8 May 2017

Subject: Clarifications regarding request for proposal (RFP) for a high-performance computing cluster

Dear Madam/Sir,

Please find below a list of clarifications in connection with the RFP (Ref. No.: SSCU/GPR/T/2017-79) regarding the supply and installation of a high-performance computing cluster. Please note that the last date for the submission of bids is 16/05/2017.

Yours truly,

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Important Dates:
Last date for enquiries: 09/05/2017
Last date for submissions: 16/05/2017
Clarifications Regarding the Machine Specifications and Eligibility Criteria

Machine Specifications:

1. **RAM**: 64 GB per processor; total memory in the machine = 64 GB * 48 processors = 3072 GB. All the populated DIMMS should be 16GB or 32 GB DDR4 ECC chips. The clock speeds of the RAM should be 2400 MHz or higher.

2. All the components that go in the server (RAM, HDD, etc.) must be tested and validated by the motherboard manufacturer.

3. The entire solution should have redundant power supplies at least platinum level (94%).

4. The entire solution must be factory integrated. No on-site integration is allowed.

Eligibility Criteria:

1. The bidding vendor (bidder) should be registered with the IISc vendor list.

2. The bidder should have set up at least 3 or more HPCs above 20 TFlops in the last 3 years. Reference and purchase order copies of previous installations are required.

3. The bidder should have installation/service center base in Bangalore for such units and a fully equipped service center. Kindly provide details of Karnataka Registration and Office Address.

4. The bidder has to quote exactly as per mentioned specifications for entire solution, partial offers will not be accepted.