

Contribution ID: 13 Type: Session

# Network session: EGEE SA2/TERENA NRENs&Grids joint workshop

#### Please indicate your preferred day to give a demo.

6hrs (full day) Tuesday

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TERENA: The Trans-European Research and Education Networking Association http://www.terena.org/

## Session Description (include details of proposed agenda, potential speakers and expected outcomes)

This field is too small to content our program it will be sent to EGEE 09 PC.

## Project(s) or EGEE activity presenting the demo or poster (project or activity names only)

EGEE SA2

### Special requirements other than the set up mentioned in the CfA text.

40 Persons

As a joint conference, we would like to have signposting

#### **Abstract**

This session will bring together Grid people and network providers (NRENs). The workshop will mainly focus on Grid requirements and advanced network services. This proposal is made on behalf SA2 partners (CNRS, GRNET, RedIRIS, RRC-KI, DFN, DANTE, GARR) and TERENA.

1. Monitoring session

The network monitoring is the foundation of the relationship between NRENs and Grid

2. Advanced network services

An example of application that requires such advanced services

A presentation of GLIF (http://www.glif.is/) and its integration into the middleware

AMPS (Advance Multi-domain Provisioning System)

DANTE will present the connectivity services and the new services

3. Project-wide network operations

The network trouble ticket processing is crucial for the Grid network operations

4. Session Grid middleware and IPv6

Sharing the identity data between federations and NRENs'and Grids' middleware cooperation The main results around gLite IPv6 compliance Demonstrations and posters at Network booth

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 ${\bf Track\ Classification:}\ \ {\bf Collaborative\ Workshop\ /\ Tutorial}$