

# Frontier and HTTP caching in the future

*Tuesday 7 June 2011 16:30 (30 minutes)*

Frontier has been successfully distributing high-volume, high throughput, and long-distance data for CMS for many years and more recently for ATLAS, greatly reducing the expectations on the WLCG database servers. This talk will briefly describe the present status and cover the expected changes coming in the future. No major changes are foreseen, but improvements in robustness and security, and increased numbers of user projects are expected. Even more applications are expected for HTTP caches, which will require enhancements to the configuration and monitoring of the WLCG squid network.

### **Proposed speaker**

Dave Dykstra

**Author:** Dr DYKSTRA, Dave (Fermilab)

**Presenter:** Dr DYKSTRA, Dave (Fermilab)

**Session Classification:** Technologies II

**Track Classification:** Technologies