

JRA1 (Erwin):

Testing - Why not automated testing infrastructure at start of EGEE phase I? With the limited effort available, it was not possible to find a common testing framework. The effort available was moved to providing functional tests rather than working on a common testing tool. At this point, all tests can be run but not automatically. We can survive but we should do better for EGEE-II. The LCG framework has knowledge of where the services are while this info has to be provided in each test. It is expected ETICS can provide a good testing infrastructure here.

Need to reinforce testing, integration and security in EGEE-II

QA – s/w QA needs to be verified by groups other than the developers. Should it be in JRA2 or elsewhere?

Grid services - The term “service” does not imply the requirement that they are web-services. Believe it is still too early to require everything to be under one model.

Interaction with applications - What is the forum in which the most appropriate model for interactions between the applications and developers is determined? Applications say they sometimes have difficulties to get in contact with the developers.

Where is the discussion on the security in the core – security is part of foundation. What about security of mware as a whole? How do you ensure mware as a whole is secure by design?
If we want code audits and walkthroughs then it needs to be adequately staffed?
Can this be done in JRA2?

Why are the grid foundations and services separated? Foundations must work and are the basis for higher-level services. Foundations are needed at every site while higher-level services are deployed according to the needs of applications.

Data mgmt and workload system are considered important for many applications. Agrees EGEE-II should spend effort on key higher-level services but we have to accept that everyone will use them and others will want to use their own versions.

Mware requirements not mentioned as a task – only the prioritization
Currently mware is only developed if there is “pressure” so going to a model where the specific set of services is defined before the project start. Linked to the earlier point of technical direction to ensure the priorities are clearly defined and followed.

Is effort foreseen to port mware to other linux distributions – missing from slides.

Need for a lightweight client – called “Grid edge client” (extremely simply to install for laptops/PCs for many platforms that only want to interact with the infrastructure not be part of it).