



Operational Tools Roadmap Introduction

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Tools developed by EGI-JRA1



- Operation Portal (CNRS)
- EGI Helpdesk (KIT)
- GOCDB (RAL)
- Accounting Repository (RAL)
- Accounting Portal (CESGA)
- SAM/MyEGI (CERN/SRCE)
- Metrics Portal (CESGA)

Other activity tasks

- Message Broker Configuration to support tools and operation (AUTH)
- Accounting for different resource types (LUH/INFN/RAL)
 - Billing
 - Accounting of application usage
 - Accounting of data usage
 - Accounting of capacity and cloud computing usage

Focus during the first months

- Setup of the activity and the development infrastructure
 - Group, wiki, mailing list, PPT info, RT, etc...
- New Releases
 - 3GGUS, 3NAGIOS, Reg. Dash, GOCDB4
- Regionalisation
- Nagios probes to measure tools availability
- Documentation review
- Migration to egi.eu domain of the central tools URLs and mailing lists



Tools developed outside EGI

- GSTAT2.0 (CERN)
- Availability Calculation Engine (CERN/BARC)
- GridView (CERN/BARC)
- Network Monitoring tools
 - DownCollector
 - perfSONAR
- MyOSG Portal

**Interaction through the OAT with the new
mandate of cross projects forum**



Requirements Collection

- Roadmap open to accept project requirements
- Prioritized by the Operational Tools Advisory Group (OTAG)
 - ToR available at:
<https://documents.egi.eu/secure>ShowDocument?docid=103>
 - RT queue available containing previous OTAG open issues
 - Group, wiki and mailing list already defined
- The first EGI OTAG during the next weeks

- JRA1 Wiki
 - https://wiki.egi.eu/wiki/EGI-InSPIRE:Main_Page#WP7:_Operational_Tools
- Documentation Links
 - https://wiki.egi.eu/wiki/WP7:_Operational_Tools#Documentation
- JRA1 Mailing List
 - inspire-jra1<at>mailman.egi.eu
- OTAG Mailing List
 - Otag<at>mailman.egi.eu
- OAT Mailing List
 - egee3-operations-automation-discuss@cern.ch
- Tool Admins mailing List
 - tool-admins<at>mailman.egi.eu