Configuration Management Task Status Report

Project Conference – Heidelberg, September 2003

Piotr Poznanski

DataGrid is a project funded by the European Commission
under contract IST-2000-25182

Developments till the end of the project

- 2.1.4. Scalability – end of the project
- ✔ 2.1.5. CDB notification for synchronisation
- ✔ 2.1.6. CDB Server Module for XML Replication
- ✔ 2.1.7. CDB SQL Server Module – middle October
- ✔ 2.1.10. Command Line Interface – middle/end October
- ✘ 2.1.14. CCM Schema Checking (cancelled)
- ✔ 2.1.2. More built-in functions – end of the project
- 2.1.9. Security – end of the project
- ✔ 2.1.11. GUI (extensions? Current approach)

Developments till the end of the project (cont'd)

- CCM implementation of the new cache schema (3 weeks, fetch already done (1 week))
- pan compiler XML plug-ins framework for external functions and external objects (~3 weeks)
- better integration of the quattor subsystems (repackaging, common libraries)
- tighter integration of new developments (GUI, CLI, the CDB-SOAP layer)

Dissemination

- quattor.org (name, logo, web-site …)
- Tutorials (HEPiX, today)
- LISA (October, Configuration and Infrastructure Workshops)
- Spanish Linux User Group Conference
- Deployment at CERN (~ 1300 nodes)
- Deployment in Liverpool (1000 nodes)
- C5 presentation