



Enabling Grids for E-sciencE

How to get involved

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www.eu-egee.org







Industry in EGEE

Participation in a variety of roles

- As a partner
 - Tune the project to industrial needs and pass on knowledge
- As a user
 - R&D
- As a provider
 - Transfer knowledge on how to provide Grid services
- As affiliate
 - Feedback, exchange of knowledge
- As attendee at this and future events





EGEE Industry Forum

Enabling Grids for E-sciencE

Mission

- Two-way communication between Industry and EGEE
 - For Industry: learn about EGEE and latest developments in the Grid field
 - For EGEE: learn about industrial requirements, ensuring EGEE's industrial relevance

Members

- Led by Industry to improve Grid take-up in Industry
- Representatives in most European countries
- >150 individual members, ~ 100 institutes, ~20 sectors

Activities

- Dedicated section on EGEE web portal, geared towards the interest and needs of industry
- Organises meetings and industry events
- Presence at EGEE events (e.g. conference)
- Disseminates grid information
- Expanded for the second 2-year phase of EGEE





EGEE Industry Task Force

Enabling Grids for E-science

Members

- Industry partners in the project
- Representatives from industrial applications on the EGEE infrastructure
- Links with related industry projects
 - NESSI
 - BEinGRID
 - Etc.



Activities

 Interact with EGEE's Technical Coordination Group (TCG) to place industry requirements on equal footing with scientific applications



EGEE Business Associates

Enabling Grids for E-sciencE

Opportunity to sponsor work on joint-interest subjects

- Technical developments
- Market Surveys
- Business modelling
- Exploitation strategies
- Transfer of know-how and services to industry

Benefits to EBAs

- Technical know-how
- Early access to documentation and key project deliverables
- Publish articles in industry section of EGEE newsletter
- Sponsorship and visibility at EGEE events
- Influence programme of industrial events as members of IF Steering Committee
- Participate early-on in process to define a sustainable infrastructure after EGEE-II



CGC Collaboration with CERN openlab

Enabling Grids for E-science

CERN openlab

- Industry consortium for Grid-related technologies of common interest
- Testbed for cutting-edge Grid software and hardware
- Training ground for a new generation of engineers to learn about Grid
- Partners in openlab (2003-2005)
 - Enterasys, HP, IBM, Intel, Oracle
- openlab-II (2006-2008)
 - Kick-off 17 May 2006
 - Platform Competence Centre
 - Platform virtualisation
 - Software and hardware optimisation
 - Grid Interoperability Centre in collaboration with EGEE
 - Integration and certification of Grid middleware
 - Standardisation
 - Security activities



CERN openlab

for DataGrid applications



Summary

- EGEE is committed to strong relationship with industry
- Increase of industrial involvement in the second phase
- For more Information on
 - Industry Forum
 Sign up as EGEE community member <u>www.eu-egee.org</u>
 or contact Douglas McKinley, <u>d.mckinley@metaware.it</u>
 - EGEE Industry Days
 www.eu-egee.org/events/industryday
 - EGEE Industry Task Force contact Gabriel Zaquine, <u>gabriel.zaquine@cern.ch</u>
 - EGEE Business Associates contact Hannelore Hämmerle, hannelore.hammerle@cern.ch

We're here to listen!

EGEE'06 Conference

Enabling Grids for E-sciencE

- EGEE'06 Capitalising on e-infrastructures
 - Demos
 - Related Projects
 - Industry
 - International community (UN organisations in Geneva etc.)
- 25-29 September 2006
- Geneva, Switzerland
- http://www.cern.ch/egee-intranet/conferences/EGEE06

Welcome to the key European Grid event of 2006!