

EGEE ACTIVITIES EXPLAINED

The Enabling Grids for E-science (EGEE) project aims to provide researchers in academia and industry with access to major computing resources, independent of their geographic location and attract a wide range of new users to the Grid. There are 11 different activities within the project, divided into three main areas: Networking Activities (NA); Specific Service Activities (SA); and Joint Research Activities (JRA).

EGEE Networking Activities (NA): 28 per cent of project funding is going towards the Networking Activities which are divided into five different areas:

- [Networking Activity 1 \(NA1\)](#): the overall management of the project.
- [Networking Activity 2 \(NA2\)](#): Information Dissemination and Outreach. This activity includes tasks such as running the public and technical websites, organising conferences and writing and distributing publications.
- [Networking Activity 3 \(NA3\)](#): User Training and Induction. This activity includes tasks such as organising on-site training and producing training and course material.
- [Networking Activity 4 \(NA4\)](#): Application Identification and Support. This activity includes tasks such as supporting pilot applications and identifying new users.
- [Networking Activity 5 \(NA5\)](#): Policy and International Cooperation. This activity includes tasks such as liaising with parties interested in the EGEE project on an international level.

EGEE Specific Service Activities (SA): 48 per cent of project funding is going towards the Specific Service Activities which are divided into two different areas:

- [Specific Service Activity 1 \(SA1\)](#): European Grid Support, Operation and Management. This activity includes tasks such as Grid monitoring and control and resource and user support.
- [Specific Service Activity 2 \(SA2\)](#): Network Resource Provision. This activity includes tasks such as policies and service level agreements.

EGEE Joint Research Activities (JRA): 24 per cent of project funding is going toward the Joint Research Activities which are divided into four different areas:

- [Joint Research Activity 1 \(JRA1\)](#): Middleware Re-engineering and Integration. This activity includes tasks such as re-engineering existing middleware, integrating middleware, testing and validation.
- [Joint Research Activity 2 \(JRA2\)](#): Quality Assurance. This activity includes tasks such as ensuring that processes, products and operation services conform to project requirements, standards and procedures.
- [Joint Research Activity 3 \(JRA3\)](#): Security. This activity includes tasks such as developing security frameworks and policies and designing security mechanisms.
- [Joint Research Activity 4 \(JRA4\)](#): Network Service Development. This activity includes tasks such as developing interfaces to the network and advance reservations of network connectivity in terms of bandwidth, duration and quality of service.

Website: www.eu-egee.org