

LIM, 18 Feb 2020

Present: R Hauser, M Clemencic, G Folger, A Kazarov, C Delort,
R Bachmann, B Couturier, D Konstantinov(chair),
G Eulisse, P Mato, O Zapata Mesa, I Razumov, W Lampl, M Nowak
Remote: O Shadura
Agenda: <https://indico.cern.ch/event/881360/>
Next meeting: 3 March 2020

Status of the release LCG_97 preparation

The latest updates in LCG stack:

- TBB updated to 2020_U1
- Googletest updated to 1.10.0
- Spdlog updated to 1.5.0
- Fmtlib updated to 6.12
- CORAL and COOL updated to 3.2.4 to support Python 3.7

The following packages dropped from LGC stack as not used by anyone:

- R-binding from ROOT
- Django
- Hspy

TODO: include Geant4-10.6.p01 into devs/LCG97

Reminded that in LGC_97 we drop SLC6 and gcc6.

It will contain combinations of Centos7/{opt, dbg}/{gcc8, gcc9, clang}

Ivan Razumov gave a presentation reminding about “LCG layered stack” ([slides](#)).

ATLAS (Walter) is okay to have the latest stable “generators” in LCG_97.

No need for an additional layer for ATLAS so far.

LHCb (Marco C) will provide a list of generators needed by LHCb (to be included into base or into additional dedicated LHCb layer).

ROOT 6.20.00 tag is imminent.

Oxana/Marco there is still 1(of 4) blocker left before ROOT 6.20.00 tag:

<https://sft.its.cern.ch/jira/projects/ROOT/issues/ROOT-10512>

Oksana: PR is done, today/tomorrow it should be solved.