



Enabling Grids for E-science

# NA5 – Policy and International Cooperation

*Panos Louridas, GRNET*

*Diana Cresti, INFN*

*EGEE-III Transition Meeting (6 & 7 May 2008)*

[www.eu-egee.org](http://www.eu-egee.org)



- **NA5 will coordinate EGEE's policy related activities, international cooperation efforts, standardisation, and the drive towards a sustainable Grid infrastructure. Its main objectives are:**
  - Contribute to the e-Infrastructures Reflection Group (e-IRG);
  - Cooperate with other projects and other geographical areas;
  - Follow and actively monitor EGEE's commitment to actively engage in Grid and security related standards;
  - Establish links with the EGI Design Study Project and actively monitor the progress towards the EGI / NGI model, in close collaboration with NA1.

- **TNA5.1: Contributions to the policy work of the e-Infrastructure Reflection Group (e-IRG)**
- **TNA5.2: Establish links with other projects and initiatives**
- **TNA5.3: Monitor EGEE contributions to standardisation activities**
- **TNA5.4: Activity management and general project tasks**

- **TNA5.1: Contributions to the policy work of the e-IRG**
- **The task involves contributing to the White Papers, Roadmaps, and Workshops of the e-IRG**
- **NA5 will coordinate EGEE-III's contribution to the e-IRG products**
- **A generic task (not necessarily among the tasks explicitly listed in the DoW) should be part of every activity; NA5 will coordinate interaction with the e-IRG**
- **Effort: 36 PMs in total, IFAE 2 PM, RED.ES 2 PM, STFC 4 PM, ETHZ 2 PM, GRNET 8PM, TAU 2 PM, and JKU 6 PM - unfunded effort**

- **TNA5.2: Establish links with other projects and initiatives**
- **Operate the Related Projects Liaison Office in coordination with NA1**
- **Establish links with other projects in: Baltic states, China, Latin America, Mediterranean, South-East Europe, Taiwan, Japan, US, etc.**
- **Monitor the progress of e-Infrastructure development in sub-Saharan Africa**
- **Contribute to major conferences like SC and ISC**
- **Effort: 38 PMs in total, UPV 2 PM, DKRZ 2 PM, GRNET 4 PM, CERN 12 PM, and JKU 6 PM, ASGC 12PM - unfunded effort**

# TNA5.2: Collaborating Projects

@neurIST End date: 12/09
ACGT End date: 12/09
AssessGrid End date: 12/08
BalticGrid End date: 04/08
BEinGRID End date: 11/09
CoreGRID End date: 12/08
CYCLOPS End date: 03/08
DEGREE End date: 03/08

DEISA End date: 04/09
EC-GIN End date: 10/09
EduTain@Grid End date: 08/09
EMBRACE End date: 01/10
EUIndiaGrid End date: 09/08
GÉANT2 End date: 08/08
g-Eclipse End date: 06/09
Health-e-Child End date: 12/09

int.eu.Grid End date: 04/08
KnowARC End date: 05/09
myGrid
NESSI
NESSI-Grid End date: 10/08
OMII-Europe End date: 04/08
OMII-UK End date: 12/09
OSG End date: 10/10
SEE-GRID-2 End date: 04/08
TeraGrid End date: 08/10

- **TNA5.3: EGEE contributions to standardisation activities**
- **NA5 will keep track of the technical activities' contributions to standardisation work**
- **Standards tracking will continue to be available from the project's web site**
- **NA5 will continue mapping the interactions between the OGF standards and EGEE**
- **Effort: 14 PMs in total, VUB 4 PM, GRNET 4 PM, UPV 2 PM, INFN 4 PM.**

- **TNA5.4: Activity management and general project tasks**
- **Reporting, deliverables, milestones, quality assurance, etc.**
- **Maintaining links with related tasks in other**
- **Maintain close links with the EGI DS project, in collaboration with NA1**
- **Effort: 24 PMs in total, INFN 6PM, GRNET 18PM**



- **The EGI DS project has three task forces dedicated to clusters of functions:**
  1. Middleware
  2. Operations
  3. User-oriented

- For (1), **middleware**, there is work in place to create a gLite Consortium
- For (2), **operations**, there is already some informal collaboration with SA1
- For (3), **user-oriented**, there is some informal collaboration with relevant EGEE people

- **Propose to strengthen collaborations esp in (2) and (3) by e.g.:**
  - Inviting members of relevant groups – e.g. NA4 and App support task force – to relevant parts of each others' meetings
  - Submit drafts of documents for external review

<b>DNA5.1.1</b>	<b>EGEE Annual Report on International Cooperation Activities, Policy and standardisation</b>	<b>11</b>
<b>DNA5.1.2</b>	<b>EGEE Annual Report on International Cooperation Activities, Policy and standardisation</b>	<b>23</b>

MNA5.1	Activity Quality Assurance and Measurement plan	2
MNA5.2.1-2	Collaborating Projects website	7, 19
MNA5.3.1-2	NGI Workshop on EGEE Sustainability, in cooperation with the EGI Design Project, in the context of the EGEE Conference	7, 19
MNA5.4.1-2	EGEE Related Projects Concertation Event, in the context of the EGEE Conference	7, 19
MNA5.5.1-2	EGEE Standardisation web site	11, 23

- **NA5 is a small activity, must balance managerial and bureaucratic overhead to ensure lean operations (reduced deliverables for that purpose)**
- **EGEE must be present in e-IRG, and must also try to increase its voice to other bodies like ESFRI**
- **Standards is of increasing importance; since EGEE-III has less PMs in the technical activities for standards work, we must make sure all is recorded**
- **EGEE-III is the last of the EGEE projects, so close interaction with EGI DS is essential**