



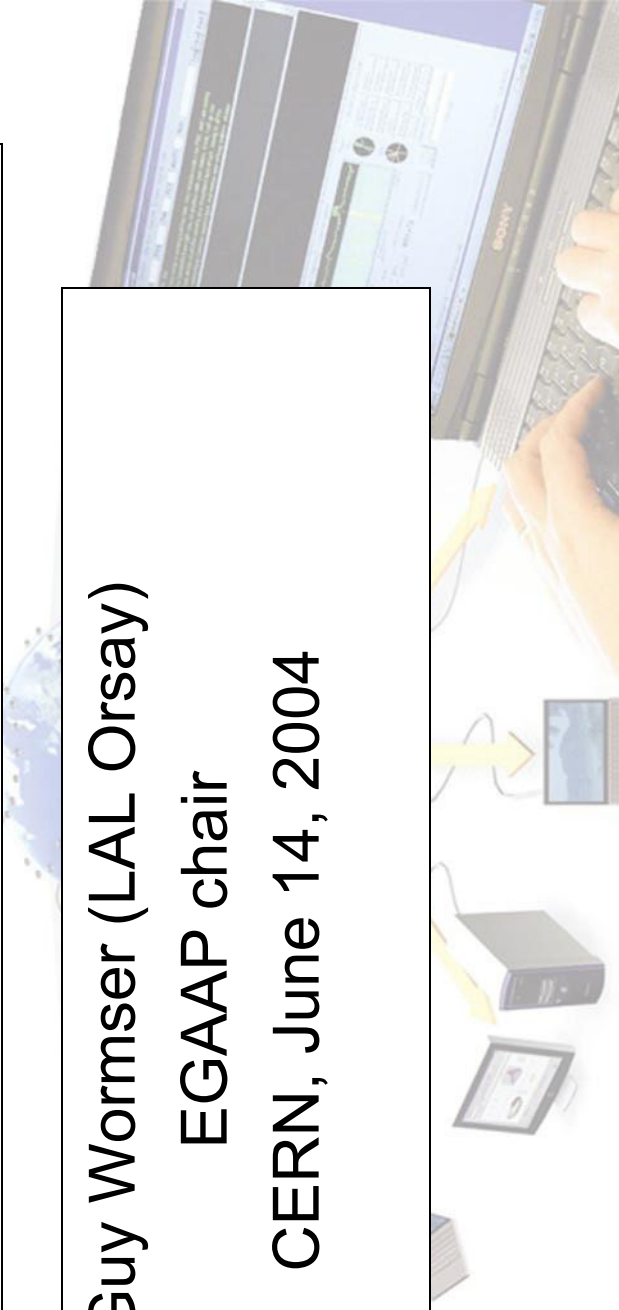
Enabling Grids for
E-science in Europe

First EGAAP meeting Introduction

Guy Wormser (LAL Orsay)

EGAAP chair

CERN, June 14, 2004



Importance of EGAAP

- The induction of Application is key to EGEE success!
- EGEE Advisory Panel is key to the induction process:
 - An attractive and rigorous entry portal
 - Provide clear and detailed recommendations to EGEE management
 - Foster community-building in the various proponents
 - Review the applications deployment and results

Quotes from EGEE External Advisory Committee

- **“Applications: Ultimate metric; success of EGEE dependent upon various applications working”**
- **“EGEE plays a key role in the creation of EU Infrastructure. Ultimate project success is when nobody talks about the infrastructure”**
- **“Establishing an open infrastructure for all communities to use”**

Composition EGAAP

- External Members
 - Brigitte Plateau (Grenoble)
 - Wolfgang Hiller (Bremerhaven)
 - Ladislav Hluchy (Bratislava)
 - Francesco Beltrame (Genova)
- EGEE members
 - Malcolm Atkinson (Edinburgh)
 - Vicente Hernandez (Valencia)
 - Guy Wormser (chair) (Orsay)
- Ex-officio members
 - Vincent Breton (Clermond-Ferrand) (NA4 manager)
 - Roberto Barbera (Catania) (Generic appl. Manager)
 - Christian Saguez (Paris) (Industry Forum)
 - Bob Jones (CERN) (Technical Director)
 - Fabrizio Gagliardi (CERN) (Project Director)

EGAAP terms of reference (1)

- **1) The EGEE Generic Applications Advisory Panel (EGAAP)** is in charge of facilitating the deployment of potential new applications on the EGEE infrastructure. It will advise the Application team in EGEE on the allocation of their resources to that effect. It will collect the necessary information about the application candidates, identify the needs to achieve this goal, and make recommendations to that effect to:
 - -to the NA4 management for allocation of the NA4 resources to the applications which need them
 - - to the EGEE Project Execution Board where the technical consequences of this new deployment will be examined. In the case where the application impact is deemed very important for EGEE, the EGEE Project Management Board will be noticed.
- **2) Criteria used for recommendations**
 - The EGEE Generic Applications Advisory Panel will use the following criteria to make its recommendations:
 - scientific interest of the proposed work, with particular emphasis on the grid added-value,
 - added value for EGEE to have such an application running on its infrastructure
 - coordination of the corresponding community,
 - grid-awareness of this community
 - minimum requirement that a small team followed the EGEE training, dedication of the community to this application,
 - agreement to the various EGEE policies and especially the security and resources allocation policies.

EGAAP terms of reference (2)

- 3) EGAAP will hear regularly reports from the deployed applications on the EGEE infrastructure
- 4) In the case of industrial applications, the EGEE Generic Applications Advisory Panel can require input from the EGEE Industry Forum
- 5) Membership
 - The selection panel is formed of 8 nominated members in addition ex-officio members. 3 members designated by the NA4 team leader from within the EGEE project and 5 members designated by the NA4 team leader from a list of nominees outside the EGEE project suggested by members of the EGEE Project Management Board. The chair is chosen among these 8 members by the NA4 team leader, in consultation with the EGEE management. The membership term is one year, renewable once.
- The ex-officio members are:
 - NA4 team leader
 - NA4 generic applications coordinator
 - NA4 Industry Forum coordinator
 - EGEE technical director
 - EGEE project manager
- 6) The EGAAP will meet at least twice a year.

List of proposals

- Antonio Lagana : Computational Chemistry
- Harald Kornmayer: MAGIC
- Monique Petitdidier : Earth Science
- Clemens-August Thole: SIMDAT
- +Expression of Interest for next meeting: PLANCK (Fabio Pasian)

Agenda of the first EGAAP meeting June 14th at CERN

- **Monday 14 June 2004**
- **10:30 Introduction (15') Guy Wormser**
- **10:45 EGEE Overview (30') Fabrizio Gagliardi**
- **11:15 EGEE Application sector (30') Vincent Breton**
- **11:40 The generic applications: strategy, organization, tools and manpower (40') Roberto Barbera**
- **12:10 Panel discussion (20')**

- **14:00 Proposals discussion (30' +15' each) (2h00')**
- **16:00 Closed session (1h00')**

Goals of today

- Establish EGAAP as a working body
- Provide recommendations for the 4 proposals that have been received.
- Initiate the virtuous circle !