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Operations Automation Team Wiki

WARNING !!!

This document is outdated.

For information about SAM monitoring, go to:

<https://tomtools.cern.ch/confluence/display/SAMDOC/Home>

For information about Messaging, go to: <https://tomtools.cern.ch/confluence/display/MIG/Home>

For other questions, open a GGUS ticket

Milestones and deliverables

- MSA1.1 Operations Automation Strategy
- Nagios installations at CERN
- ROC & NGI Nagios installations
- Message consumers at CERN
- Table of OAT component status
- Table of DB components (ATP, MDDB, Metric Results Store)
- List of MDDB profiles configured at Regional Nagios Installations at CERN
- Visualization tool for metric results (MyEGEE)
- Nagios evaluation compared to SAM

Repositories and Information sources

- EGEESA1PackageRepository
- EGEESA1SourceRepository
- EGEESA1DocumentRepository
- EGEESA1BuildingPackages

Messaging System for Grids (MSG)

MSG is an underlying architectural component for the work of the OAT. It is a robust and reliable asynchronous messaging system which is used to tie together data from various operational tools. It was initially developed within the context of the WLCG Monitoring working Group.

- MsgArchitecture
- MsgServerDetails
- MsgBrokerBuildingFuseMessageBroker
- MsgBrokerYAIMInstall
- MsgBrokerTestPlan (MsgBrokerTestResults)
- MsgMisc - Misc discussion topics around messaging
- MsgNamespace
- MsgTutorial

- [MsgOpenActiveMQBugs](#) - A list of bugs which we've found and are currently open against ActiveMQ
- [MsgSupportContract](#)

Details on the work previously done within the WLCG working group on MSG is described here.

Multi-level Monitoring framework

- An overview of the Multi level monitoring architecture
- Project milestones for MultiLevelMonitoring

- An overview of NCG - the grid services monitoring configurator
- How to install Nagios + NCG via YAIM to monitor your site
- Specific configuration recipes for NCG
- Probe skeleton - Perl [↗](#)

- [ValidateROCNagios](#)

- [FAQs for Nagios and NCG](#) [↗](#)

- Integration of Nagios and GGUS

Other operational monitoring tools

- [Worker Node Configuration Database](#)

- [GOCDB Development Pages](#) [↗](#)

- [Gridmap Generic Developer Guide](#)

This topic: EGEE > OAT_EGEE_III

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