

BAR Roadmap BAR in EGEE-1 and beyond

K. Kavoussanakis EPCC, The University of Edinburgh

www.eu-egee.org





INFSO-RI-508833





- MJRA4.4/5
- MJRA4.7
- DJRA4.4
- Work in Q1 2006



Scope of MJRA4.4/5

- For June we MUST have:
 - An updated version of the BAR-NSAP and BAR-Client interfaces, with any necessary additions
 - If nothing else comes up, this should be the final implementation.
 - A client of some sort
 - The security scheme implemented
 - Installers, docs etc and compliance to gLite repository rules
 - A deployed NSAP at GARR
- For June we MAY have:
 - Deployment at another site
- For June we WILL NOT have:
 - A working NSAP, because GN2 cannot provide it until Oct-Nov

INFSO-RI-508833



Scope for MJRA4.7

- Enabling Grids for E-sciencE
- For September we MUST have:
 - Feedback to the JRA1 (Agreement) proposed architecture
 - A LNSAP (at GARR?)
 - GRS without router configuration is an option
- For September we SHOULD have:
 - QueryService
- For September we MAY have:
 - Architecture document compliant with JRA1
 - If we conclude that it's worth it
 - Compliance with JRA1 Architecture
 - Could be partial, could be full
- Why do we care about JRA1's architecture?
 - Because the EC reviewers are keen on co-allocation
 - Because Tiziana has done enough to at least deserve feedback

INFSO-RI-508833

BAR Roadmap 4



- This was billed as a bug-fix release.
- If the GN2 timescales work, we can try to incorporate the NSAP.
- We could start/continue the Agreement alignment
- Bug fixes.



What do we do until March?

Enabling Grids for E-sciencE

- NSAP should be ready by then
- More bug-fixes
- Report on BAR