

Minutes of the LIM meeting, Jan 11, 2007

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

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

A happy and successful New Year to everyone !

Actions:

The release of the LCG_49 configuration was delayed due to regressions found in the POOL tests (which are not yet build/run in the nightlies). A fix is available (and tagged since yesterday evening) and we'll start building LCG_49 asap. A new version of COOL (1.4.0) with changes in the API is planned to be released end of next week, depending on the actual building, this will either go in LCG_49 or in a new LCG_50 (in case LCG_49 will be out earlier).

A new version of frontier_client (2.7.0) was installed, there are changes in the API for this one, so CORAL needs a rebuild (to be confirmed if this will go in LCG_49/50 or later).

More information about setting up the environment for development and building of IA32 binaries on an AMD64 platform is available from Emil's wiki page at:

<https://twiki.cern.ch/twiki/bin/view/Atlas/SLC4CompatRPM>

New build servers for win32 and Mac-Intel have been ordered for the LCG AA activities (e.g. nightlies).

New issues:

No new issues were brought up.

Next meeting: Jan 25, 2007, 11:00.

Action items:

new and outstanding:

- * discuss with Pere and the projects the "insertion" of scram-v1 buildfiles once the move to CMT is done. (Maintained by CMS members in the projects)
- * 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.
