



Enabling Grids for E-sciencE

An introduction to training in EGEE-II

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www.eu-egee.org







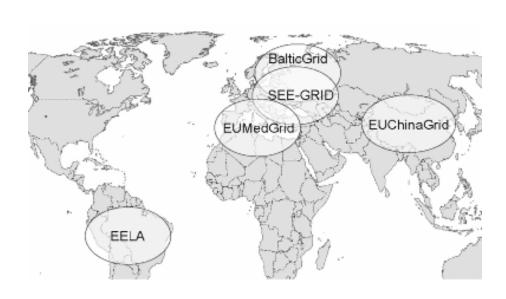
EGEE-II: Expertise & Resources

Enabling Grids for E-sciencE

- More than 90 partners
- 32 countries
- 12 federations
- → Major and national Grid projects in Europe, USA, Asia



- + 27 countries through related projects:
 - BalticGrid
 - SEE-GRID
 - EUMedGrid
 - EUChinaGrid
 - EELA





EGEE-II Activities

SA: service activities

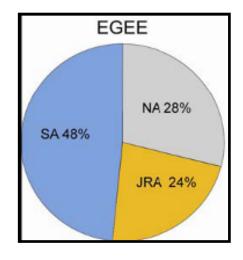
- establishing operations

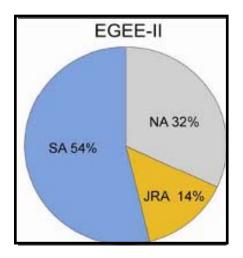
NA: network activities

- supporting VOs

JRA: "joint research activities"

- e.g. hardening middleware







NA3 Statistics in EGEE-II

- 30 Active partners (vs. 22 in EGEE)
- ~ 31 FTEs (4.9% of project budget)
- 135 Individuals
- 6 Federations



NA3 Homepage

Enabling Grids for E-sciencE



EGEE-II Public Homepage | EGEE-II Technical Homepage | EDMS Documents Calendar | Agenda maker | Glossary | Site Map

NA3: User Training and Induction

NA3 Home

Events & Registration

Suggestions & Requirements

Training Material

Add an Event

NA3 Partners



Vital NA3 Procedures

Course organisers are reminded:

- 1. to register courses on the event entry form.
- 2. to use these forms:
 - o Feedback
 - o Attendance
 - o Gender
 - o Summary
 - o Feedback README
- 3. to update Digital Library with course material.

Contacts

e-mail:

training support

Tel: +44 (0)131 651 4348

click on the map to enlarge

Important Links

The EGEE Digital Library can be found at: http://egee.lib.ed.ac.uk/

The Editorial Task Force recommends course material for future re-use:

http://www.egee.nesc.ac.uk/NA3ETE/

NA3 NEWS & EVENTS

2 October, 2006 GGUS Training: Geneva, Switzerland:

Details Registration

4 - 5 October, 2006
Grid Computing and the National Grid Service Induction:
Edinburgh, United Kingdom:

<u>Details</u>

9 - 13 October, 2006
EGEE/EMBRACE Tutorial for sys administrators:
Clermont-Ferrand, France:

<u>Details</u>

13 - 18 October, 2006
International Workshop on Grid Activities within
Large Scale International Collaborations:
Sinaia Romania:

Done





EN





NA3 Activity Partners in EGEE-II





NA3 Training Team, ICM, Warsaw

Enabling Grids for E-sciencE



From left to right: Wojciech Wislicki, Ryszard Gokieli, Dorota Stojda, Karol Wawrzyniak, Adam Padee, Krzysztof Nawrocki.

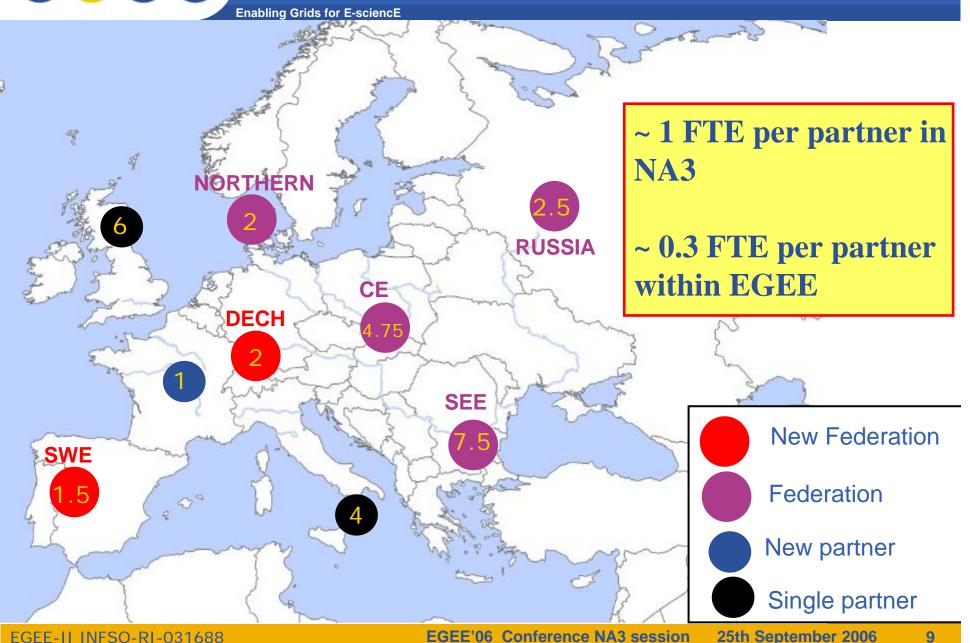


NA3 Activity Partners in EGEE-II





NA3 effort in EGEE-II





M1-4 Milestones for NA3

•	MNA3.1.1	Training plan	M1	√
•	MNA3.2.1	e-learning plan	M2	\checkmark
•	MNA3.3.1	t-infrastructure plan	M3	
•	MNA3.4.1	Virtual organisation and external project support plan	M4	

Training plan:

https://edms.cern.ch/file/743293/1/EGEE-II-MNA3.1.1-743293-v5.0.doc

e-Learning plan:

https://edms.cern.ch/file/743303/1/EGEE-II-MNA3.2.1-743303-v3.0.doc



Planning training courses

- Running training courses takes a lot of effort and time!!!
- Knowing the technology is just the start!
- Lots of administrative tasks required
 - Arranging facilities/resources/speakers
 - Advertising
 - Registration procedures
 - Accommodation/catering/logistics
- Preparation of course materials
 - Drafting agenda
 - Presentations
 - Printed material handouts/slide notes/tutorial sheets
 - Practical sessions



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Done

start

EGEE - NA3 - User Tr...

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NA3 event management services

Enabling Grids for E-sciencE

- Provides a central point for input and formatting of event details, agenda, registration
- Maintains a database of all events with links to course materials and feedback data

Registration Form:

http://www.egee.nesc.ac.uk/adminplan/index.html



Events database

Enabling Grids for E-sciencE



Results page 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 > >

No Title	Location	Dates	Summary/Registration		
1. GGUS Training	Karlsruhe, Germany	4 - 5 December, 2006	Registration		
2. BG induction to GRID Computing and EGEE project	Sofia, Bulgaria	28 - 29 November, 2006	Registration		
3. Grid Computing EGEE and the gLite middleware - Induction	Reading, United Kingdom	22 - 23 November, 2006	Registration		
4. Grid Computing and the National Grid Service - Induction	Reading, United Kingdom	20 - 21 November, 2006	<u>Registration</u>		
5. Grid Computing and the National Grid Service - Induction	Edinburgh, United Kingdom	9 - 10 November, 2006	Registration		
6. GGUS Training	Karlsruhe, Germany	6 - 7 November, 2006	Registration		
7. Curso de formacion grid EGEE-II	Madrid, Spain	16 - 20 October, 2006			
8. International Workshop on Grid Activities within Large Scale International Collaborations	Sinaia, Romania	13 - 18 October, 2006			
9. EGEE/EMBRACE Tutorial for sys administrators	Clermont-Ferrand, France	9 - 13 October, 2006			
10. Grid Computing and the National Grid Service - Induction	Edinburgh, United Kingdom	4 - 5 October, 2006			
11. GGUS Training	Geneva, Switzerland	2 October, 2006	Registration		
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Start Segment		EN 😅	' ♣⊘ ⊇ ≉ ⊱ ∨ щ o		



Registration Data

- Event title, date and venue
- Event organizer name and e-mail
- Registration start and close dates
- Respond-by date (the date by which the organizer will have responded to the applicant with a decision as to whether the applicant is accepted for the event)
- URL of the AgendaMaker entry for the event





- Feedback is vital for continued project support/funding
- Standardised feedback forms simplify data analysis
- Web-based feedback doesn't work zero returns!
- Paper forms far more effective and provide audit trail

"If you can't show feedback, you didn't do it"



EGEE-II Project Metrics

Draft Partner Metrics Document:

https://edms.cern.ch/file/715240/1/EGEE-II-JRA2-TEC-715240-PartnerMetrics-v1-3.doc

Project Quality Plan:

https://edms.cern.ch/file/732399/4/EGEE-II-DJRA2.1.1-732399-QualityPlan-v1-6.doc



NA3 Partner/Activity Metrics

Course & Event Delivery

Total number of events delivered

Total number of event-participant-days delivered

Course & Event Quality

Average participant rating on "overall evaluation"

Red = both a partner and an activity metric (otherwise just activity)



NA3 Partner/Activity Metrics (2)

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Training Repository (Digital Library)

Number of Learning Objects placed in the repository

Number of downloads of Learning Objects

Number of declared re-uses of LOs outside NA3

Number of declared re-uses of LOs outside EGEE

Number of instances of a LO translation

Number of deliveries of a LO in other than its source language

Number of languages for which there is at least one LO in that language

Number of LOs in other than English

Red = both a partner and an activity metric (otherwise just activity)



NA3 Partner/Activity Metrics (3)

Collaboration - within NA3

Number of instances of one/this partner significantly contributing to / supporting another's event

Number of events involving significant cross-partner collaboration

Collaboration - outwith NA3, within EGEE

Number of QAG meetings attended

Number of (own) events involving significant cross-activity collaboration

Collaboration - outwith EGEE

Number of (own) events requiring involving collaboration with other projects/organisations

T-Infrastructure (technology used in an event - not the repository)

Number of events involving use of T-infrastructure

Number of tutorials developed for the T-infrastructure

Red = both a partner and an activity metric (otherwise just activity)



Reporting requirements - summary

Enabling Grids for E-science

- Partner Metrics must be reported from Q2 onwards
- 2nd Quarterly Report due in October 2006
- First EU-review process starting soon
- Missing data on events in Q1-2
- Final review of EGEE-I project:
 - "Training Trainers" courses
 - Application Developer/ Sys Admin courses
- Planning for EGEE-3 (FP7) starting soon



What we need from you.....

Enabling Grids for E-science

- Team photographs for homepage
- Events database use registration form!
- Missing Data/Feedback from Q1-2
- Quarter 2 report
- Partner Metrics for Q2
- Plans for Q3 & 4
- Input to revision of Training Plan (M11)