



Conclusion



- ◆ First “non-developers” Quattor tutorial
- ◆ Feedback: Quattor functionality, RFE, bug/features
 - CDB (cdbop: ‘open’ by default, ‘get’ to allow overwriting local files, ‘diff’ with user templates, ‘commit’ to say what is being updated, ACL’s for templates [developed, to be released with Quattor 1.1] etc)
 - SWRep (eg. allow to use latest versions with SPMA/SWRep, unified auth with CDB, simplify SW templates ...)
 - Components (eg. Use nlist not list in cron, bug in accounts manpage, ...)
 - APT install in installation guide
- ◆ Feedback: for next tutorial
 - Less theory (PAN). PAN is a very powerful language, but only 10% of the functionality (and complexity) is needed as a regular site admin.
 - Possibility of running a dedicated PAN power user course
 - More focus on standard templates – some exercises
 - How to setup a site
 - Exercises with standard templates
 - More exercises in general (first day)
- ◆ More feedback:
 - we will prepare and send you a questionnaire.
 - Mailing lists: Please subscribe to project-quattor@cern.ch.



Next steps (I)



- ◆ Wish list for Quattor
 - Documentation, in particular guidelines
 - Guidelines for writing components RFC -> circulate draft
 - Guidelines for schema ("pan user conventions") RFC -> circulate draft. Add template naming conventions.
 - Standard templates – simplify the profile template (see Cal's slides!)
 - Functionality (core and components)
 - Eg. 32bit compatibility packages for x86_64 platforms for SPMA/rpmt
 - Credential distribution (general problem)
 - ?
 - Schema for versioning and distributing Quattor/components/templates eg. for LCG-2
 - Ideas, others
 - ?
 - Again, feedback is very important.



Next steps (II)



- ◆ How can you contribute?
 - The quattor dvp team manpower is **not** infinite. If you want to see changes, your contribution will be crucial to push forward!
 - Testing and bug reports
 - System components – enhancing, writing new ones
 - Core modules
 - Quattor @ LCG-2 -> LCG/Quattor Working Group – subscribe to QWG mailing list.
 - Quattor @ EGEE
- ◆ Open discussion – Questions and Answers!



Many thanks!
We hope quattor will help you!



 **quattor**

<http://quattor.org>



Welcome Back!



- ◆ Please sit at the same place as yesterday!
- ◆ We will continue working in pairs, connecting to the same nodes as yesterday.
- ◆ If you don't remember your node name, check the handouts.
- ◆ If you don't have the handouts anymore... come and talk to us.