



# SA1.4 Infrastructure for Grid Management Status

*Emir Imamagic (SRCE)*

*EGI Operations Meeting*  
*23 August 2010*



- Communication between operational tool administrators
  - `obsoletes regional-nagios-admins@cern.ch`
- Registration page
  - <https://mailman.egi.eu/mailman/listinfo/tool-admins>

- Nagios box @ CERN
  - <https://ops-monitor.cern.ch/nagios>
- Currently monitors ActiveMQ & Nagios
- In progress
  - Operations Portal, Accounting Portal and Metrics Portal
- RT tickets for probes for other tools
  - <https://rt.egi.eu/rt/Ticket/Display.html?id=79>

- Migration from gridops.org to egi.eu
- Following entries added:
  - net.egi.eu -> eginet.garr.it
  - grid-monitoring.egi.eu -> grid-monitoring.cern.ch
  - gstat.egi.eu -> gstat-prod.cern.ch
  - gstat2.egi.eu -> gstat-prod.cern.ch
  - operations-portal.egi.eu -> operations-portal.in2p3.fr
  - goc.egi.eu -> tycho.gocdb.eu

- Deployed
  - 13 NGI instances (15 EGI partners): Belarus, Croatia, Czech, France, Germany (2), Greece, Hungary, IBERGRID (2), Poland, Serbia, Slovakia, Slovenia, Turkey
  - 6 ROC instances (25 EGI partners): IGALC, Italy, Latin America, NorthernEurope, SouthEasternEurope, UKI
  - 4 project instances: AsiaPacific, CERN, Canada, Russia

- In progress
  - 4 NGIs (11 EGI partners): Canada, NDGF (8), NGI\_NL (2), Russia
  - 1 ROC: Asia Pacific
- Deployment within 6 months
  - 15 EGI partners

- Test release of the GOCDB4 central input system
  - 25 August 2010
- Production release of the GOCDB4 central input system
  - 28 September 2010 (provisional)
- Decommission of GOCDB3 web portal
  - 28 September 2010 (provisional)

- More info
  - [http://goc.grid.sinica.edu.tw/gocwiki/GOCDB3\\_decommission\\_plan](http://goc.grid.sinica.edu.tw/gocwiki/GOCDB3_decommission_plan)
  - [http://goc.grid.sinica.edu.tw/gocwiki/GOCDB4\\_development](http://goc.grid.sinica.edu.tw/gocwiki/GOCDB4_development)
  - [http://www.youtube.com/watch?v=\\_pGW78FW3Us](http://www.youtube.com/watch?v=_pGW78FW3Us)