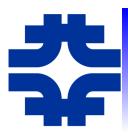


Proposal for WLCG HTTP Proxy Discovery Task Force

WLCG Operations Coordination Planning Meeting 21 March 2013

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Task force proposal

- Mandate: define the WLCG-wide standards for grid jobs to find out what HTTP proxy or proxies to use.
- Rationale:
 - this problem has already been attempted to be solved in many different ways, none of them very completely, for example by CernVM, GlideinWMS, ATLAS site configurator, generator files for ATLAS & CMS, and now the Shoal tool for cloud proxies
 - Having a standard would make it much easier for new applications to use local http proxy caches
- Members identified so far: Dave Dykstra, Brian Bockelman, Barry Blumenfeld, Alastair Dewhurst