



#### Enabling Grids for E-sciencE

## Training as an NGI task

Robin McConnell, NA3 Activity Manager EGEE08 - 23 September 2009

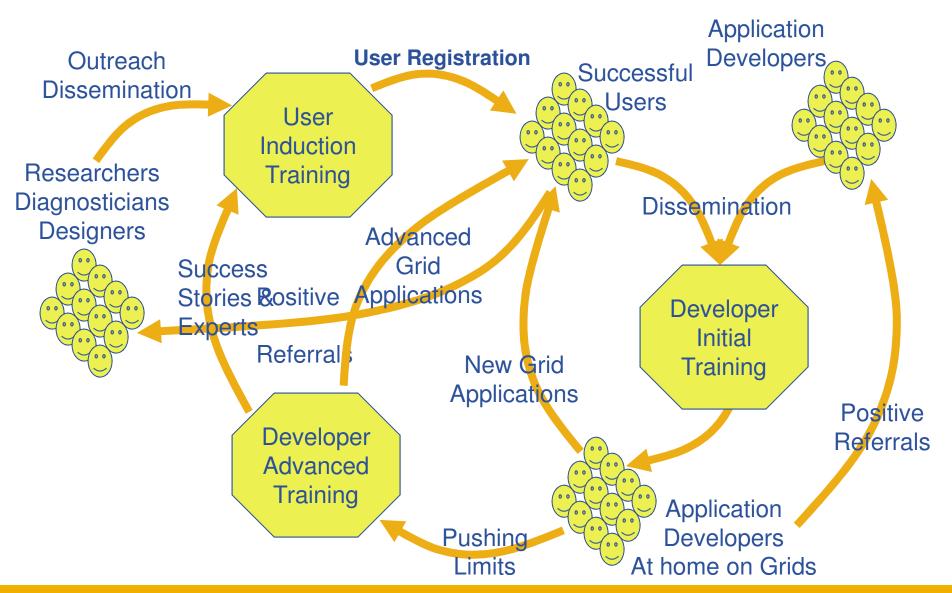
www.eu-egee.org







## **Trainers power Virtuous Cycles**





## **Looking Ahead**

- Training will not be structured like EGEE
  - Federated Infrastructure
- Training will still be required:
  - System operators (Operation centres)
  - Application developers (developing programs using infrastructure)
  - Users (accessing services)



**Enabling Grids for E-sciencE** 

#### Trainers will continue to need:

- Training (particularly new trainers)
- Dissemination support
- Shared experience of system changes
- Passing info onto communities
  - Local
  - Across VOs
- Support services
  - Infrastructure for Training
    - Students need "easy access"
  - Training Material



## Role of Central (EGI.eu)

- 1FTE
- Coordination of NGI efforts
- Training Material
  - Gathering technical information
  - Create content
- Support central services
  - Material repositry
  - Online resources
- No Support for t-Infrastructure



## Role of National/Regional (NGIs)

- Material Creation, live or broadcast events, provision of web based materials
- Maintain local repositories, e-Learning
- Support regional t-Infrastructure
  - Coordination & interoperation
  - Operations at site level



#### Issues to be addressed

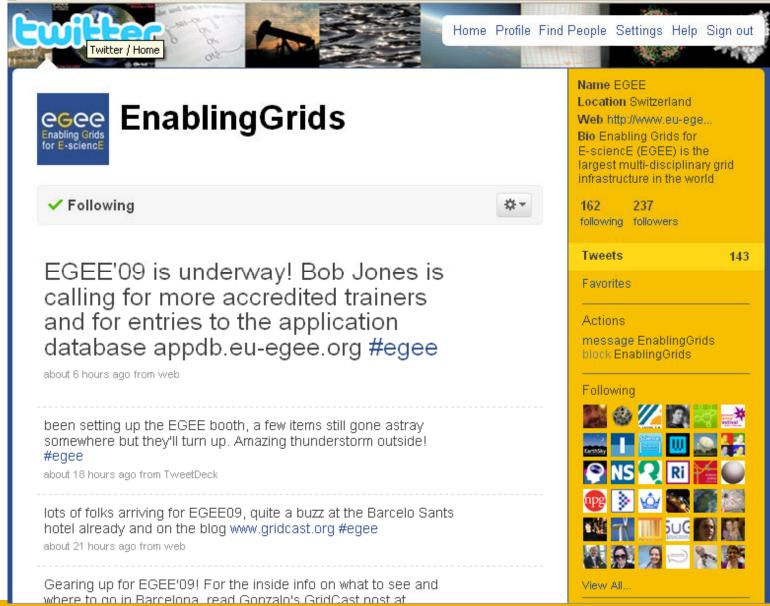
### Sustainability

- NGIs self-sufficient
- Increase number of Trainers

#### Scalability

Large increase users -> Strain on resources







# **CGC** Distribution of accredited trainers

Enabling Grids for E-sciencE Is the count low for your country? Are your trainers accredited? 1 Eesti Estonia http://training.eu-egee.org/index.php?id=238 Latvija Latvia Lietuva Danmark United Lithuania 16 Denmark Kingdom Беларусь Ireland 6 Vederland Belerus Polska Vetherlands Poland België Deutschland Belgique Germany Belgium Україна Slovensk Ukraine Slovakia 5 Osterr Moldova 5 jyarország Austne France Hungary Romania Srbija Taiwan - 8 Italia Serbia Българ 2 Italy Australia - 1 Bulgaria Portugal España Türkiye Spain Turkey. Lebanon Tunisia Morocco Israel



## **Trainer Registry**

**Enabling Grids for E-sciencE** 

#### Grid People Registry

**EGEE Trainers** 

V2.0.8

EGEE Trainers
New EGEE Trainer Application
EGEE Trainer
Browse EGEE Trainers

