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Type: **Poster**

The IGI Operations Infrastructure

Special requirements other than the set up mentioned in the CfA text.

None

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This is a poster abstract, we don't need a demo booth.

Project(s) or EGEE activity presenting the demo or poster (project or activity names only)

EGEE-III SA1

Abstract

The Italian Grid Infrastructure focuses on setting up and operating a common Grid e-Infrastructure for the Italian user communities. IGI will comprise heterogeneous resources from many public Resource Providers, regional and institutional infrastructures, and Grid projects, to meet a wide variety of user needs.

IGI will be responsible of running both international and national operational tasks to fully interwork within EGI at the European-level, and with regional/institutional Grids and HPC centers at the national level.

We focus on the problem of the national integration needed to meet the local requirements. In particular, we provide an overview of the sites and resources in the region, we describe the IGI operations activities, and we present an overview of deployment scenarios for some operational IGI infrastructures.

We illustrate the DGAS-based accounting system, the monitoring framework, the helpdesk system for support of regional, national and international user communi

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