

Geant 4

General introduction of version 10.3-patch01 and prospects

Makoto Asai

SLAC SD/EPP

March 23rd, 2017

@ Geant4 Technical Forum



NATIONAL
ACCELERATOR
LABORATORY



U.S. DEPARTMENT OF
ENERGY

Office of Science

Recent patch releases

- Jan 27th, 2017 – Geant4 10.2-patch03 release
- Feb 24th, 2017 – Geant4 10.3-patch01 release

- Versions 10.1, 10.2 and 10.3 will be supported with necessary patches at least for 2017.
 - Version 10.1 is kept compliant with C++98.

- As announced, 2017 work plan is listed here.
 - http://geant4.cern.ch/collaboration/working_groups.shtml
- Releases
 - Next public release : version 10.4 on December 8th, 2017
 - Next beta release : June 30th, 2017
 - Patch releases for versions 10.1, 10.2 and 10.3 will be made as needed
- Other events
 - 12th Geant4 Space Users Workshop @ Guildford (UK) 10-12, Apr, 2017
 - The Geant4 collaboration will commit to the LPCC Detector Simulation workshop on June 26th-27th, 2017 at CERN
 - Future tutorials will be announced through the Geant4 announcement mailing list and also on the collaboration web pages.