

JRA2 – QUALITY ASSURANCE

One of the priorities of the Enabling Grids for E-science (EGEE) project is to deliver a high quality system. A programme of quality assurance, therefore, is a crucial part of the project.

Working to the commonly accepted international business practice and complying with quality management standards (such as ISO 9001) the Quality Assurance team has provided a number of effective tools for describing, implementing and evaluating grid services.

The Quality Assurance Group (QAG), composed of quality representative from each activity, meets monthly. The Quality Plan, including the EGEE Measurement Plan, has been delivered, and defines quality measures applying throughout the project. It ensures standards and procedures are established and followed throughout the project life cycle, defines quality criteria by which the services can be evaluated.

The Quality Assurance objectives planned for the first year of the project have been achieved: The QA organisation is in place; Main procedures, metrics and tools are in place; The project has already met many of the targets set for the first 2 year phase.

The first annual Report on EGEE Quality Status, including software and Grid Operations has been delivered and JRA2 is working to produce the Final Report on EGEE Quality Status.

Follow-up, feedback and associated improvement actions will continue to verify the project does deliver according to the necessary quality levels.

Team Contacts

The Quality Assurance Team has a dedicated interface for each EGEE activity:

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JRA2 Webpage's:

<http://egee-jra2.web.cern.ch/EGEE-JRA2/index.html>