LIM, 19 March 2019

Present: C Delort, J Heinz, J Cervantes, I Razumov, A Marcinek, W Lampl, I Goulas,

M Clemencic, G Folger, R Hauser, D Konstantinov, M Nowak, G Eulisse,

A Kazarov

Agenda: https://indico.cern.ch/event/807500/

Next meeting: 2 April 2019

Status of LCG 95, LCG 95a

• LCG_95 is used

- o In production, by LHCB
- In their (nightlies) builds by ATLAS and FCC
- LCG_95a preparation:
 - Decided not to upgrade XRootD to version 4.9.x
 - Ready to start building; all platforms we will provided
 - LHCb will use 95a to experiment with python3

New LCGInfo

The new version of <u>LCGInfo</u> is on production since 18 March 2019. The new site includes:

- A platform overview with additional information such as last release / last usage
- A platform-sensible comparison of releases or a release-sensible comparison of platforms
- Release notes are generated on-the-fly instead of (incorrectly) precomputed.
- LCG Info chooses sensible defaults and is fault tolerant if e.g. two releases cannot be compared because they don't share a platform
- The dropdown menus are mostly reduced to the resonable choices (the ones that don't produce an error)
- The design is kind of ready for different screen sizes (as long as you dont take the big tables on the main page into account)

Comments and feedback are welcome.

During the meeting it was decided that a programmatic interface is not needed.

AoB

- Remove CMake, ninja from toolchains
 - They will be kept in 'contrib'
- Clang 8 just released (on 18 March 2019)

- o Required by LHCb mostly to profit of a bug fix in clang-format
- No urgent need for dev build for that (for the moment)