Integration Report

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1.2 Deliverables

Theme: WP4 grid job management

- Gridification: A stand-alone gatekeeper prototype based on the Globus gateway but prepared to allow for plug-in of the local authorization component (LCAS) and the local credential mapping component (LCMAPS). **Delivered and integrated**
- Gridification: A library implementation of the LCAS with static modules will be provided. Example/template LCAS modules are included. **Delivered and integrated**
- Monitoring: Implementation of existing sensors using new sensor API. **Delivered**
- Installation: LCFG boot from an HD partition, to make LCFG boot from an HD partition. Enable non-interactive boot process (no need to type anything on the console). **Delivered and integrated**
- Installation: LCFG-light documentation and installation instructions (not supported by WP4). **Delivered**

1.3 deliverables

- Release 1.3 will only be deployed in the development testbed
- Deadline to deliver: 28th of June (original date was end of May…)
- 2 deliverables
  - 1st release of the RMS prototype (Thomas presented it yesterday)
  - LCAS dynamic modules (Martijn presented it yesterday)

General issues (1)

- TEST PLANS / REPORTS: from now on before the release a chapter should be added to the WP4 test plan, explaining what to test and how to do it.
- INTEGRATION REPORT: the per-release integration reports will be included in the quarterly reports delivered to the EU.
- AUTOBUILD: all WP4 components are now fully compliant with the autobuild rules. Thanks for the good work!

General issues (2)

- No major issues with WP4 sw! when there has been any issue it has been quickly investigated and solved, with very active involvement from the developers. Thanks! And let's continue like that.