



INDRAPRASTHA INSTITUTE of
INFORMATION TECHNOLOGY
DELHI

**TENDER FOR SUPPLY & INSTALLATION OF GPU
SERVER FOR CAMPUS OF THE INSTITUTE AT
OKHLA PHASE-III, NEW DELHI-110020**

(IIIT-D/IT/Server/026/2023-24)

INVITATION FOR BIDS

Indraprastha Institute of Information Technology -Delhi (IIITD), a State University created by an Act of Govt. of NCT of Delhi, invites sealed bids for **Supply and installation of GPU Server** (as per specifications mentioned under Scope of Work below) for its campus at Okhla Phase-III New Delhi-110020.

1. An amount of Rs. 75,000/- (Seventy Five Thousand only) towards earnest money (EMD) must be deposited in the form of demand draft in favour of "IIIT-Delhi Collections" account, payable at New Delhi. No interest will be paid on the earnest money deposited by the bidder. Tender Document without earnest money will be summarily rejected. EMD is exempted for MSMEs/NSIC registered suppliers
2. The tender document can be downloaded from the Institute's website. Those wishing to get the copy of the document from the Institute may please deposit a non-refundable Tender Document Fee of Rs.1, 180/- (Rupees One Thousand One Hundred Eighty only) in the form of Demand draft drawn in favour of IIIT-Delhi Collections", payable at New Delhi or may deposit Rs.1, 180/-with the F&A division of the Institute and enclose the receipt with the filled up tender document. The tender fee is exempted for MSMEs/NSIC registered suppliers.
3. The last date for submission of Bid is 15th December 2023 up to 3:00 PM. The Technical Bids shall be opened on the same day, i.e., on 15th December 2023 at 3.30 PM. The Tender Document should be addressed to:

**Registrar,
Indraprastha Institute of Information Technology-Delhi
Okhla Phase-III
(Behind Govind Puri Metro Station)
New Delhi-110020.**

The document should be deposited in the Tender Box kept in the Store & Purchase department in Room no. A 108, First Floor, Old Academic Block of the Institute. Bids received after 3:00 PM will not be accepted or considered under any circumstances.

Bidding Procedure:

1. Bids are invited in Two Bids System, i.e. (1) Technical and (2) Financial.

Technical and Financial bids should be sealed separately and enclosed in a sealed envelope clearly indicating separately Technical Bid for "**Supply and installation of GPU Server**" and Financial Bid for "**Supply and installation of GPU Server**" addressed to Registrar IIIT-Delhi, Okhla Industrial Area Phase-III, New Delhi-110020.

2. Sealed quotations shall be received no later than 3.00 PM on 15th December 2023. No bids will be accepted after this date & time under any circumstances. The Institute will not be responsible for any postal/courier delay and reasons beyond the Institute's control.
3. Technical bids must contain the EMD for specified amount, along with complete technical details as desired by this tender. Technical bids of all the tenderers will be opened on pre scheduled date, time & venue. Technical bids without EMD will be summarily rejected. The financial bid will be opened after evaluation of the technical bid. Financial bid of only those meeting the requirement of the Institute will be opened and no representation in this regard will be entertained. The date, time of opening of financial bid will be communicated later. The EMD is exempted for MSMEs/NSIC registered suppliers.

Scope of Work

Supply and Installation of GPU Server (Quantity: -01)

S.no	Specifications	Parameter	Compliance (Yes/No)	Offered Technical Specifications
1	Processor	Dual AMD EPYC™ 7003 Series processor having 64C/128T with at least 2.45 GHz base clock frequency, OR Equivalent Dual Intel processors.		
2	Motherboard	Appropriate Motherboard and chipset.		
3	Memory	1 TB DDR4 ECC RAM		
4	SSDs	Total 50TB usable storage space required after RAID 5. Supplied SSDs must be enterprise grade.		
5	Hardware RAID Controller	RAID levels: - 0,1,5,6,10 with at least 1 GB Cache support.		
6	GPUs	2x Nvidia L40S 48GB GPU. There must be enough space in the server to install a total of 4x Nvidia L40S 48GB GPUs.		
7	I/O ports	At least: 2x/4x USB 2.0/3.0, and,1xVGA/HDMI,2x RJ45 10Gbps LAN		
8	Cooling	Appropriate cooling must be provided with in the chassis to cool all the parts of the system. There must not be any failures and performance issues due to heating.		
9	Remote Management	Server should have dedicated 1Gbps remote management port. It should support remote power on/off, virtual media, virtual console, virtual KVM, hardware monitoring.		
10	Power Supply	Appropriate energy efficient redundant (N+N) hot swappable power supply to support the configuration and the GPUs.		
11	Form Factor	2U/4U		
12	OS Support	RHEL 8/RHEL9, Ubuntu 20.04 LTS Server,Ubuntu server 22.04 LTS		
13	Warranty	3 Years Onsite Comprehensive warranty, NBD support (Parts+ Labor)		
	Note	a). All Cables such as power cables for C-19 socket,GPU power cables, rack mounting kits or any other accessories should be provided. b) Supplied server must show quoted OEM make, model and Serial number of the server in system bios. c) Offered System must not be End of Life, End of support, End of Sale.		

*Please attach Datasheet of Server and GPU

Minimum Eligibility Requirement:

- 1 Bidder should be OEM/Authorized Partner/service provider of the OEM. In case the Bidder is an Authorized Partner or Service Provider, a valid Agency-ship/Dealership Certificate (**MAF specific to this Tender**) to quote on behalf of OEM should also be enclosed along with the technical Bid. **A document in support of this must be enclosed.**
- 2 OEM & Authorized Partner should have Sales and support office in Country. **A self-certified document in support of this must be enclosed.**
- 3 OEM or Authorized Partner should have a service and support office in Delhi NCR. **A self-certified document in support of this must be enclosed.**
- 4 The warranty provided by the Bidder should have a back-to-back arrangement with the OEM. **The declaration should be part of a Letter of Authorization and signed by a competent authority at the OEM.**
- 5 The Bidder should be ISO 9001 certified. **A copy of the ISO Certificate should be enclosed.**
- 6 The Bidder should have a support centre with a minimum of 3 relevant support engineers. **A self-certified document in support of this must be enclosed.**
- 7 The vendor/OEM should be able to provide 24x7 NOC & Tele support of their own if required by IIITD at agreed terms. **A self-certified document in support of this must be enclosed.**
- 8 The Bidder shall provide the Registration number of the firm along with the valid GST number with the PAN Number allotted by the competent authorities. **A self-certified document in support of this must be enclosed.**
- 9 The Bidder must not be blacklisted by the Central Government, State Government, or Government of Corporations in India. **A certificate or undertaking to this effect must be submitted.**
- 10 If the Bidder is an authorized partner or service provider of an OEM, **an undertaking from the OEM is required** (please enclose) stating that they would facilitate the Bidder regularly with technology/product updates and extends support for the warranty as well.
- 11 The Bidder must be responsible for supply, deploy and support the infrastructure.
- 12 If vendor /OEM does not meet its SLA, IIITD will put the fine of Rs. 2000/- per day for the first seven days and @ Rs.5, 000/- per day from 8th day onwards will be levied.
- 13 Bidders can seek clarifications, raise technical queries, etc., related to tender by 04-Dec-2023 via e-mail to bhawani@iiitd.ac.in, adarsh@iiitd.ac.in. And for financial queries, e-mail to ajay@iiitd.ac.in. The reply to clarifications sought or queries raised will be replied to within three days by 07-Dec-2023 and uploaded on the Institute's website under <https://www.iiitd.ac.in>.Based on this the bidders may submit bids as prescribed by the due date and time. No clarifications in any other form will be provided.

The following information must accompany the financial Bid:

1	Name, address, and telephone number of the firm/company	
2	Name of the contact person and contact details (mobile/telephone number etc.)	
3	Name of the Bank and full address	
4	Bank Account Number	
5	PAN & GSTIN (Attach self-certified copy)	
6	Valid self-certified copy of authorization from Bidder	
7	Copy of Partnership Deed/ Certificate of registration of the company or any other document evidencing the registration of the Bidder	
8	Number of Years of Experience	
9	Details of DD towards Tender Fee: EMD:	
10	Provide the previous PO's of the same items work executed during the last three years (attested copies of the Orders to be enclosed)	
11	List of service centers, nearest location of the support centre.	
12	Turnover of the Bidder in the financial years: 2020-21 2021-22 2022-23 Please attach CA certified copy of the turnover.	
13	ISO 9000 Certification (please attach certified copy)	

I /We hereby certify that the information furnished above is full and correct to the best of my/our knowledge.

(Signature of the Authorized Signatory)
Name:
Office Seal.

Date:
Place:

TERMS AND CONDITIONS

- 1.** The Financial Bid should be valid for a period of not less than 60 days from the date of opening of Bid.
- 2.** Upon placing of the Purchase Order (PO), the successful Bidder is required to submit a performance bank guarantee (PBG) equivalent to 3% of the PO value within 15 days from the date of PO, failing which the Bidder shall be notified as blacklisted. The PBG will be valid for a period of 60 days beyond the stipulated date for cessation of the contract, which is co-terminus with the warranty period. No interest is payable on the PBG.
- 3.** PBG will be realized by IIIT-D in case of termination of the contract for unsatisfactory performance and/or non-performance of the contract.
- 4.** The Product to be supplied within a period of 6-7 weeks from the date of the Purchase Order by the Institute. If the vendor fails to supply the item as quoted in the Technical & Financial bid, the EMD amount will be forfeited, and the Bidder shall be notified as blacklisted or as deem appropriate by the Institute.
- 5.** The Bidder should have their own test and repair facility with certified engineers.
- 6.** Bids will be opened in the presence of Bidder's representatives, who choose to attend on the specified date and time. Only one representative shall be allowed to attend.
- 7.** Sealed Bid can be sent either by post or by messenger. The responsibility of delivery of Bid lies entirely with the Bidder.
- 8.** 100% payment will be released only on satisfactory installation/services as per the scope of work as certified by the officer in charge of the Institute and after producing the GST invoice. Bidder does not agree to the above payment terms is requested not to submit their Bid.
- 9.** Payment will be paid only if the required SLA as mentioned in the scope of work is met.
- 10.** In the event of a dispute, Director IIIT-Delhi shall be the sole arbitrator, and his decision shall be final and binding on both parties.
- 11.** IIIT-Delhi does not bind itself to accept the lowest or any other offer and reserves the right to accept or reject any or all the offers either in full or in part without assigning any reason.
- 12.** In case the Bidder is not able to execute the work as per terms, EMD/PBG shall be forfeited.
- 13.** Bidder should provide details of its support, certification to this effect from itself. If Bidder fails to meet the SLAs, a fine of 2000/- Rs per day for the first seven days and @ Rs. 5,000/- per day from the 8th day onwards will be levied.
- 14.** The bidder/tenderer shall submit an undertaking on its letter head, duly signed and stamped, that none of the staff, faculty members, relatives, etc. of the Indraprastha Institute of Information Technology-Delhi are related directly or indirectly to any employees, Directors, or Key Managerial Personnel, etc. of the bidder/tenderer. In the event of the IIIT-D coming to know or pointed about the same, the bidder/tenderer undertakes to deposit a sum of Rs.1,00,000/- (Rs. One Lakh only) as a penalty with the Institute. Such bidders/tenderers shall be liable to be blacklisted and announced on the website of IIIT-D.
- 15.** The selected bidder has to sign an agreement with IIITD on a stamp paper after issue of Purchase/Work order. The agreement is attached Annexure 'Y'

PROFORMA FOR FINANCIAL BID

S. No.	Details	Qty.	All Inclusive Cost (Please quote in INR only)
1	Supply and installation of GPU Server(As per scope of work)	As per scope of work	
		Discount, if any	
		Total Amount Rs.	
	Total Final Cost (in figures) with Installation at IIIT Delhi campus Okhla Phase III, New Delhi. The Bidder may obtain price in Forex(USD) however the quote in financial Bid should be INR only. <i>*If any documents are required for availing custom duty exemption, the IIITD will provide the same. Please quote price accordingly.</i>		

Please note the price should be quoted for each of the items and should be inclusive of all taxes/charges and installation at IIIT-Delhi.

The discount, if any, should be mentioned herein and nowhere else.

Total Cost (all-inclusive) of quantity mentioned above (in words) at IIIT-Delhi campus:

We accept that the rate quoted above shall remain valid for a period of 60 days from the last date of the tender document, i.e., 60 days from 15th December 2023. It is certified that the rates quoted above are not more than the rates charged from any Central / State Govt. Deptt. / Institution / GeM.

(Signature and Seal of the Bidder)

Act, 1952; Employees' State Insurance Act, 1948; Minimum Wages Act, 1948; Payment of Bonus Act, 1972; Payment of Wages Act, 1936; Income Tax Act; GST Act etc. and to indemnify the IIITD from the contractor's acts of omission or commission, as regards the compliance with the relevant laws;

Whereas the contractor declares that he/she/it shall own all responsibility for any act of omission or commission, as regards the compliance with the relevant laws;

AND WHEREAS the IIITD is agreeable to make necessary payment to the Contractor, at the rates mentioned in the Annexure annexed hereto and as per the terms and conditions mentioned in the IIITD's said Bid Document;

In WITNESS whereof Shri (name), (designation), the authorized representative of the contractor, for and on behalf of the contractor, has hereunto set his hand and for and on behalf of the IIITD has hereunto set his hand.

(Signature of the authorized representative of the Contractor)

Name and designation of the contractor's representative

In the presence of

1

2

(Signature of witnesses with full name and full address)

Registrar

for and on behalf of the IIITD

In the presence of

1

2

(Signature of witnesses with full name and full address)