

## Minutes of the LIM meeting, Nov 2, 2006

Present: Florence Ranjard (LHCb), Emil Obreshkov (ATLAS),  
Andreas Pfeiffer (SPI)

Apologies: Vasily Kabachenko (ATLAS), David Quarrie (ATLAS),  
Stefano Argiro (CMS),

### Actions:

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Configuration LCG\_48 is in preparation, expected to be released today. The main change for this is a new version of SEAL (1.9.0) incorporating changes needed by CMS and some of the changes needed for COOL. This version of SEAL also incorporates the changes to build on Mac OS X (10.4/ppc/gcc401). Another change is the version of HepMC which has been reverted to 1.26.02 after some discussion with the authors and the Genser team.

Work is concentrating on setting up a nightly build system for LCG AA projects. This includes a move of the projects to use CMT as the build system and a number of updates in LCGCMT.

Problems were observed with the deployment of the new Castor servers. These are presently under investigation.

### New issues:

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The Rfio plugin of root is broken for SLC4 - to be investigated.

Next meeting: Nov 16, 2006, 11:00.

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### Action items:

new and outstanding:

- \* set up web page to request creation of binaries for configuration/platforms
- \* check lcg-installation-manager.py to download each package only once.
- \* prepare and circulate list of all external packages for review
- \* create "LCGAA" pseudo-package for lcg-installation-manager.py to download the binaries of a related set of releases in one go.

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