



Enabling Grids for E-science

SZTAKI contribution to NA3

Gergely Sipos

EGEE NA3 User Training and Induction

Activity deputy manager

www.eu-egee.org



- **Gergely Sipos member of Editorial Task Force and involved in defining**
 - Structure and content for induction courses
 - Security
 - Data services in gLite (SE, LFC, GFAL)
 - AMGA Metadata Catalog
 - Structure and content for application developer courses
 - P-GRADE Portal
 - GANGA (*ongoing*)
 - GridWay (*ongoing*)

- **GILDA P-GRADE Portal**
 - Permanent service for GILDA users – for self learners and for participants of training events <http://portal.p-grade.hu/gilda>
 - Training material
 - Workflow
http://portal.p-grade.hu/tutorials/induction/index_hands-on.htm
 - Parametric workflow
<http://indico.cern.ch/materialDisplay.py?contribId=16&materialId=0&confId=15460>
 - Trainer support, trainer community
 - pgrade-training@lpds.sztaki.hu
 - User support
 - Through GILDA ticketing system
- **(SZTAKI site in GILDA from ICEAGE)**

- **0.5 – 1 day induction courses:**
 - Miskolc, Budapest (3), Taipei, Warsaw
- **Training the trainers**
 - Taipei, 2007.03.19-23.
- **Application developer courses (2 days)**
 - EGEE User Forum / OGF
 - EGEE'07 Conference
- **Summer Schools:**
 - 2006
 - Joint EGEE CE and SEE-GRID 2 Summer School on Application Support
 - Rio Grid School
 - GridKa School
 - 2007
 - Biomed Summer School
 - Joint EGEE and SEE-GRID Summer School on Application Support
 - 2nd Rio Grid School
 - CoreGrid Summer School

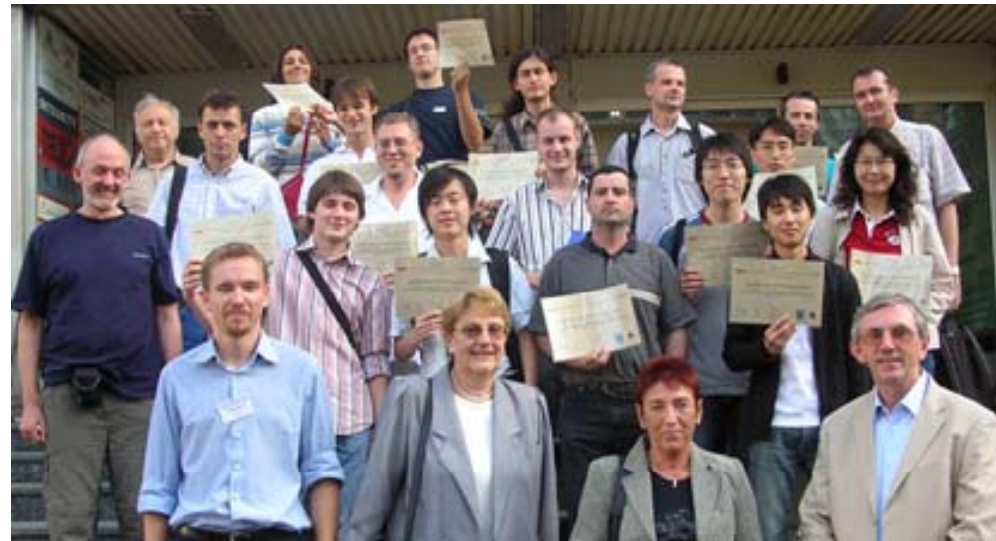
- Aim was to establish a self-sufficient trainer community for the Asia-Pacific federation
- 2 days induction topics with discussions
- 2 days application developer topics with discussions
- 1 day training the trainers topics
- Events held since by the community:
 - Introduction to Grid Computing, ISGC 2007, Taipei, 26 March
 - Introduction to Grid Computing,
 - GridAsia 2007 Singapore, 5 June
 - Grid Camp 2007
28 October – 2 November



- **EGEE – SEE-GRID Summer School on Application Support:**
 - www.egee.hu/grid07
 - <http://www.isgtw.org/?pid=1000584>
 - Duna Television, July 23. Heureka (weekly magazine)

- **Agenda was based on latest course structure recommended by Editorial Task Force**

- **Including application porting sessions**
 - 4 applications gridified
 - Concept is recommended for future events!



- **Deliverables (<http://egee-jra2.web.cern.ch/EGEE-JRA2/EGEE-II/Deliverables/Deliverables.htm>)**
 - DNA3.2
 - DNA3.4
 - **Review**
 - **Progress reports**
-
- **SZTAKI has overspent by ~15% in year 1 due to excessive involvement in NA3**

- **Keep supporting ETF and GILDA**
- **Contributing to events:**
 - ICEAGE Winter School 2008
 - Biomed Summer School 2008
 - International Summer School on Grid Computing 2008
- **Providing NA3 deputy**