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3rd ARDA workshop, CERN, 20-22 October 2004

“The LCG ARDA prototypes”

Massimo Lamanna / CERN



3rd 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)***

Key points



- **Original title: “The LCG ARDA prototypes”**
- **Open participation**
 - *Good moment to get feedback from a wider audience*
- **~50% of the time allocated to ARDA and the LHC experiments**
 - *Expose and discuss status and plans*
 - *Feedback to gLite*
- **~50% of the time allocated to gLite**
 - *Present in detail key components*
 - *Expose status and plans*
 - *Use the feedback*
- **Virtual connection with OSG (Workshop at FNAL)**
 - *Learn more on OSG itself*
 - *Broaden the technical discussions*
 - *Create a link inside our community*

Format of the workshop



	<i>Wednesday the 20th</i>	<i>Thursday the 21st</i>	<i>Friday the 22nd</i>
9:00 – 12:30	ARDA prototypes	LHC experiments distributed analysis	Discussion and summary session
14:00 – 17:30	gLite middleware	gLite middleware OSG from FNAL	

What we would like to achieve



- ARDA point of view:
 - Discuss the status and next steps of the project (next 6-12 months)
 - Suggestions and feedback
 - Expose the HEP community to the gLite middleware (experience, architecture and design, future steps) to gather suggestions and contributions
 - Expose the gLite team to the experiments' plans