CERN, 7-8 March 2005

"The 4th ARDA Workshop"

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ARDA workshops…

- *1st ARDA workshop (January 2004 at CERN; open)*

- *2nd ARDA workshop (June 21-23 at CERN; by invitation)*
  - *"The first 30 days of EGEE middleware"*
  - *Main focus on LHC experiments*

- *EGEE NA4 (Applications) meeting mid July (Catania)*

- *3rd ARDA workshop (October 20-22 2004 at CERN; open)*
  - *"The LCG ARDA prototypes"*
  - *Main ingredients: 50% ARDA and 50% gLite*
  - *Virtual connection with OSG (Workshop at FNAL)*

- *EGEE Conference meeting mid November (Den Haag)*

- *4th ARDA workshop (March 7-8 2005 at CERN; open)*

This workshop

- *Open participation*
  - *Good moment to get feedback from a wider audience*
- *gLite release candidate 1 becoming available*
  - *EGEE management review (Dec-Jan)*
  - *Definition of the gLite components*
  - *These components now available*
    - *Since about a month*
    - *For ARDA but for the pre-production service as well*
- *As in the other workshops*
  - *Experience and feedback from the ARDA team*
  - *gLite team exposing status and plans*
  - *LHC experiments*
  - *EGEE NA4 (Applications) invited*
- *New in this workshop*
  - *Process towards a pre-production service sporting gLite components (LCG/EGEE operations)*

Format of this workshop

The physical room is always **40-SS-C01**

For technical reasons, the workshop is not on VRVS but it is possible to watch it live via the CERN **Webcast** service (URL on the agenda page)

	Monday the 7th	Tuesday the 8th
Morning		•CMS •ALICE
Afternoon	•Introduction •gLite •ARDA •Towards a preproduction service •LHCb	•gLite •ATLAS •End of the workshop

What we would like to achieve

- Discuss within our community the status and next steps of the activity on gLite and in the experiments (next 6-12 months)
  - The content of the gLite release 1 has been defined
  - Considerable effort to allow a significant deployment on the preproduction service going on (gLite development, integration and testing teams, ARDA, EGEE NA4 testing, LCG/EGEE deployment)
  - Plan first activity on the preproduction service (experiments and ARDA)