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HIP site report

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Helsinki Institute of Physics (HIP) participates in the LHC experiments ALICE, CMS and TOTEM. HIP collaborates with CSC - IT Center for Science on providing WLCG resources. The ALICE resources are part of the Nordic distributed Tier-1 resource NDGF and the CMS resources form a CMS Tier-2 called T2_FI_HIP. The HIP dCache storage was recently upgraded and the raw capacity of the new storage is 6 760 TB, which is more than three times as large as the previous system. The new storage is located about 500 km north of the location of the previous system. This site report will mainly consist of the dCache storage upgrade.

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