

Resource Information Service

Laurence Field Infrastructure Area Leader

Duplication of Functionality

Resource-BDII

- GLUE 1 & 2
 - LDAP

ARIS (ARC Resource Information Service)

- Nordugrid Schema & GLUE 2
- XML & LDAP
- CIP (Common Information Provider)
 - GLUE 2
 - XML



Harmonization

Single solution required - GLUE 2 **Single Product Team** Containing existing members **Backwards compatibility** - Is this required? • GLUE 1 Nordugrid Schema

Plan



Agreement in principle

- EMI Resource Information Service
- Identification of participants
 - Contributions for existing PTs
 - Merge PTs
 - Super PT
 - Contains the other PTs

Agreement on external interface

– XML over HTTP?

Agreement on internal interface

- Information provider framework
 - More important than we imagine
- Implementation Plan
- Green field or brown field?Project endorsement

Discussion





Thank you!

EMI is partially funded by the European Commission under Grant Agreement RI-261611