



Enabling Grids for E-sciencE

EGEE Industry Day Introduction

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www.eu-egee.org







EGEE Industry day

Enabling Grids for E-sciencE

• Why are we here today?

- Because Grid concept is very attractive
- Because Grid is now a very solid reality! (at least in the research domain)
- Because there are obstacles to overcome for large scale diffusion
 - Technical issues
 - Security, AAA
 - User-side issues
 - Economic model
 - Third parties

Goals of the meeting

Present what is available today and associated developement plans

Express Needs and wishes of industry

Discuss Mechanisms for « technology » transfer

EGEE Industry Forum Presentation

Enabling Grids for E-sciencE

- Our experience is that Grid computing brings invaluable added value for:
 - Widely distributed Information and Data
 - Collaborative work
 - Virtual Users Communities
 - Very efficient use of computing ressources, especially for activities inherently creating short and large peaks of activity.



EGEE-I Industry Forum

- The Industry Forum promotes Grid infrastructures as a key component in European Industry:
 - Raising awareness of the Egee project among the industry
 - Promoting use and experimentation towards the industry
 - Developing applications
 - Building Users Communities
 - Providing feedback to EGEE to integrate Industry specificities in EGEE middleware





EGEE Industry Forum

- The Egee Industry Forum:
- Involves both EGEE project members and industrial partners
- Managed by a Steering Committee
- Contacts
 - Guy Wormser : wormser@lal.in2p3.fr
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EGEE Industry Forum Steering committee

Enabling Grids for E-sciencE

- **Philippe Bricard IBM**
- Yann Guerin IBM
- Rolf Kubli EDS
- Santi Ristol ATOS ORIGIN
- Federico Rossi DATAMAT
- **Christian Saguez ECP Ecole Centrale Paris**
- Dominique Thomas CGG (Compagnie Générale de Géophysique)
- **Beppe Ugoletti NICE**
- **Guy Wormser CNRS-IN2P3 LAL Orsay**
- Hélène HUARD (LAL-ECP/ IBM-DATAMAT)





Conclusion

Enabling Grids for E-sciencE

- I wish you a very pleasant and fruitful meeting
- Many more intiatives to come to bring research and industry closer together but I hope this first Industry Day will be a decisive one!
- I hope that this meeting will allow to create new contacts and personal ties
- Thanks to our host:

Laboratoire de Physique Nucléaire et des Hautes Energies, CNRS-IN2P3 and Université Paris 6 et 7, and to Pascal DEBU, its director.

