



Contribution ID: 187

Type: **Poster presentation**

## **GLUE 2 deployment: Ensuring quality in the EGI/WLCG information system**

*Monday, 14 October 2013 15:00 (45 minutes)*

The GLUE 2 information schema is now fully supported in the production EGI/WLCG information system. However, to make the schema usable and allow clients to rely on the information it is important that the meaning of the published information is clearly defined, and that information providers and site configurations are validated to ensure as far as possible that what they publish is correct. In this paper we describe the definition of a detailed schema usage profile, the implementation of a software tool to validate published information according to the profile and the use of the tool in the production Grid, and also summarise the overall state of GLUE 2 deployment.

**Primary authors:** KEEBLE, Oliver (CERN); Dr BURKE, Stephen (egi.eu)

**Co-authors:** Mr FIELD, Laurence (CERN); ALANDES PRADILLO, Maria (CERN)

**Presenter:** KEEBLE, Oliver (CERN)

**Session Classification:** Poster presentations

**Track Classification:** Distributed Processing and Data Handling A: Infrastructure, Sites, and Virtualization