



Enabling Grids for E-science

EGEE USER FORUM

CERN, March 1st-3rd 2006

Massimo Lamanna / CERN (LCG and EGEE NA4)

www.eu-egee.org



Information Society



March 1st - 3rd, 2006
CERN, Geneva (Switzerland)

Enabling Grids for E-science EGEE USER FORUM

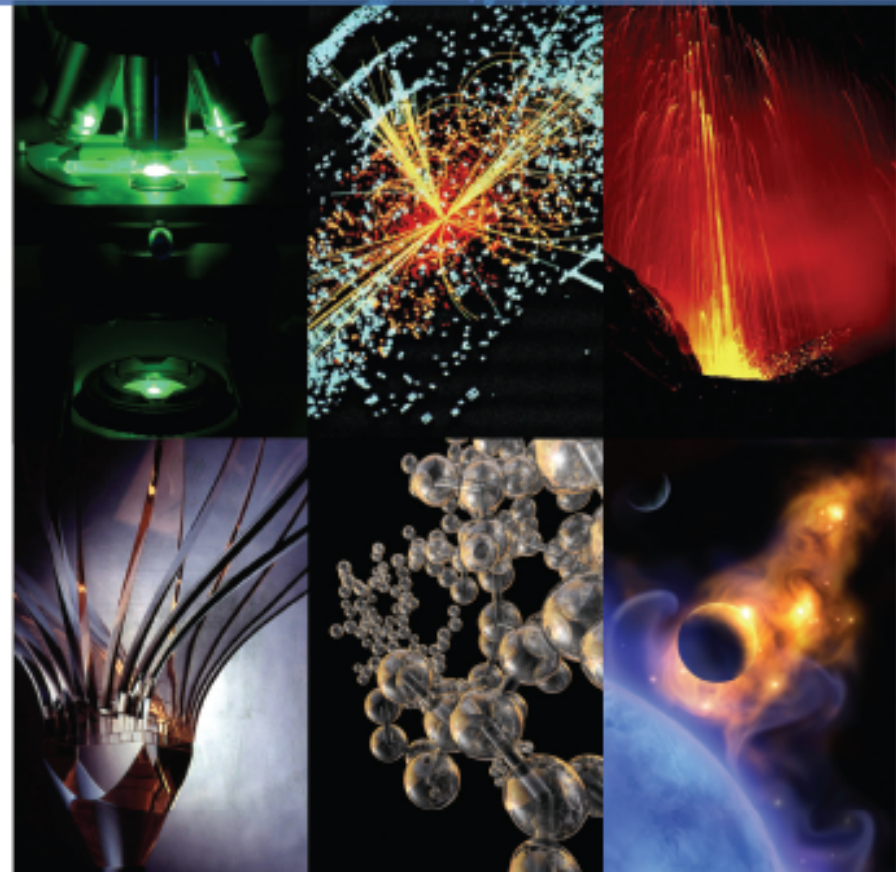
The EGEE (Enabling Grids for E-science) project provides the largest production grid infrastructure for applications. In the first two years of the project an increasing number of diverse users communities have been attracted by the possibilities offered by EGEE and have joined the initial user communities. The EGEE user community feels it is now appropriate to meet to share their experiences, and to set new targets for the future, including both the evolution of the existing applications and the development and deployment of new applications onto the EGEE infrastructure.

The EGEE Users Forum will provide an important opportunity for innovative applications to establish contacts with EGEE and with other user

the future usage of the
> learn about the latest
the future evolution in
main goal is to create a
starting from the base
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ORGANISING COMMITTEE

Roberto Barbera / INFN Catania
Vincent Breton / CNRS Clermont-Ferrand
Frank Harris / CERN and Oxford University
Massimo Lamanna / CERN
Cal Loomis / LAL Orsay
Johan Montagnat / I3S CNRS Nice



- **Key event: March 2006, March 1-3 at CERN**
 - Applications in the centre of the scene (User Forum)
 - All activities present
 - Programme committee:
<http://egee-intranet.web.cern.ch/egee-intranet/User-Forum/programme-committee.htm>
 - “Interactive” workshop
 - Ample discussion slots
 - Note that in EGEE2, the project will have 1 conference and 1 user forum a year
 - Important event to help the launch of EGEE2
- **Note that a tutorial will be held at CERN 27th and 28th of February (Mon and Tue of the same week)**
 - Links on the web as well (from NA4 and User Forum pages)

- **Contributed presentations**
 - Several slots for contributions
 - abstract call → parallel sessions → conveners in the plenary
- **Indico programme:**

<http://indico.cern.ch/conferenceOtherViews.py?view=standard&confId=286>

Abstract submission opening day: 20 December 2005

Abstract submission deadline: 29 January 2006

For the EGEE User Forum event we solicit community contributions in four areas:

- **EGEE Applications**
- **Grid Computing Techniques**
- **On-line Demonstrations**
- **Posters**

For the first two categories (“EGEE Applications**” and “**Grid Computing Techniques**”) we accept extended abstracts with a length of about 1,000 words (2 pages).**

We invite contributions from users who have been implementing, or are planning to implement, key applications on the EGEE infrastructure:

- **The application context and scientific goals as well as relevant links to publications, project descriptions etc;**
- **The grid added-value focusing in particular on sharing and collaborative aspects. This should include the scale of the problems and potential user community as well as the impact EGEE might have. It should also highlight the key Grid services needed for achieving these goals;**
- **Experiences and results achieved on EGEE and future plans;**
- **Key issues to be addressed for the promotion of the use of grid technology in the application area.**

We invite contributions from both user communities developing high-level services on top of the EGEE infrastructure, and from industrial parties proposing added-value activities in the EGEE framework:

- The technique addressed (e.g. workflows, parallel programs, data protection, ...) in connection with concrete use cases;**
- Best practices and application level tools in order to best exploit this technique on EGEE;**
- Key improvements needed to better exploit this technique on EGEE;**
- Industrial relevance, if appropriate.**

- **The program committee will review the submissions and select contributions for inclusion into the EGEE User Forum Book of Abstracts. The User Forum Book of Abstracts is expected to be published prior to the Forum in electronic form. Selected abstracts may also be invited to be presented in either a parallel session, a poster session or as part of an on-line demonstration.**
- **Submission for on-line demonstrations and posters should focus either on EGEE Applications or Grid Computing Techniques and highlight the points discussed above. Demo submission should also provide a short description on what is expected to be shown, in particular which EGEE services, and on which platform (production infrastructure or GILDA) the demo will be given.**
- **The User Forum Web site provides access to the submission tool for abstracts:
<http://indico.cern.ch/conferenceProgram.py?confId=286>**

- **Help us to make this event a success!**
- **How?**
 - Abstracts!!
 - Participation!
 - Presentations
 - Posters
 - Demos