

Title:

Grid Security Workshop for Administrators and Developers

Author:

Sven Gabriel, NIKHEF

Abstract:

This years Security Workshop at the GridKa-School will focus on the sites Incident Response Capabilities, in particular the results of this years Security Service Challenge 3 (SSC3) runs will be discussed.

The goal of the LCG/EGEE Security Service Challenge, is to investigate whether sufficient information is available to be able conduct an audit trace as part of an incident response, and to ensure that appropriate communications channels are available.

The SSC3 was designed to „mimic a Grid security incident, where a malicious job is run by a user with a legitimate Grid credential. The challenge is intended to exam three areas in a security incident handling procedure, namely communication, containment and forensic. It also helps to get the site's system administrators familiarized with the LCG/EGEE security incident handling procedure and to test their incident response capabilities.