

**ANNEXURE-A RESPONSES TO QUERIES RAISED AT PRE-BID**

**Pre-bid queries from bidders for Supply, Installation & Commissioning of HPC Cluster with Storage, Interconnect etc.  
at Namibia University of Science & Technology, Windhoek, NAMIBIA  
Tender No: CDACP/HPC-NUST/2018/249**

Leading Edge Communication Pvt Ltd (Technical)

SI #	Tender Reference	Tender Clause	Query from Vendor	C-DAC Response
1	SECTION – IV – Schedule of Requirements A.1 Master Node – 1 Qty	Four 1GbE network ports	We request that this clause be relaxed to Two 1GbE network ports	No Change
2	A.1 HDD	6 x 600GB SAS drives 10K RPM with Support for Hardware RAID 0, 1, 10, 5	We request that this clause be amended to also include RAID 50 over and above RAID 0,1,10,5	No Change
3	A.3 Compute Node with Nvidia GPU – 1 Qty	1 x Nvidia Tesla P100 with 16GB HBM2 based on x16 (electrical) PCIe Gen3.	We request that this clause be changed to 1 x Nvidia Tesla V100 with 32GB HBM2 based on x16 (electrical) PCIe Gen3 with provision to add additional 2 more GPUs for future expansion. Nvidia P100 has an extended lead time of 16 weeks from Nvidia.	Refer corrigendum
4	A.4 Visualization node 1 Qty	2 x 500GB SAS drives 10K RPM or better with Support for Hardware RAID 0, 1.	We request that this clause be amended to also include RAID 10, 5, 50 over and above RAID 0,1	No Change
5	A.4 Graphics	GTX 1080 series or better	We request you to amend this clause to Nvidia P4000 series or better.	Refer corrigendum
6	A.4 Form Factor	4U rack mountable/tower convertible with required accessories to choose desired form factor.	We request you to amend this clause to rack mountable 2U or better	No Change
7	A.7 Storage – 1 Qty. Rebuild Time	RAID rebuild time should be less than 24 hrs while system is live	We request that this clause be relaxed to "RAID rebuild time should be less than 72 hrs while system is live"	Refer corrigendum

Leading Edge Communication Pvt Ltd (Non-Technical)

SI #	Tender Reference	Tender Clause	Query from Vendor	C-DAC Response
1	SECTION I: INVITATION FOR BIDS (IFB) 3.d	d. Scanned copy of Demand draft towards Earnest Money Deposit of INR 1,50,000/- (Rupees One Lac and Fifty Thousand Only) drawn in favour of C-DAC payable at Pune. (The Demand Draft must reach physically at the place of Opening of the Tender on or before the Due Date & Time of the Tender)	We request you to allow the submission of EMD in form of FDR / Bank Guarantee. We also request you to kindly provide 1. The Bank Guarantee format for processing the EMD 2. C-DAC complete bank details as now days bank require's the same for process EMD/BG'/PBG's etc.	No Change

2	3.g	If the bidder is not a principal manufacturer of servers / storage / Interconnect, the specific authorisation letter from the Principals (as per Annexure- C) clearly, indicating that the bidder is competent to sell & provide services for the items mentioned in the Schedule of Requirements (Section-IV) of the tender document.	Kindly allow MAF's to be submitted by OEM for their products as per their format	No Change
3	5	Note: Please do not put "Commercial Bid" (prices quoted) in the technical bid envelope. If the price quoted is submitted with technical bid the tender will be rejected at the sole discretion of CDAC.	Does this clause no 11.1 mean's apart from Tender Fee & EMD, the physical copy of both Technical & Commercial Bid needs to be submitted at C-DAC Pune office, though it is Online bidding tender. Please clarify	Only Tender Fee & EMD need to be submitted Physically at C-DAC.
4	SECTION II: INSTRUCTIONS TO BIDDERS (ITB) 1.	1. Delivery : The entire system should be despatched from any third country directly to destination. The bidder needs to take care of the documentary formalities and permissions required, if any, from any of the Government agencies/ departments.	What kind of documentary formalities and permission required, if any, from any of the Govt agencies / departments in India / Third Country. Please clarify	Bidder need to find these details
5	2	2.Delivery Period: All the items covered in the Schedule of Requirements (Section – IV) must be despatched from the port of discharge By Air within 6 weeks from the date of establishing of Letter of Credit. The supply, installation & commissioning of HPC Cluster with storage etc. at site must be completed within 8 weeks from the date of establishment of Letter of Credit.	Kindly allow 1. Shipment SEA / RAIL / ROAD also. 2. The delivery period stated in the tender is to short. Kindly consider 120 days for delivery by SEA / AIR / RAIL / ROAD from the date of establishing the Letter of Credit. Thereafter period of 1 month for Installation & Commissioning of equipment	No Change
6	8.1	The Earnest Money Deposit (EMD) shall be submitted on or before the Due Date / Submission Date of the technical bid. The EMD is required to be in the form of Demand Draft in favour of CDAC payable at Pune, India, for an amount of INR 1,50,000/- (Rupees One Lakh Fifty Thousand Only).	We request you to allow the submission of EMD in form of FDR / Bank Guarantee. We also request you to kindly provide 1. The Bank Guarantee format for processing the EMD 2. C-DAC complete bank details as now days bank require's the same for process EMD/BG'/PBG's etc.	No Change

7	8.4	The successful bidder, on award of order, must send the order acceptance in writing alongwith the Security Deposit in the form of Demand Draft; within 7 days of award of order, failing which the EMD will be forfeited and the order will be cancelled.	Kindly allow minimum 15 days for the submission of Security Deposit. Period of 7 Days is too short to process and submit the Security Deposit.	No Change
8	11.1	11. Deadline for Submission of Bids: 11.1. Bids must be received by CDAC before the due date and time at the address specified in the tender document	Does this clause no 11.1 mean's apart from Tender Fee & EMD, the physical copy of both Technical & Commercial Bid need to be submitted at C-DAC Pune office. Please clarify	Only Tender Fee & EMD to be submitted at C-DAC. Technical & Commercial Bid need to be submitted online.
9	SECTION III: SPECIAL CONDITIONS OF CONTRACT (SCC) 1.3	1.3. The prices quoted must be on "all inclusive till destination" (D.D.P.) basis till Windhoek, Namibia. The prices quoted must be including all other taxes, packing & forwarding, freight, insurance, customs clearance and allied charges till destination	Does this clause mean the Consignee will not provide any Custom Duty Exemption etc. Please clarify	Refer corrigendum
10	1.3	1.3. The prices quoted must be on "all inclusive till destination" (D.D.P.) basis till Windhoek, Namibia. The prices quoted must be including all other taxes, packing & forwarding, freight, insurance, customs clearance and allied charges till destination	We also request to relax D.D.P (i.e. Destination Duty Paid) charges as it may vary at the time of quoting Vs at the time of supply.	Refer corrigendum
11	1.3	1.3. The prices quoted must be on "all inclusive till destination" (D.D.P.) basis till Windhoek, Namibia. The prices quoted must be including all other taxes, packing & forwarding, freight, insurance, customs clearance and allied charges till destination	Based on our past experience we request for the following: The prices quoted must be on "all inclusive till destination" basis, except customs duty, payable if any in NAMIBIA. The prices quoted must be including all other taxes, packing & forwarding, freight, insurance, customs clearance and allied charges till destination. CDAC / NAMIBIA will arrange to provide customs duty exemption / concession certificate, subject to bidder completing the documentation requirements.	Refer corrigendum
12	4	4. Security Deposit (SD): The successful bidder will be required to furnish the Security Deposit for 5% of the order value within 7 days of receipt of Supply Order.	Kindly allow minimum 15 days for the submission of Security Deposit. Period of 7 Days is too short to process and submit the DD	No Change

13	7	7. Warranty: All the items covered in the schedule of requirements, shall carry minimum 3 (three) years on site comprehensive warranty from the date of Installation & Commissioning. The bidder shall undertake to provide the installation and warranty service at site. The repairing / rectification / replacement / configuration required, if any, of the items under warranty must be done within Namibia only. These items shall not be allowed to be taken outside country for warranty repairs.	We request to kindly consider 2 year's comprehensive warranty from the date of Installation & commissioning.	No Change
14	14	14. Risk and Ownership: Upon 80% of payment, CDAC shall become owners of goods ordered but all risks, responsibilities; liabilities thereof in all goods shall remain with selected bidder till delivery of all goods to all end users. Part deliveries shall not be treated as deliveries. Only full deliveries of all items ordered will be considered as delivery.	Kindly allow Partial Shipment as the items desired are not manufactured at single location. Bidders/Distributors might/will have to source the items from various countries and latter ship to Namibia for this project since sourcing from India is not allowed.	Refer corrigendum
15	SECTION V - COMMERCIAL PRICE SCHEDULE	COMMERCIAL PRICE SCHEDULE - S. No No 13 i.e. Other items, if any. Required to complete the solution.	In order to have a fair Technical & Commercial Comparrison between various vendors - it is important that C-DAC should list both Technically & Commercially the items required for this project / solution.	No Change
16	V	COMMERCIAL PRICE SCHEDULE	Please confirm if Bidder have to Fill, Print, Scan & Upload the Commercial bid as there is No Excel format found on the CPPP Portal website. Also please confirm if so the case as asked in clarification that bidder will be required to Fill, Print, Scan & Upload the commercial Bid, we request you to kindly confirm if the commercial section of CPPP Portal be secured & encrypted in order to view the commercial bid after shorlisting of bidders..	Print, Scan & Upload the Commercial bid

17	Annexure C:	MANUFACTURER AUTHORISATION FORMAT	Please allow MAF for Major Items as per OEM format for items such as Master Node, Compute Node,GPGPU Node, Visualization Node, Back-Up/Management Node, Monitors, Keyboard & Mouse, Storage System (100 TiB Usabale), Primary & Secondary Communication Network, Tape Library as per OEM format.	No Change
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