

CREAM Site Status



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GDB

- **ASGC** T1 – running in PPS now. In production by end September
- T2 In production by end September
- **BNL**
 - U.S. ATLAS has currently no plans to deploy the CREAM CE..
- **CNAF**
 - CREAM CEs have been installed and configured at the T1 (for all VOs) and in nearly all T2s supporting Alice
- **FNAL**
 - We currently have no plan to install CREAM at FNAL or T2s.
 - We're waiting on a request from CMS to install the infrastructure and a target version in the VDT



France

- **IN2P3 T1** a CREAM-CE integrated with BQS is being deployed for internal testing with the help of ALICE. Our goal is to make it available for production by mid-November.
- **T2s:**
 - IN2P3-GRIF: CREAM-CE not deployed. **Quattor templates not ready.** This affects all Quattor-based sites.
 - IN2P3-SUBATECH: CREAM CE in operation. They would like to stop operating the LCG CE, but **there is no SAM test yet** for a CREAM CE.
 - IN2P3-LAPP: no CREAM CE. The supported experiments (ATLAS and LHCb) do not seem very much interested in it.
 - IN2P3-LPC: no CREAM CE at this site. Evaluation to be done. Concerns about how to split the worker nodes between LCG CE and CREAM CE.
 - TOKYO: no plans. Could be deployed in November or later.



- **KIT T1** - FZK has 2 Cream-CEs in production.
- From the Tier-2s, only GSI, PSNC Poznan and Prague have a Cream installed.
- **NL-T1**
 - An experimental CREAM service is available for the Sara partition of the NL-T1. At this point in time no CREAM access to the Nikhef partition of the NL-T1 is foreseen.
 - T2 – no report
- **PIC T1**



- **TRIUMF** A CREAM CE was deployed at the T1 a while ago but it is not in production these days (it's a VM instance).
- There are still issues with **condorg** submission to CREAM CE with a high failure rate. ATLAS production system is condorg based. For WMS, only the very recent 3.2 WMS, which was released about two weeks ago, supports the submission to CREAM CE.
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- We don't see the install of CREAM CE as a priority at the T2s until it is validated and ready for use by ATLAS.
- **UK** T1 CREAM in production at T1 but only Alice using.
- UK T2 a few testing