

FermiGrid Site AuthoriZation Service

Thursday, 26 March 2009 08:00 (20 minutes)

Fermilab supports a scientific program that includes experiments and scientists located across the globe. To better serve this community, Fermilab has placed its production computer resources in a Campus Grid infrastructure called 'FermiGrid'. The architecture of FermiGrid facilitates seamless interoperation of the multiple heterogeneous Fermilab resources with the resources of the other regional, national and international Grids.

To assure that only authorized Virtual Organizations and individuals are using the Fermilab resources, Fermilab has developed the Site AuthoriZation (SAZ) service that offers configurable centralized site wide policy based Grid access control.

We will report on our development, deployment, and operational experience of the Site AuthoriZation service within the Fermilab Campus Grid.

Summary

Presentation type (oral | poster)

2

Primary author: Dr KEITH, Chadwick (Fermilab)

Presenter: Dr KEITH, Chadwick (Fermilab)

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