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Deployment and Operational Experiences with CernVM-FS at the GridKa Tier-1 Center

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In 2012 the GridKa Tier-1 computing center hosts 130kHEPSPEC06 computing resources and 11PB disk and 17.7PB tape space. These resources are shared between the four LHC VOs and a number of national and international VOs from high energy physics and other sciences. CernVM-FS has been deployed at GridKa to supplement the existing NFS-based system to access VO software on the worker nodes. It provides a solution tailored to the requirement of the LHC VOs.

We will focus on the first operational experiences and the monitoring of CernVM-FS on the worker nodes and the squid caches.

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