CSAID operations report from High Throughput Computing

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Compute Services Infrastructure (CSI) group

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CMS

- CMST1

  – One of Local pool collectors cmst1mgr2 has been replaced by new Alma9 hardware, cmst1mgr2 => cmst1mgr3.

  – Alma9 migration: only 10 left

- LPC: All are Alma9

- CMS Submission Infrastructure

  – WMAgent (CMS job submission package) is being upgraded to Alma9

  – Independent of that, we will have "six" new servers that will replace current "six" (3-8) wmagent servers.

    - Have cmsgwms-submit9 and 10, to replace 3 and 4

    - Will acquire four more new Alma9 servers soon.

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Others

- Dune Global Pool

  – Kernel reboots this week

- FermiGrid

  – Alma9 conversion: 75 % done

  – Kernel reboots this week

- HPC

  – Wilson cluster

  – LQCD

- HEPCloud

  – (CMS R&D project) Running CMS test jobs on ANL Polaris cluster is in progress

- FermiCloud

  – Kernel reboots this week.

CSAID Operations Meeting

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