Clarifications from Bidders

PROCUREMENT OF SERVICE OF A SERVICE PROVIDER FOR PROVIDING BARE-METAL SERVER FACILITIES FOR BIG-DATA CLUSTER OF LANKA GOVERNMENT CLOUD 2.0

INVITATION FOR BIDS No: ICTA/GOSL/SER/NCB/2016/36

#1
Page 54, 3.1 Minimum Hardware Specification
Server Type I, Name Nodes, Job tracker node, Management and monitoring node
10x600GB SAS RAID 1 for OS, RAID 1 for Data

Concern

Out of the 10 disks what would be the split between OS and Data. Can we consider 2 of them will be RAID1 for OS, and, 8 of them will be RAID10 for Data?

It is clear that the cost depends on the no. of disks and that remains as 10. It is the current industry practice to use 2 disks with RAID-1 for OS. It is clarified that the remainder, namely 8 no of disks, are with RAID-10 and not as RAID-1 as stated in Page-54 under description of Server Type-1 in the document giving descriptions of the Big-data cluster.

#2
As per page no. 53 Figure-01: High-level Network Architecture it indicates LGN bandwidth. Can you specify proposed internet bandwidth?

Figure-1 describing the high-level network architecture which is meant to provide an understanding to the bidder as to how the equipment would be deployed. It is clear that Internet bandwidth has no relevance in determining the configurations of the equipment of Big-data cluster.