

GOCDB-4 status (1)

• GOCDB-4 central instance is in place

- Released 4th of November 2009
- Working in parallel with GOCDB3
- Fully synchronised with production data
- Accessible via the GOCDB programmatic interface
- Package available from SA1 official repository
- GOCDB- 4 input system in development
 - Some delays due to unforeseen changes needed
 - Finalisation and packaging by mid-February



GOCDB-4 status (2)

- Regionalisation
 - Package ready by the end of February
 - Integration of UK pilot a.s.a.p.
 - Ongoing Parallel work with external system (HGSM in SEE ROC)
 - Global synchronisation under study
- Overview of GOCDB milestones
 - <u>http://goc.grid.sinica.edu.tw/gocwiki/GOCDB4</u> <u>development</u>



GOCDB - Transition to EGI

- Before the end of EGEE we will have:
 - Central GOCDB-4 as official repository
 - Changes in operational model reflected
 - E.g. NGIs visible in a similar way to ROCs
 - Regional package available
 - GOCDB3 still there as a backup in case things go horribly wrong
- When EGI starts
 - Continuity in support and development staff
 - Further model adaptations when needed
 - Support for regionalisation will continue



APEL status (1)

- ActiveMQ based client released – Currently in certification
- Work on the APEL server
 - Finalisation of the AMQ based server
 - Ready for production when the client is certified
 - Refactoring work (started in January)
 - Redesign of some of the components
 - Work on distribution and packaging



APEL - Transition to EGI

- Before the end of EGEE we will have:
 - RGMA-based client replaced by ActiveMQ APEL client in gLite
 - Central server supporting both methods (date for decommission of the RGMA server TBD)
 - Redesigned server ready for regionalisation
 - Countries already visible in CESGA Portal
- When EGI starts
 - Central support effort
 - Further work on packaging and distribution
 - Support for regionalisation will continue