
Monitoring in OSG

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Open Science Grid

OSG 0.4 Monitoring Services

- GridCat - Grid Operations Catalog
- MonaLisa - VO monitoring (jobs and traffic)
- MIS-CI - new version in development
- Accounting - in development
- Clarens - deployed by service developers
- BDII - deployed for the ITB

OSG 0.4 Sensors

- MIS-CI (currently used by GridCat)
- BDII and Generic Information Providers
- MonaLisa client

Monitoring and Information Services – Open Questions

- How to keep the GOC services seamless?
 - OSG deployed a new registration system which defines VOs, Support Centers and resources
 - Procedures
 - LCG uses GSTAT and the GOCDB which lists sites not “Grids”
- How to keep the job related information flowing to the brokering systems?
 - Does it require joint development?