

LSF Replacement

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Candidates

- PBS
 - PBS Professional (<http://www.pbsworks.com>)
 - Moab HPC Suite (<http://www.adaptivecomputing.com>)
- [Sun] Grid Engine
 - Oracle Grid Engine
 - Univa GE (<http://www.univa.com/products/grid-engine>)
- SLURM
 - SchedMD (<http://www.schedmd.com>)

SLAC Batch System Migration - Proposed Timeline

Status

- Had first stakeholder meeting on Friday last week
- Set up Confluence page and mailing list
- Contacted vendors (except SchedMD), have received replies from all of them as of this morning
- Collecting “wishlists” from batch system users – intent is to aggregate them and present them to the vendors
- Asking other labs and organizations
 - IN2P3, INFN/CNAF, FNAL, LLNL, CERN, NERSC, NASA Ames
- Regular bi-weekly meetings

