Pilot Job Frameworks Review

- GDB working group mandated by WLCG MB on Jan. 22, 2008

- Mission
  - Review security issues in the pilot job framework of each experiment
    - Pilot jobs are taken as multi-user in this context
  - Define a minimum set of security requirements
  - Advise on improvements
    - E.g. use of a common library or tool set for proxy management
  - Report to GDB and MB
    - Time frame is a few months

- Members
  - ALICE: Predrag Buncic
  - ATLAS: Torre Wenaus
  - CMS: Igor Sfiligoi
  - LHCb: Andrei Tsaregorodtsev
  - EGEE: David Groep
  - FNAL: Eileen Berman
  - OSG: Mine Altunay
  - WLCG: Maarten Litmaath

Status

- 2 phone conferences held, 3rd call this Friday March 7

- Discussion on mailing list

- Each experiment is to provide a document about their system
    - LHCb were the first
        - Next version will incorporate feedback from discussions so far
    - The others ought to have first versions this week (CMS have a draft)

- A security questionnaire is being discussed
    - Currently at v0.4
    - Agreement on the relevance/scope of a question is not always evident
    - Each document should provide the answers for an experiment