Geant4/CMake/CTest/CDash Working Session: Inputs

- Input from you!

- **What have I missed?**

Pre-Session Summary

For 9.6 (Autumn)

- Documentation Update

- geant4-config

- Geant4Config.cmake

- "Geant4.gmk"

- Data/UI/Vis Bugs

- Tests and Examples

Towards X (Post 9.6)

- New G4 CMake API

  - Interface Design?

  - Library Structure?

- Testing System

- GNUmake Retirement?

- **Impacts : Plenary 8**

Current Requests...

Automating Testing of Visualization Drivers

- **Use Case from the Visualization Working Group:**

  - Render images to file using batch mode vis

  - Compare rendered against reference images

  - Basic "diff" for geometry only tests?

  - Qualitative tests when other elements present?

Over to you...