

Indian Institute of Technology Kanpur Samtel Centre for Display Technologies

Enquiry number: SCDT/FlexE/2015-16/39

Date: 07.04.2016

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 Please Quote Models for IBM and DELL Server only.

S. No	Component	Specifications	Complied (Yes / No)
1	Form Factor	2U Rack Mountable	
2	Processor	Two(2) x Intel Xeon E5-2643 v3 > 3.4 GHz, 16 Core, or Better	
3	Processor Socket	2	
4	Cache	20M or Better	
5	Chipset	Intel [®] C610 Chipset or better	
6	Memory	256GB OR BETTER- DDR-4 1866 MHz ECC DIMM (Must support upto 256 GB each)	
7	Storage HDD	8x2TB 7200 RPM SATA Enterprise Hot Swappable HDD	
8	OS SSD	256 GB SSD SATA BOOT MLC 6Gbps 2.5in	
9	RAID Support	RAID 0/1/5/10	
10	Mgmt Port	On-Board iKVM for KVM over IT Support	
11	HDD Bays	8* Hot Swap 3.5" HDD Bays with Drive Carriers	
12	Networking	Four Gigabit LAN + 1 * Mgmt Port	
13	Ports	4 or more * USB 3.0 Ports, VGA Port	
14	Power Supply	1+1 Redundant High Efficiency Hot Pluggable minimum 1100W or better	
15	OS Support	Microsoft Windows Server [®] 2008/2012/SP2, X86/X64(X64 INCLUDE HYPER-V [®]) Optional embedded hypervisors: VMware vSphere [®] ESXi ™	
16	Warranty	3 Years Onsite Comprehensive Warranty (24*7 + 4 Hrs.)	

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. 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.
- 6. Please do mention tender number clearly on envelop.
- 7. Please send the name and contact details of the person to whom company had supplied a similar systems. Committee may ask for the feedback.
- 8. The supplier must have supplied systems to institutions of national and/or international repute.
- 9. Payment terms & condition is 70% against delivery, 20% after successful installation/inspection and 10% after completion of 3 month running of system and approval.
- 10. Warranty/Guarantee should be clearly mentioned. The Warranty must start from the date of installation at IITK.
- 11. Quotation should carry proper authorization certificate from manufacturer.
- 12. Validity of quotation should be at least for 60 days.
- 13. Maximum educational discounts should be applied.
- 14. The delivery period should be specifically stated. Earlier delivery may be preferred.
- 15. 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 dated 18.04.2016 to the following address:

To, Dr. Juliane Tripathi Room No.305, Samtel Centre for Display Technologies (SCDT), Indian Institute of Technology Kanpur, Kanpur – 208016, Uttar Pradesh, India