



Enabling Grids for E-sciencE

Regional Participation in EGEE NA4 for UK, Ireland and France

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Regional Participation in NA4?

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- NA4 has 10 regions worldwide
- UK, Ireland and France (UKIF) mashed up together as one region
 - 0.5 FTE for Coordination.
 - Up to 1 FTE for administration and technical support.
- Act as an enabling interface between local applications and the Grid
 - Not just EGEE
 - But in expectation of EGI/NGIs: NGS, GridIreland, ScotGrid, Institut des Grilles, ...
- Initial consultation with users on their applications
 - Direct help to get them started quickly
- May be followed by collaborative application Gridification
- Bringing new users to active teams in the same discipline
- Or direct new users to appropriate support groups
 - Local (NGS, GridIreland)
 - Central EGEE teams (Application porting team)







Working with users and existing support groups Enabling Grids for E-sciencE

Technical point of view

- Focus on available EGEE support and the RESPECT program tools
- In practice the same technical personnel, performing both local and EGEE specific tasks
- Convergence in EGI/NGI needed
 - EGEE pushing integration of local tools into RESPECT, while local Grids are starting to adopt tools from RESPECT

Coordination point of view

- No initial distinction between NGS, GridIreland and EGEE users
- Help users get started on either local resources or EGEE seed resources
 - NA4 just informed me that RAL was chosen as one of 4 sites to host the EGEE seed resources
- Focus on exploiting benefits of Grid by applications
- Act as the interface between local applications and NA4 for information exchange, requirements gathering, RESPECT program, ...
 - Seems like an ill defined task. Information not easy to come by.
- Need to better define this interaction in EGI/NGIs





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Further Information

Enabling Grids for E-sciencE

- Regional Participation Web site/Wiki: https://twiki.cern.ch/twiki/bin/view/EGEE/UKIFRegionalSupportTeam
- UKIF regional participation team Email contact: project-eu-egee-na4-ukif@cern.ch
- NA4 in EGEE-III

 http://project.eu-egee.org/index.php?id=285



