

IGE Information System Update

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Information System for Globus

- Globus Integrated Information Services (IIS)
 - Information system for distributed infrastructures
 - Building blocks: capability schema, REST, XML, etc.
- Integration in EGI requires implementation of new features
 - Limited value outside of the EGI infrastructure
- Assess BDII as the information system for Globus in EGI



GI-DE Integrating Globus into BDII (1)

- Goal: make static and dynamic GridFTP and **GRAM5** information available using BDII
- What is available as base?
 - GLUE 2.0 schema (mandatory fields)
 - EMI BDII information provider for CREAM-CE (gliteinfo-glue2-endpoint, glite-ce-glue2-share-static, ...)
 - GRAM5 GLUE 2.0 info providers from David Groep



Integrating Globus into BDII (2)

- Next steps:
 - contribute to GRAM5 information provider development
 - develop GridFTP information provider based on existing GLUE 2.0 examples

Open Questions: What is the release procedure?
As a part of EMI or a separate IGE package?