OSG and the future of BDII

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OSG Operations Current Policy

- The Information System (BDII) is provided to OSG VOs as a service
  - OSG Operations is committed to providing BDIIs (OSG and WLCG) until it is no longer a workflow dependency
  - How VOs choose to publish and consume data is VO level policy not OSG level policy
  - No date for deprecation will be set until USATLAS has a roadmap for removing dependencies
  - An ITB HTCondor Collector has been deployed for testing
  - All USCMS dependencies on BDII have been eliminated

CMS Information Systems

- Most information required by CMS to match jobs to sites contained in the GlideIn factory

- Storage information is contained within CMS infrastructure (SiteDB, etc.)

- SAM has been patched to get info from glideinWMS Factory collector for HTCondor-Ces

- Relatively static information live in MyOSG (site capacity, admin emails, lists of registered sites, etc.)

Next Steps

- Work with USATLAS to determined what dependencies exist after HTCondor-CE transition is completed

- OSG Operations and Technology Investigations poll non-WLCG VOs for dependencies on BDII

- Create a roadmap for BDII deprecation