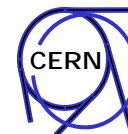


# Summary of Discussions on the Megatable in the Pre-GDB of December 2006

Christoph Eck  
IT Department  
CERN

GDB Meeting December 6, 2006





# My Main Impressions

- None of the sites protests that they cannot deliver the required resources.
- But there were a good number of questions/comments related to specific areas of the Megatable:
  - Sites like to see the inter Tier-1 traffic numbers split into rates to specific destinations/sources.
  - Others like to see the growth of requirements during 2009 and 2010.
  - People required clarifications on how the experiments had calculated their average and peak bandwidth requirements.
  - And if all networking for "chaotic" analysis was included (not forgetting requirements of Tier-3s).
  - Filling in cache disk requirements would require the results of the BDSM group and detailed discussions between sites and experiments.





# Further Points and Actions

- Then there were a number of specific questions:
  - What about the CMS Tier-2 in Korea?
  - Will Tokyo get a full set of AODs and from where?
  - Why has the heavy ion running time in 2010 doubled in the latest requirement tables compared to the ALICE TDR?
  - Which Tier-1 sites would be willing to take on some of the ALICE Tier-2s now connected to CERN?
  - When will NDGF be able to announce their Tier-2 plans?
- Actions:
  - A major change of the ALICE numbers (reduction to the generally assumed running time in 2007 and 2008) and a minor change of the ATLAS numbers will be made to the Megatable before the weekend.
  - The Megatable Team will meet in the next days to make sure that all experiments use comparable methods to calculate average and peak bandwidth requirements.

