



Enabling Grids for
E-science in Europe

www.eu-egee.org

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CNRS/UREC

Jean-Paul Gautier
SA2 manager



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Activities and Projects

- UREC is a service entity for the whole CNRS, dedicated to promotion, development and organization of network services.
 - Network architecture and deployment
 - Campus, MAN.
 - Security consulting
 - New technological projects
 - Intranet, PKI, IPV6, Grid, Optical networks
 - Network administrators community
 - Course, lectures, workgroups ...
- **Staff : 12 permanents.**
 - Paris (6), Grenoble (4), Lyon (1), Marseille (1).
 - Trainees and auxiliaries on projects.

Grid Activities

- Management of Network Work package of EU DataGRID Project (WP7), and participation to testbed work package (WP6)
 - A complete grid network monitoring architecture has been designed, developed and deployed within EDG WP7 (UREC, UCL....)
 - QoS Test campaign over experimental network and over GEANT (IPP, LBE)
- Participation to EU DataTAG
- Participation to several French grid projects
 - E-Toile
 - Grid 5000

- **Contribution in EGEE activities**
 - **NA4**
 - Montpellier (1 funded).
 - **SA1**
 - Marseille (1 funded).
 - **SA2**
 - Paris : Jean-Paul Gautier (unfunded), SA2 manager.
 - Mathieu Goutelle (funded).
 - **JRA2**
 - Lyon Geneviève Romier (unfunded) QAM interface for JRA1, JRA3, JRA4.
Elodie Sanchez (funded).
 - **JRA4**
 - Marseille : Sophie Nicoud (unfunded).
x (funded).
- **French federation**
 - Jean-Luc Archimbaud (deputy).