



From EGEE to EGI, the transition from ROCs to NGIs

Procedures

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- Procedure for the creation and validation of a new NGI
 - Approved by OMB on August 17 2010
- We are working on new procedures
 - EGEE ROC Decommission procedure
 - Procedure for setting Nagios test to critical



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decommisioning procedure DRAFT

Start the decommissioning process

- The decommission of an EGEE ROC starts when the ROC opens a ROC decommission ticket to COD (via GGUS).
- Once the ticket is filed, COD can start the validation of the request.
- When COD validate the request, a set of child tickets are created.



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decommisioning procedure DRAFT

Prerequisites

- All sites should be reconfigured according to the instructions at: http://goc.grid.sinica.edu.tw/gocwiki/How to publish
- All the tickets assigned to the ROC SU should be closed.
- All alarms and operational tickets should be closed
- No sites defined in GOCDB for the ROC, other than in Closed status.



decommisioning procedure DRAFT

Decommissioning steps

step	Action on	Action
1	ROC	The information that the EGEE ROC started decommission process is broadcast by ROC officials to vo manager and NOC managers
2	GGUS	Request to close ROC SU.
3	GOC DB	Request to deactivated ROC in the GOC DB.
4	COD	Request to : remove ROD mailing list from all-operator- on-duty@mailman.egi.eu mailing list remove ROD mailing list from operational manual



decommisioning procedure DRAFT

Decommissioning steps continued

step	Action on	Action
5	Operation al portal	Request to remove/move data related to the ROC.
6	Nagios	Request to stop monitoring ROC Nagios instance.
7	COD	Final checks by the IPC.
8	ROC	The information that the EGEE ROC was decommissioned is broadcast by ex-ROC officials to NOC managers



decommisioning procedure DRAFT

- Issues from OMB:
 - Accounting what with the old ROC view on the accounting portal?
 - VO cards VO managers should change VO scope

Remember: If you created new NGI, you still have to close old ROC.



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- Request to set test to critical should be submitted to the COO
- Request should be approved by the OMB and COD
- COO submits GGUS ticket to COD to set the process in motion



Procedure for setting Nagios test to critical DRAFT

Necessary steps

step	Action on	Action
1	Nagios	Add test to nagios package
2	NGIs	Nagios update
3	NGIs	Request to the ROD teams to ask the if they can verify if the test is acceptable to them (75% of affected nodes should be OK.)
4	COD	The information is broadcast by COD to VO managers and NOC managers.
5	COD	Add test to critical tests list
6	Dashboard	Add new test as critical.
7	COD	Final check. Close parent ticket



Procedure for setting Nagios test to critical DRAFT

Future issues:

• Do we need REGIONAL critical tests?