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusWms>
- Ce101 in production.
- LCG 2.7 workload management not yet rolled out (Ian Bird decision). This will be reviewed at CHEP workshop.

Data Management Systems

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusDms>
- CMS Migration to LFC completed. Atlas migration requires some additional time, potentially until a week after CHEP.
- FTS configuration remains manual. The strategy between gLite configuration and YAIM is unclear. This will be raised at the GD group meeting.

- LFC replication for LHCb will be reviewed in CHEP workshop.
- Alice Castor instance setup underway. Fixes from SC3 re-run were included in code.
- Castor SRM/Stager fix for cache setting will be included in build due for roll out next week. SRM v2.1 endpoint will be deployed next week in test.

Information and Monitoring Systems

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusIs>
- Cleanup of CERN CIC / PROD done by Laurence.
- Secure R-GMA and APEL tester now available as part of SFT
- SFT 2.7 is available and has an Oracle backend. It is incompatible with R-GMA 2.7. Oracle backend is only backend so sites using MySQL should stay on 2.6 or migrate to Oracle.
- Hardware requirements for SANE/SFT included in next server block order.

Authorisation and Authentication Systems

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusAas>
- Serious VOMS software issues have arisen. It is unclear if the issues can be resolved before end of February.
- Fallback plan needs to be defined. Without connection pooling, the database service are concerned about running the production service.

Any Other Business

- Next Meeting scheduled for 22nd February 31-R-070

Actions

What	Who	Created
Define deputies for each area	Jamie Tim	02/02/2006
Write up VOMS problem statement for PSM	Jamie	02/02/2006