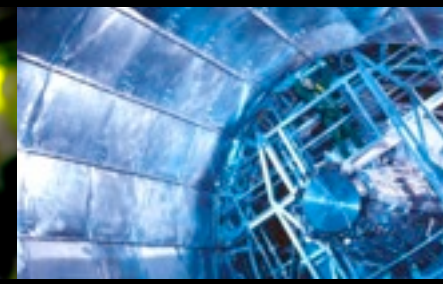


# TEG on Security

WLCG Grid Deployment Board

12 October 2011, CERN





# TEG on security - members

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- John White <[John.White@cern.ch](mailto:John.White@cern.ch)>

Wide range of expertise available!

Please contact the chairs if you would like to contribute



# Planning

- No decision/agreement/meeting yet
  - Members were only contacted this week
- Proposed planning (to be agreed by the TEG members)
  - Identify and agree on the areas of work (*before xmas*)
  - Prioritise subtasks (*before xmas*)
  - Appoint coordinators for each subtask (*before xmas*)
  - Detail work for each subtask (*before xmas*)
  - Allocate effort to the subtasks (*before xmas*)
  - Coordinate on a regular basis (*at least weekly*)
  - Report to and ask feedback from the GDB/MB (*as needed*)
  - Produce a final report with recommendations per subtask (*schedule to be determined*)

[wlcg-security-teg@cern.ch](mailto:wlcg-security-teg@cern.ch)



# Areas of work

- DRAFT list of areas of work
  - WLCG risk assessment/analysis (*primary area of work*)
  - AAI on the worker nodes (some details at <http://cern.ch/go/bHw6>):
    - **gLexec**
    - credential propagation
    - credential delegation
    - credential revocation/banning
    - network connectivity requirements
    - Glide-in/gateway architectures
  - AAI on storage systems (some details at <http://cern.ch/go/bHw6>):
    - ACLs requirements from the VOs
    - credential propagation
    - credential delegation
    - credential revocation/banning
  - Identity Federation
  - Usability (security from the user point of view)