

Grid activities at KEK

Setsuya Kawabata

setsuya.kawabata@kek.jp

KEK Computing Research Center, Japan

Although KEK Computing Research Center is currently not allowed directly to commit ourselves to working in the LHC data Grid Tier Structure, we have studied the LCG middleware in the collaboration with ICEPP, University of Tokyo. The data accumulated in the Belle experiment is around 2 PB or more and the deployment of data Grid is now indispensable for an efficient data analysis. In the last quarter of last fiscal year three computer systems, Central Information System, B Factory Computer System, and Super Computer Systems, have been renewed. The Grid environments in these systems as well as the Grid activities at KEK, e.g. Grid CA, Belle experiment and the Lattice QCD Grid, are briefly reported.