Indian Institute of Technology Kanpur Samtel Centre for Display Technologies

Enquiry number: SCDT/FlexE/2016-17/10

Date: 11.08.2016

Sealed Quotations from prospective vendors are invited by Samtel Center for Display Technologies, IIT Kanpur for **<u>SERVER</u>**.

Note: The technical and financial bid should be submitted together in separately sealed envelopes. SERVER must have following specifications. The details of the requirement are mentioned below.

Quantity : Two

S. No	Component	Specifications	Complied (Yes / No)
1	Form Factor	2U Rack Mountable	
2	Processor	System must have 2*Intel Xeon E5-2630 v3 2.4GHz,20M Cache,8.00GT/s QPI,Turbo,HT,8C/16T (85W) Max Mem 1866MHz or Better	
3	Cache	20M or Better	
4	Chipset	Intel C610 series chipset or better	
5	Memory	1*16 GB RDIMM, 2133 MT/s, Dual Rank, x4 Data Width RAM	
6	Storage HDD	HDD (I) 4* 2TB 7.2K RPM SATA 6Gbps 3.5in Hot-plug Hard Drive,13G / HDD (II) 2* 1.2TB 10K RPM SAS 12Gbps 2.5in Hot- plug Hard Drive,3.5in HYB CARR	
7	RAID Support	Preferred or Integrated RAID Controller, 1GB Cache	
8	Networking	Four Gigabit LAN + 1 * Mgmt Port	
9	Ports	4 or more * USB 3.0 Ports, VGA Port	
10	Power Supply	Dual, Hot-plug, Redundant Power Supply (1+1), 1100W or better	
11	DVD/RW	DVD+/-RW	
12	OS Support	Windows Server 2012 with Hyper-V support, Standard Edition with Media Kit	
13	Warranty	3 Years Pro Support Plus and Mission (warranty) Critical: (7x24) 4-hour Onsite Service Warranty	

14. <u>Optional item</u> (must be quoted with above given tender specification)

(a.) Memory in lieu of serial No. 5 with module sizes of 32 GB (quote for each module)

(b.) Additional ram as in Serial No. 5 with module sizes of 16GB (quote for each module)

Terms and Conditions:

- 1. Supplier/Vendors should submit technical and financial bid together in separately sealed envelopes.
- 2. Only Manufacturer/Authorized Suppliers may quote.
- 3. Evaluation will be done on the basis of technical specifications format provided as per our tender notice
- 4. Financial bid will be open only for those, who meet T&C and tender technical specification.
- 5. Installation and demonstration for the server must be provided or done by the supplier.
- 6. The format for specification and complies statement is same as provided tender sheet for supplier/vendors for submitting technical specification in their own letter heads.
- 7. Please do mention tender number clearly on envelop.
- 8. Please send the name and contact details of the person to whom company had supplied a similar items. Committee may ask for the feedback.
- 9. The supplier must have supplied systems to institutions of national and/or international repute.
- 10. Payment terms & condition is 70% against delivery, 20% after successful installation/inspection and 10% after completion of 3 month running of system and approval.
- 11. Warranty/Guarantee should be clearly mentioned. The Warranty must start from the date of installation at IITK.
- 12. Quotation should carry proper authorization certificate from manufacturer.
- 13. Validity of quotation should be at least for 60 days.
- 14. Maximum educational discounts should be applied.
- 15. The delivery period should be specifically stated. Earlier delivery may be preferred.
- 16. The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.

Kindly send the quotation in sealed envelope latest by 3:00pm on dated 16.08.2016 to the following address:

To, Dr. Juliane Tripathi Room No.310, Samtel Centre for Display Technologies (SCDT), Indian Institute of Technology Kanpur, Kanpur – 208016, Uttar Pradesh, India Contact: 07880354333