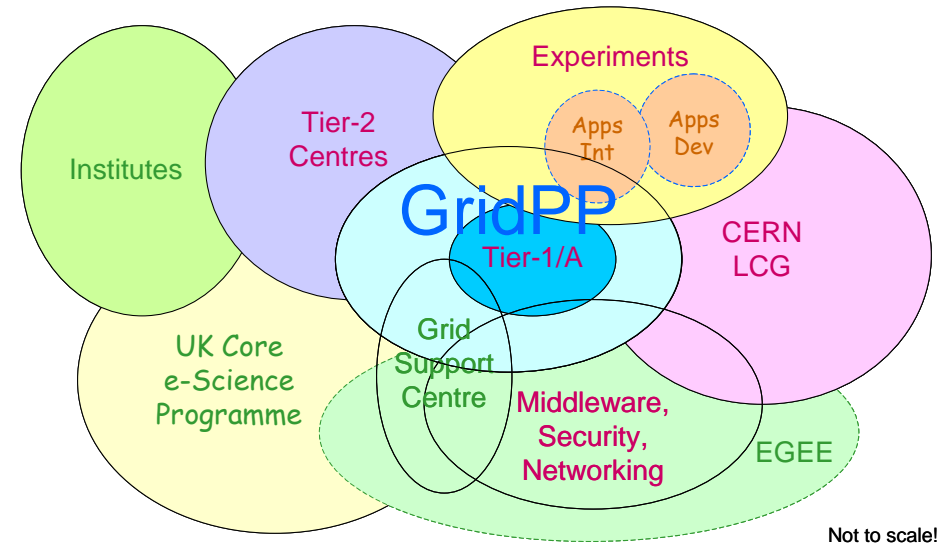
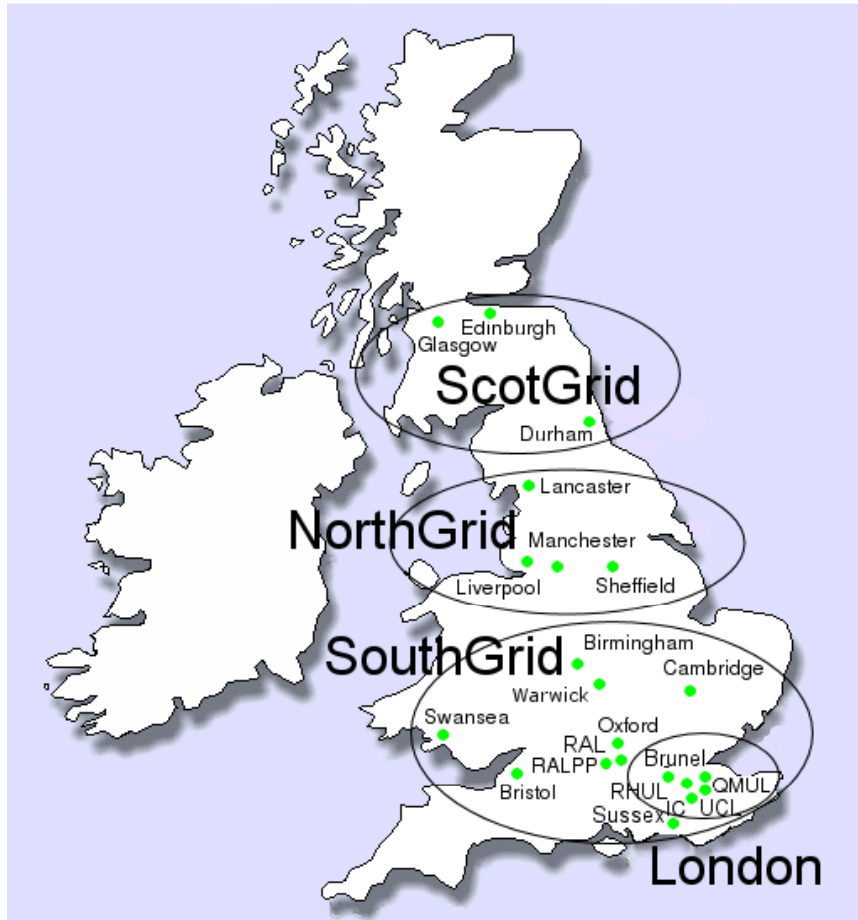


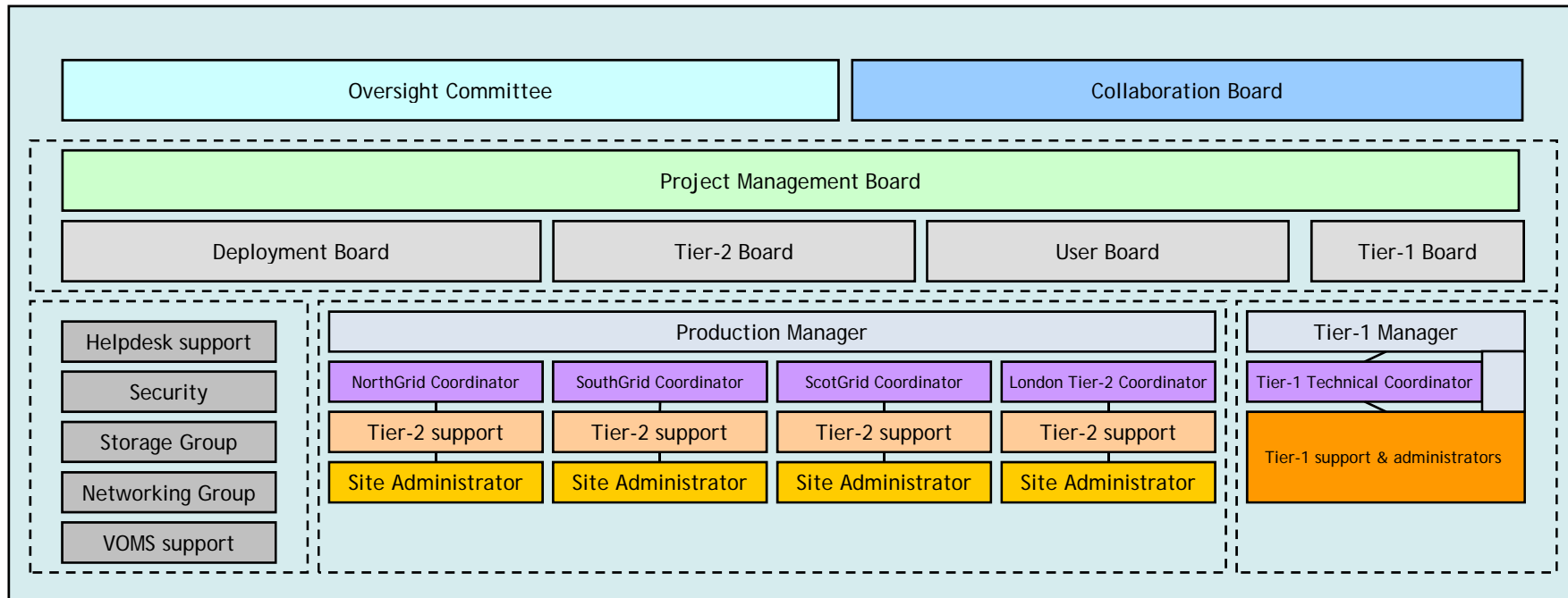
**GridPP**  
UK Computing for Particle Physics

# Deployment & operations overview

Jeremy Coles  
22<sup>nd</sup> October 2008  
NGS-GridPP joint meeting



- GridPP is a collaboration of 19 UK Universities (RAL & Daresbury) and CERN.

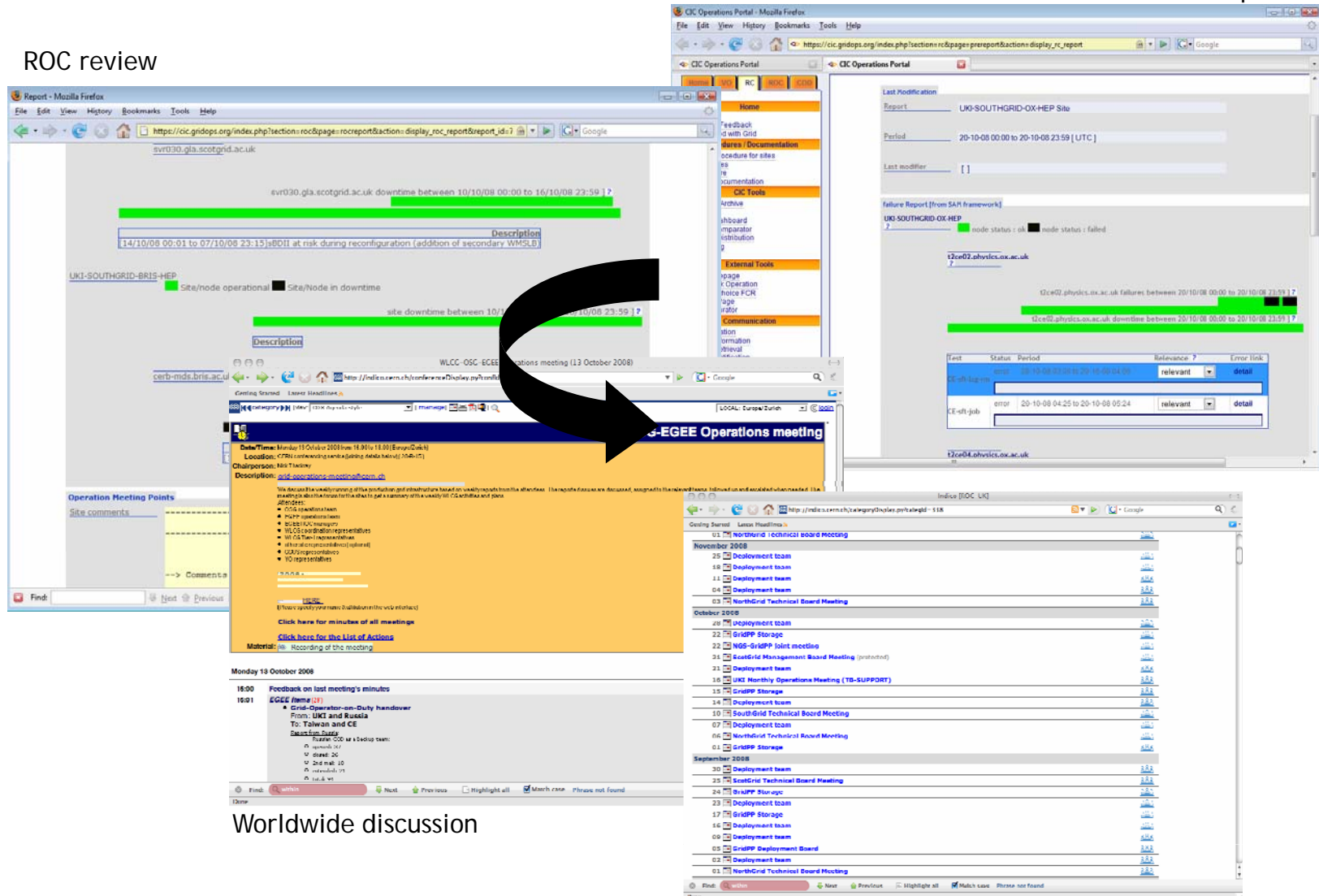


*Example activities from across these areas*

- Supporting dCache
- Supporting DPM
- Developing plug-ins
- Constructing data views
- Supporting network testing
- Running core services
- Ticket process management
- Pre-production service
- Pre-deployment testing
- Deployment of new hardware
- Information exchange
- Maintaining site services
- Maintaining production services
- Monitoring use of resources
- Reporting
- Interoperation - parallel deployment
- Reviewing security
- Incident investigation
- Updating project plans
- Agreeing resource allocations
- Checking project direction
- Tracking documentation
- VO interaction/support
- Helpdesk
- Agreeing project procedures
- Helping users

Sites reports

ROC review



The collage illustrates the workflow of GridPP operations. It includes:

- ROC review:** A screenshot of a report showing site downtime events, such as 'svr030.gla.scotgrid.ac.uk downtime between 10/10/08 00:00 to 16/10/08 23:59'.
- Sites reports:** A screenshot of the 'CIC Operations Portal' showing a 'failure Report' for 'UK-SOUTHGRID-OX-HEP' with details on site status and downtime.
- Worldwide discussion:** A screenshot of a meeting agenda for 'Monday 19 October 2008' titled 'EGEE Operations meeting', listing various topics and participants.
- Deployment team:** A screenshot of an 'Index [IOC UK]' page showing a list of technical board meetings and deployment team activities from September to November 2008.

Worldwide discussion

Deployment team