

Minutes of the LIM meeting, Feb 9, 2006

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

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

Actions:

A bug fix release of POOL (2.3.1) was released. The change is the removal of a warning printout, so people may decide to not use this. It's fully compatible with the COOL release based on POOL 2.3.0, so no cool release based on this is planned.

New issues:

Status of CERNLIB for gcc-3.4.4 on ia32 and amd64: on ia32 the binaries compiled with 3.2.2 can be used (all tests are OK). On amd64 there is a problem with the PAW executable, the other binaries are ok and work. Work is ongoing to fix the problems with PAW. A native port to SLC4 (rebuild) will be done once libshift is available for these two platforms.

In the long term, support of CERNLIB will be stopped (at latest once the present maintainer retires), so the experiments are strongly encouraged to use alternative solutions.

Next meeting: Feb. 23, 2006, 11:00.

Action items:

new and outstanding:

- * gccxml-config to report the patch level
- * check/validate the directory structure of all LCG AA projects (checkout and install area)
- * create "LCGAA" pseudo-package for lcg-installation-manager.py to download the binaries of a related set of releases in one go.
