The new cluster at LPHE

19 August 2014

News from LPHE cluster

- After 5-6 years of good use, our ageing (~ 3.6 kHS06) cluster was unplugged

- Started to use a newly acquired cluster in April 2014:

    - ~ 6.8 kHS06

    - 25 nodes

    - Each node has:

        - 16 x 2.6 GHz CPU

        - 31 GB RAM

        - 1 TB local disk

- Storage : Still use our old 77 GB parallel disks (Panasas) and 66 TB serial disk

        - 85% full

- ~ 32 regular users

Administration and user support

- The administration and user support of the old cluster used to be taken care by 2 postdocs.

- LPHE decided to now rely on the EPFL HPC group for the administration of its new cluster.