

Status Report WP-VII *Nutzer- und Programmierschnittstellen*

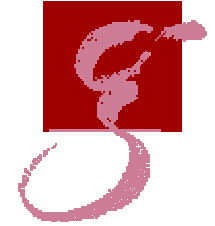
Oliver Wehrens (AEI)

8th AstroGrid Meeting in Goettingen
12 September 2007





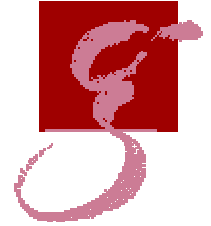
Status of WP-VII Deliverables



- All outstanding deliverables are finished, upcoming in October
- ◆ D7.5 “*Simulationsspezifische Portalkomponenten und Dokumentation*”
- Work proceeds as described in D 7.2, but some changes
- ◆ No unified deployment possible, can not be done from the portal
- ◆ Monitoring and Steering can not be done for all applications since there are too many variables (possible for each use case with the use of Stellaris)
- Mentioned Use Cases in D 7.2
- ◆ Cactus: Monitoring, Steering possible via CactusMetadataPortlets
- ◆ Amiga, Dynamo: TBD



GT 4 & Resource Monitoring



■ Requirements

- ◆ Support GT4
- ◆ Monitor Services, Machines
 - Will be coordinated with the new BMBF project D-MON which addresses those issues, AEI is involved



- Extended Commandline interface
- GLite Adapter done
 - ◆ Working on using the GLite API without GLite installed
- WS GRAM Adapter tests
- SAGA tutorial September 25th 2007 at AEI