

University of Wisconsin-Madison CMS T2 site report

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As a major WLCG/OSG T2 site, the University of Wisconsin-Madison CMS T2 has consistently been delivering highly reliable and productive services towards large scale CMS MC production/processing, data storage, and physics analysis for last 13 years. The site utilizes high throughput computing (HTCondor), highly available storage system (Hadoop), scalable distributed software systems (CVMFS), and provides efficient data access using xrootd/AAA. The site fully supports IPv6 networking, and is a member of the LHCONe community with 100Gb WAN connectivity. An update on the activities and developments at the T2 facility over the past 1.5 years (since the KEK meeting) will be presented.

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