

LCG Service Co-ordination 30th November 2005

Present: Harry Renshall (chair), Tim Bell (secretary), Thorsten Kleinwort, Piotr Nyczyk, , Harry Renshall, Louis Poncet, James Casey, Olof Barring, Jan Van Eldik, Gavin McCance

Excused: Maria Dimou

Introduction

- SC4 timelines are now defined and available from Jamie. The summary is
 - Jan 2006 – Re-run SC3 performance tests
 - Mar 2006 – T0/T1 loopback tests to tape
 - Apr 2006 – Disk-to-Disk at nominal rates
 - Jul 2006 – T0/T1 full nominal transfer
- A clash of the SC4 timing with the Alice Data Challenge was identified
- A review of SC4 detailed planning would be organized by Harry. Bernd should be invited to cover data challenge issues.
- The non-critical grid services are now ready for production planning. Harry will update the web pages to include these services and their estimated machine requirements.
- An additional service, dataplaner, is due to be defined. Dataplaner will allow experiments to prepare plans for sets of file transfers and then instruct FTS to execute them.
- BaRC are currently working on a global status page, named SAME.

Status Review

Deployment

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

Workload Management

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusWms>
- Global BDII load balancing enabled. Reduction in load by 50%.
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Data Management Systems

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusDms>
- DPM service added

- FTS workshop has changed some priorities with DataPlanner becoming important and staging support priority being reduced.

Information and Monitoring Systems

- <https://uimon.cern.ch/twiki/bin/view/LCG/LcgScmStatusIs>
- Archive product is no longer required since the function is included in the mon box. Archive should therefore be dropped from the product catalog.

Authorisation and Authentication Systems

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

Any Other Business

- Network configuration for LCG remains a high concern. This will be reviewed between Harry and Jean-Michel.
- VOMS will be unsupported over Xmas. Other services are on best effort.
- Next Meeting scheduled for 14th December 10:00

Actions

What	Who	Created
Complete web pages for non-critical services such as GridView	Harry	30/11/2005
Send Thorsten the release notes for upcoming release to plan for the roll-out	Louis	30/11/2005
Drop archive from product catalog	Harry	30/11/2005
Contact experiment support team for database size and growth estimates	Jamie	16/11/2005
Define roll out plan for BDII and CEs	Thorsten Harry Maarten	16/11/2005
Send link on network structure to Tim for inclusion in the minutes	James	18/10/2005