



**IIITDM**  
KANCHEEPURAM

## **TENDER NOTICE FOR PROCUREMENT**

**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**



### **Tender Enquiry (E-Procurement Mode)**

**For**

**Supply and Installation of Workstation with GPU  
Server (1 No.)**

**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

## **Notice Inviting E-Tender (E-Procurement Mode)**

**Date: 24.11.2025**

IIITDM Kancheepuram invites online bids (e-tender) in two bids systems, from OEM/Authorized distributors/Authorized dealer for the following item.

<b>Item</b>	:	<b>Supply and Installation of Workstation with GPU Server (Specification/Quantity details enclosed as Annexure-1)</b>
<b>Tender Enquiry No</b>	:	<b>IIITDMK/25-26/SR/WS/02 Dt.24/11/25</b>
<b>EMD</b>	:	<b>All participating vendors should pay the EMD of Rs.28,000/-</b>

### **CRITICAL DATE SHEET**

<b>STAGE</b>	<b>DATE &amp; TIME</b>
Bid Submission End Date & Time	8 <sup>th</sup> December 2025 - 15:00 HRS
Bid Opening Date & Time	9 <sup>th</sup> December 2025 - 15:30 HRS

**Important:**

All communications are to be addressed to in the name of The Registrar, IIITD&M Kancheepuram only and not in the name of any officer and mails has to be sent to official purchase email id [sricce@iiitdm.ac.in](mailto:sricce@iiitdm.ac.in)

**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25****INSTRUCTIONS FOR ONLINE BID SUBMISSION**

The bidders are required to submit soft copies of their bid electronically on the CPP Portal, using valid Digital Signature Certificates. Below mentioned instructions are meant to guide the bidders for registration on the CPP Portal, prepare their bids in accordance with the requirements and submit their bids online on the CPP Portal.

**For more information, bidders may visit the Portal (<https://eprocure.gov.in/eprocure/app>)**

**1. REGISTRATION PROCESS ON ONLINE PORTAL**

- a) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>) by clicking on the link “**Online bidder Enrollment**” on the CPP Portal which is free of charge.
- b) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- c) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- d) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify /nCode /eMudhra etc.), with their profile.
- e) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- f) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

**2. BID PREPARATION**

- a) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- b) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- c) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- d) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use “My Space” or “Other Important Documents” are available to them to upload such documents. These documents may be directly submitted from the “My Space” while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

**Note: This information is provided for understanding the bid submission process in the CPP Portal and may be noted that the Institute is not responsible for any delay / problem for uploading of document in the CPP Portal.**

**Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 0120- 4200462, 0120-4001002, 91-8826246593.**



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**GENERAL TERMS AND CONDITIONS**

1. The Bidders are requested to give detailed tender in two bid format.  

<b>Bid-I</b>	<b>:</b>	<b>Technical Bid</b>
<b>Bid-II</b>	<b>:</b>	<b>Commercial Bid</b>
2. The tender document can be downloaded from the CPPP Portal <https://eprocure.gov.in/eprocure/app> OR Institute website- <https://www.iiitdm.ac.in/tender>
3. The duly filled tenders should be submitted on or before due date **15.00 HRS, 08<sup>th</sup> December 2025**. Extension of due date will not be entertained.
4. **Tenders submitted without following the two bid offer system will summarily be rejected. IIITDM Kancheepuram shall not be responsible for any delay in online submission.**
5. **Bid -1: Technical Bid**  
The online Technical bids should be uploaded containing the scanned copy of the following documents in (.pdf file)
  - I. The technical bid compliance sheet & Eligibility Criteria (**Annexure-1**)
  - II. All participating vendors should pay the EMD of Rs.28,000/-(**Annexure-2**)
  - III. Bid Security Declaration form (**Annexure-3**)
  - IV. Manufacturer's Authorization & Warranty Support Declaration (**Annexure-4**)
  - V. Bidders shall quote only those products in the bid that are not obsolete in the market and have at least 5 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period. (**Annexure-5**)
  - VI. **Experience Certificate:** Should have executed ONE similar work costing Rs.11.20 Lakhs and above excluding taxes OR TWO similar works costing Rs.8.40 Lakhs each and above excluding taxes to reputed organizations/ research institutions/ Universities etc. in India on or after 1/1/2020 (PO copies without any alteration/modification and copies of installation report to be enclosed) (Past Experience details to give it in **Annexure -6**)
  - VII. Item Description Leaflet (**Annexure-7**)
  - VIII. Declaration Regarding Clean Track/No Legal Action (**Annexure-8**)
  - IX. Annual Maintenance Contract (**Annexure-9**)
  - X. Acceptance of Tender Terms (**Annexure-10**)
  - XI. No Relation Certificate (**Annexure-11**)

Bids should have a validity of **120 days**. The technical offer should not contain any information on price.

**Important:**

The Technical bid consisting of all annexures and other documents should be serially numbered and to be uploaded as a single pdf file and the page number details has to be furnished in the compliance sheet. The total number of pages uploaded to be mentioned in the relevant column.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**Earnest Money Deposit:**

- Bidders shall Deposit EMD in the following bank. The amount must be through online mode and it shall be received on or before the last date and time of bid submission and the payment proof of EMD shall be attached along with the technical bid. No other mode of payment is accepted.

**Steps for submission of EMD through SBI E-Collect:**

- Go to link - <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm>
- Please select category as “Educational Institutions”
- Please select “IIITDM – KANCHEEPURAM A/C” from drop down list
- Please select “Earnest Money Deposit (EMD)” from Payment Category drop down list
- Kindly fill all tender details, contact details, EMD amount and make payment.
- After successful payment, the payment proof of EMD shall be attached along with the technical bid.
- In the case of payment failure/ mismatch of particulars leads to cancellation of bid.
- For the successful bidder, the EMD will be retained/ adjusted against the security deposit.
- For the unsuccessful bidders, EMD amount will be refunded within 30 days from the finalization of contract.
- The bidder shall enclose cancelled cheque/bank details to refund the EMD amount in case of unsuccessful bids at the technical evaluation process.
- EMD shall be forfeited if any tenderer withdraws their offer within the bid validity period.
- Note: If in the view of bidder, any exemption / relaxation is applicable to them from any of the eligibility requirements, under any Rules / Guidelines/ Directives of Government of India, bidder may submit their claim for the applicable exemption /relaxation, quoting the valid Rule/Guidelines/ Directives with a copy of such notification. In this case the bidder must submit necessary and sufficient documents along with the technical bid, in support of their claim. The relevant and valid certificates in support of claim of exemption must be submitted along with the Technical Bid.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**6. Bid-2: Commercial Bid / Price:**

- i. **The Institute is exempted from custom duty (as applicable to Research Institutes/University) vide Custom notification no. 51/96 dt 23.07.1996 based on the DSIR notification in this regard.**
- ii. The Price may be quoted in INR only.
- iii. The Price quoted should be for FOR Destination (IIITD&M Kancheepuram, Melakottaiyur, Off Vandalur-Kelambakkam Road, Chennai – 600 127).
- iv. The packing, forwarding, freight, insurance and commissioning charges, if any extra may be quoted separately in commercial bid.
- v. This should contain only the price information along with commercial terms & conditions.
- vi. Submission of commercial bids by any other means shall not be accepted by the Institute in any circumstances.
- vii. **The Institute is Government Funded Educational Institution offering UG/PG and PhD programmes. The Item is required for student laboratory purpose and prices may be quoted at applicable “Academic Pricing”.**

**7. Technical Evaluation:**

- a) All the technical aspects of the bids will be evaluated by a committee constituted by the Director. The scrutiny of bids will be done prima-facie on the basis of documents and information furnished by the bidder in the bid. Hence, the bidders are requested to upload all the required documents to avoid rejection of bid for want of information.
- b) The Technical Committee will examine all the Technical aspects of the bids received. Further, the Technical Committee may seek additional information from the existing users at IIITDM Kancheepuram or from other Institutes, these feedbacks will be considered for technical evaluation, the bidders will also be called for technical presentations if it is required so.
- c) The information received and the bids already submitted together will be examined with reference to the tendered specifications and evaluation is made by the Technical Committee.
- d) Further, the Institute may verify from the end users specified in the technical bid about the execution and satisfactory functioning of the item quoted, if required.
- e) Any information given in the bid found to be incorrect / false / suppressed fact will render the bidder ineligible at any stage during evaluation process or after issuance of PO and PO can be cancelled with no cost to the Institute.

**8. Preparation and Submission of Offers:**

- a) Quotation should be submitted directly by the original manufacturer/supplier or its sole authorized distributor/dealer/Indian Agent. In case of bid by authorized dealer/distributor/Indian Agent, the manufacturer authorization should be attached with the technical bid as per **Annexure**.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**9. Opening of Commercial Bids**

IIITD&M Kancheepuram will open commercial bids of only the shortlisted bidders who qualified at the technical evaluation stage.

**Commercial Evaluation:**

- The bids shall be evaluated on the basis of final landing cost at F.O.R. Destination (Lab Building) at IIITD&M Kancheepuram, Melakottaiyur, Off Vandalur-Kelambakkam Road, Chennai – 600 127
- After arriving at final pricing of individual offers of all the short-listed firms, the lowest firm will be awarded with Contract/Purchase Order.
- The price mentioned in BoQ must be inclusive of transportation, Insurance, loading and unloading and any other local service required for delivering the goods for the desired destination as decided by IIITDM Kancheepuram. Loading and unloading is strictly in vendor scope. IIITDM Kancheepuram will not provide any manpower support towards the same.
- The installation, commissioning and training charges (If any) must be mentioned as per the BoQ (if requested separately in BoQ) else the price quoted will be taken as inclusive of installation, commissioning and training.
- The institute will not be responsible in case of the bidders failing to include any of the above mentioned prices in their bid. The price mentioned in the BoQ will be final and the bidder has to comply with that, if awarded the tender.

**10. Fraud and Corruption Integrity Clause:**

IIITDM Kancheepuram requires that bidders, suppliers, contractors and consultants, if any, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy,

a. The terms set forth below are defined as follows:

- **“Corrupt practice”** means the offering, giving, receiving, or soliciting, directly or in indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
  - **“Fraudulent Practice”** means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
  - **“Collusive practice”** means a scheme or arrangement between two or more bidders, designed to establish bid prices at artificial, non -competitive levels; and
  - **“Coercive Practice”** means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract
- b. IIITDM Kancheepuram will reject a proposal for award if it determines that Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent collusive or coercive practices in competing for the Contract in question.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

- c. **Integrity Clause:** No official of a procuring entity or a bidder shall act in contravention of the codes which includes prohibition of making offer, solicitation or acceptance of bribe, reward or gift or any material benefit, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process.

**11. Delivery Period / Timelines:**

The deliveries and installation must be completed **within 9 weeks** from the date of purchase order. The time is the essence of the contract. It is mandatory for the bidders who respond to this bid to meet this expectation, as this is linked to student's Labs / classes.

**12. Supply & services:**

- i) The items covered by this document is required to be supplied and installed at **Laboratory complex, Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Off Vandalur-Kelambakkam Road, Melakottaiyur, Chennai – 600 127, Tamil Nadu.**
- ii) IIITD&M Kancheepuram will not provide any accommodation / transportation for the engineers / representatives for attending installation, commissioning and demonstration work. It is the absolute responsibility of the principal supplier / agent to make their own arrangements.

**13. Restriction on Purchase on Grounds of Defense of India:**

The Institute follows Ministry of Finance and Department of Expenditure OM No.6/18/2019-PPD dated 23<sup>rd</sup> July 2020 and subsequent order dated 23<sup>rd</sup> July 2020 which are binding and the evaluation will be done accordingly.

**14. Pre-installation:**

The BIDDER has to state in detail the Electrical Power/UPS/Air Conditioning requirements, floor Space, head room, foundation needed and also to state whether Air-conditioned environment is needed to house the system and to run the tests. i.e. pre-installation facilities required for installation may please be intimated in the technical bid. Subsequently, before the consignment lands in IIITDM Kancheepuram the BIDDER shall confirm that the pre-installation requirements are sufficient for installation of the equipment. In other words the BIDDER should continuously monitor the preinstallation requirements and see that everything is ready before the consignment is taken to the

**15. Installation and Training:**

- i) Bidder shall be responsible for installation/demonstration as applicable and for after sales service during the warranty and thereafter.
- ii) Installation and demonstration to be arranged by the supplier free of cost and the same is to be done within 15 days of the arrival of the equipment at site.
- iii) Necessary training at the Institute for the employees of IIITDM Kancheepuram to be provided.





**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**16. Performance Bank Guarantee:**

5% Security Deposit in the cost of Purchase Order Value as Performance Bank Guarantee for a period of warranty period plus two months.

**17. Amalgamation/Acquisition etc.:**

In the event the Manufacturer/Supplier proposes for amalgamation, acquisition or sale of its business to any firm during the contract period, the BUYER/Successor of the Principal Company are liable for execution of the contract and also fulfillment of contractual obligations i.e. supply, installation, commissioning, warranty, maintenance/replacement of spares accessories etc. while submitting your bid, you may confirm this condition

**18. Warranty / Support:**

- i) The items supplied shall carry the warranty as per the requirement mentioned in the technical specification.
- ii) The defects, if any, during the guarantee / warranty period are to be rectified free of charge by arranging free replacement wherever necessary.

**19. Annual Maintenance Contract:**

- i) The party must mention in the quotation, the rate/amount of annual maintenance charges, if we opt for maintenance contract after expiry of the warranty period. This is mandatory to mention, wherever applicable.
- ii) No sub-contracting will be allowed for installation or maintaining system/ equipment / instrument during or after warranty period.

**20. Indemnity:**

The vendor shall indemnify, protect and save IIITD&M Kancheepuram against all claims, losses, costs, damages, expenses, action suits and other proceeding, resulting from infringement of any law pertaining to patent, trademarks, copyrights etc., or such other statutory infringements in respect of all the items supplied by them.

**21. Freight and Insurance:**

The items to be supplied will be insured by the vendor against all risks of loss or damage from the date of shipment till such time it is delivered at IIITD&M Kancheepuram site.

**22. Payment terms:**

**No advance payments are allowed.**

**INR Terms:** 90% payment shall be made against delivery and acceptance of the item by the Institute. The balance 10% is payable after installation, commissioning and demonstration of the whole system to the satisfaction of the Institute upon submission of PBG 5% to cover the warranty period plus 2 months.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**23. Penalty for delayed services / LD:**

- i) As time is the essence of the contract, delivery period mentioned in the purchase order should be strictly adhered to. Otherwise LD clause will be applied / enforced.
- ii) If the supplier fails to supply, and fix the item as per specifications mentioned in the order within the due date, the supplier is liable to pay liquidated damages of 1% of order value for delay of every week or part thereof subject to a maximum of 10% beyond the due date. Such money will be deducted from any amount due or which may become due to the supplier.
- iii) IIITD&M Kancheepuram reserves the right to cancel the order in case the delay is more than 04 weeks and the contractor is not eligible for any damage from the Institute and contractor will forfeit his claim for EMD.

**24. Force Majeure:**

- The Supplier shall not be liable for forfeiture of its performance bank guarantee, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the IIITDM Kancheepuram either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- If a Force Majeure situation arises, the Supplier shall promptly notify the IIITDM Kancheepuram in writing of such conditions and the cause thereof. Unless otherwise directed by the IIITDM Kancheepuram in writing, the Supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

**25. Fall clause:**

The commercial offer shall in no way exceed the lowest price at which the contractor sells the stores of identical description to any other person/organization during the currency of the contract

**26. Arbitration:**

All disputes of any kind arising out of supply, commissioning, acceptance, warranty maintenance etc., shall be referred by either party (IIITD&M Kancheepuram or the bidder) after issuance of 30 days notice in writing to the other party clearly mentioning the nature of dispute and will be referred to the arbitrator to be nominated by Director, IIITD&M Kancheepuram, India. The Venue for arbitration shall be Chennai, India.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**27. Acceptance of the terms and conditions of tender document:**

The bidders has to accept all the terms and conditions of this tender document and it is made known that the bidders quoting for this tender had impliedly accepted the terms and conditions of this tender.

**28. Interpretation of the clauses in the Tender Document:**

In case of any ambiguity / dispute in the interpretation of any of the clause in this tender document, interpretation of Director, IIITD&M Kancheepuram shall be final and binding on all parties. The IIITD&M Kancheepuram reserves the right to accept the offer in full or in parts or reject the offer summarily or partly without assigning any reasons.

**29. Jurisdiction:**

The disputes, legal matters, court issues, if any, shall be subject to Courts in the district of Chengalpattu Jurisdiction only.

**30. The competent authority reserves the right to either accept or reject the tender without assigning any reason.**

Sd/-

कुलसचिव / Registrar  
IIITD&M Kancheepuram

**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**
**ANNEXURE-1**
**TECHNICAL BID**
**Technical Compliance Sheet (to be filled and uploaded)**

<b>Name of the Agency</b>					
<b>Office Address:</b>					
<b>Name and Mobile No. of contact person:</b>					
<b>ITEM: Supply and Installation of Workstation with GPU Server (QTY: 01 No.)</b>					
SI No	Technical Specification		Compliance Yes/No/N.A.	Deviation (If Any)	Remarks
	Item Description	Requirement			
1.	Chassis	2U Rack Mountable			
2.	CPU	1 x Intel Xeon-Gold 6530 2.1GHz 32-core 270W Processor			
3.	Chipset	Intel® C741 Chipset			
4.	Memory	DIMM Slots available - 32			
		DIMM Slots Populated - 2 x 64GB DDR5 Registered DIMM (RDIMM) operating at 5600 MT/s ( overall 128GB)			
5.	Bus Slots	6 x PCIe 5.0 slots			
6.	Storage Bays	Server must have 24SFF Bays, expandable up to 26SFF Bays			
7.	Storage	3 x 960GB Read Intensive SFF SSD Need to support Raid 5			
8.	Controller	PCIe based x32 RAID controller with 8GB Flash backed write cache, supporting RAID 0, 1, 5, 6, 10, 50, 60, 1T, 10T supporting up to 32 direct-connected storage devices (SAS/SATA/NVMe). Must support mix-and-match SAS, SATA, and NVMe drives to the same controller. Controller must support 6G SATA, 24G SAS, 16G NVMe. Controller must support following : 1. Expand Logical Drive			


**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

		2. Instant Secure Erase 3. Migrate RAID/Stripe Size 4. Modifying Cache Write Policy 5. Move Logical Drive 6. Re-enable Failed Logical Drive			
9.	Ethernet Networking	Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter			
10.	Accelerator (GPU)	NVIDIA RTX 4000 Ada GPU Module, OEM server should be listed in Nvidia certified server catalog list details to furnish along with technical bid.			
11.	Interfaces	USB support with Up to 5 total: 1 front, 2 rear, 2 internal. 1GbE Dedicated management port			
12.	Power Supply	2 x 1000W Flex Slot Titanium Hot Plug Power Supply Kit			
13.	Fans	Redundant hot-plug system fans			
14.	Mouse & Keyboard	OEM logo embossed/ etched (No Stickers) Wired (USB) or higher			
15.	Industry Standard Compliance	ACPI 6.3 Compliant ,PCIe 5.0 Compliant WOL Support, Microsoft® Logo certifications PXE Support, Energy Star SMBIOS 3.2, UEFI 2.7 ,Redfish API , IPMI 2.0 Secure Digital 4.0 , Advanced Encryption Standard (AES) Triple Data Encryption Standard (3DES) SNMP v3 , TLS 1.2 DMTF Systems Management Architecture for Server Hardware Command Line Protocol (SMASH CLP) Active Directory v1.0 ASHRAE A3/A4			
16.	System Security	UEFI Secure Boot and Secure Start support Tamper-free updates - components digitally signed and verified Immutable Silicon Root of Trust Ability to rollback firmware FIPS 140-2 validation Secure erase of NAND/User data Common Criteria certification TPM (Trusted Platform Module) 1.2 option Configurable for PCI DSS			



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

		<p>compliance TPM (Trusted Platform Module) 2.0 option Advanced Encryption Standard (AES) and Triple Data Encryption Standard (3DES) on browser Bezel Locking Kit Support for Commercial National Security Algorithms (CNSA) Chassis Intrusion detection Secure Recovery - recover critical firmware to known good state on detection of compromised firmware</p>			
17.	Operating Systems and Virtualization Software Support	<p>Windows Server. Red Hat Enterprise Linux (RHEL) SUSE Linux Enterprise Server (SLES) VMware ESXi. Canonical Ubuntu Oracle Linux and Oracle VM</p>			
18.	Provisioning	<p>1. Should support tool to provision server using RESTful API to discover and deploy servers at scale 2, Provision one to many servers using own scripts to discover and deploy with Scripting Tool (STK) for Windows and Linux or Scripting Tools for Windows PowerShell</p>			
19.	Firmware security	<p>1. For firmware security, system should support remote management chip creating a fingerprint in the silicon, preventing servers from booting up unless the firmware matches the fingerprint. This feature should be immutable 2. Should maintain repository for firmware and drivers recipes to aid rollback or patching of compromised firmware. Should also store Factory Recovery recipe preloaded to rollback to factory tested secured firmware</p>			
20.	Embedded Remote Management and firmware security	<p>1. System remote management should support browser based graphical remote console along with Virtual Power button, remote boot using USB/CD/DVD Drive. It should be capable of offering upgrade of software and patches from a remote client using Media/image/folder; It should support server power capping and historical reporting and should have support for multifactor authentication</p>			



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

		<p>2. Server should have dedicated 1 Gbps remote management port</p> <p>3. Server should have storage space earmarked to be used as a repository for firmware, drivers and software components. The components can be organized in to install sets and can be used to rollback/patch faulty firmware</p> <p>4. Server should support agentless management using the out-of-band remote management port</p> <p>5. The server should support monitoring and recording changes in the server hardware and system configuration. It assists in diagnosing problems and delivering rapid resolution when system failures occur</p> <p>6. Two factor Authentication</p> <p>7. Local or Directory-based user accounts with Role based access control</p> <p>8. Remote console sharing up to 6 users simultaneously during pre-OS and OS runtime operation, Console replay - Console Replay captures and stores for replay the console video during a server's last major fault or boot sequence. Microsoft Terminal Services Integration, 128 bit SSL encryption and Secure Shell Version 2 support. Should provide support for AES and 3DES on browser. Should provide remote firmware update functionality. Should provide support for Java free graphical remote console.</p> <p>9. Should support managing multiple servers as one via</p> <p>Group Power Control</p> <p>Group Power Capping</p> <p>Group Firmware Update</p> <p>Group Configuration</p> <p>Group Virtual Media and Encrypted Virtual Media</p> <p>Group License Activation</p> <p>10. Should support RESTful API integration</p> <p>11. System should support embedded remote support to transmit hardware events directly to OEM or an authorized partner for automated phone home support</p> <p>12. Server should have security</p>			
--	--	--	--	--	--



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

		<p>dashboard : displaying the status of important security features, the Overall Security Status for the system, and the current configuration for the Security State and Server Configuration Lock features.</p> <p>13. One-button Secure Erase designed to decommission/repurpose servers</p> <p>14. NVMe wear level display</p> <p>15. Workload Performance Advisor - Provides server tuning recommendations to improve server performance</p>			
21.	Server Management	<p>Software should support dashboard view to quickly scan the managed resources to assess the overall health of the data center. It should provide an at-a-glance visual health summary of the resources user is authorized to view.</p> <p>The Dashboard minimum should display a health summary of the following:</p> <ul style="list-style-type: none"> <li>• Server Profiles</li> <li>• Server Hardware</li> <li>• Appliance alerts</li> </ul> <p>The Systems Management software should provide Role-based access control</p> <p>Zero Touch Provisioning (ZTP) using SSDP with remote access</p> <p>Management software should support integration with popular virtualization platform management software like Vmware vCenter &amp; vRealize Operations, and Microsoft System Center &amp; Admin Center</p> <p>Should help provide proactive notification of actual or impending component failure alerts on critical components like CPU, Memory and HDD.</p> <p>Should provide an online portal that can be accesible from anywhere. The portal should provide one stop, online access to the product, support information and provide information to track warranties, support contrats and status. The Portal should also provide a personalised dashboard to monitor device heath, hardware events, contract and warranty status.</p>			





**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

		<p>Should provide a visual status of individual devices and device groups. The Portal should be available on premise (at our location - console based) or off premise (in the cloud).</p> <p>Should help to proactively identify out-of-date BIOS, drivers, and Server Management agents and enable the remote update of system software/firmware components.</p> <p>Should have dashboard for firmware baselines while performing minimum required firmware checks and highlighting out-of-compliance devices for updates with the selected firmware baseline</p> <p>The Server Management Software should be of the same brand as of the server supplier.</p> <p>All updated Firmware has to available in the OEM site</p>			
22.	Display	<p>23.8" Diagonal , IPS Technology FHD (1920 x 1080) Anti-Glare, Edge-lit; WLED; 5ms Response Time; 1 x HDMI 1.4 ,1 x DisplayPort 1.2; 1 x VGA; 178° Vertical &amp; Horizontal Viewing Angle; OEM logo embossed/etched (No Stickers)</p> <p>Monitor and Desktop should be of same brand.</p> <p>1 HDMI to HDMI Cable</p>			
23.	Warranty	<p>5 Years Onsite OEM warranty and Server Warranty has to reflect in the OEM site</p>			

**TERMS & CONDITIONS:**

1. The OEM MAF is mandatory concerning this BID Number.
2. Both the OEM and the bidder must submit a document undertaking comprehensive warranty at the time of bidding.
3. The offered product warranty must be reflected on the OEM's website. Bidders should provide the relevant link.
4. The Bidder & OEM must have functional service centres in Consignee location. Valid proof and contact details should be uploaded along with the bid.
5. The Bidder & OEM must not be suspended, blacklisted, or debarred by any government organizations or institutions across India, Both the OEM and the bidder must submit a document undertaking.



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

6. The Bidder & OEM must possess valid ISO 9001; 14001; 27001 certifications
7. The Bidder & OEM must have been in the hardware business for at least 10 years, with proof to be submitted with the bid.
8. Onsite support must be provided by the OEM, and a declaration to this effect should be submitted.
9. The offered product must be accompanied by detailed datasheets in the bid to verify compliance with the technical specifications. Failure to provide the datasheets will result in rejection of the bid. datasheet must be provided for the quoted product.
10. The bidder must provide comprehensive information, rather than a simple 'yes' or 'no' response, in the compliance sheet.

An OEM MAF letter and a comprehensive warranty undertaking letter from the OEM for the two-line items for 5 years must be submitted separately. The warranty mentioned in the MAF will not be considered a comprehensive warranty certificate

**Note: The total cost will be taken into account for arriving L-1.**


Tender Enquiry No: **IIITDMK/25-26/SR/WS/02 Dt 24/11/25**
**ELIGIBILITY CRITERIA**

Sl. No	Description		Compliance Yes/No/N.A.	Page No.
1.	Technical Sheet	The technical bid compliance sheet & Eligibility Criteria <b>(Annexure-1)</b>		
2.	EMD	All participating vendors should pay the EMD of Rs.28,000/- <b>(Annexure-2)</b>		
3.	Bid Security Declaration	Bid Security Declaration form <b>(Annexure-3)</b>		
4.	Authorization Letter from OEM	<b>(Declaration from OEM to be enclosed for the following)</b> <ul style="list-style-type: none"><li>• Manufacturer’s Authorization &amp; Warranty Support Declaration <b>(Annexure-4)</b></li><li>• Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 5 years residual market life i.e. the offered product shall not be declared end-of life by the OEM before this period. <b>(Annexure-5)</b></li></ul>		
5.	Experience Certificate	<b>Experience Certificate:</b> Should have executed ONE similar work costing Rs.11.20 Lakhs and above excluding taxes OR TWO similar works costing Rs.8.40 Lakhs each and above excluding taxes to reputed organizations/ research institutions/ Universities etc. in India on or after 1/1/2020 (PO copies without any alteration/modification and copies of installation report to be enclosed) (Past Experience details to give it in <b>Annexure -6)</b>		
6.	Leaflet	Product Leaflet <b>(Annexure-7)</b>		
7.	Declaration Regarding Clean Track/No Legal Action <b>(Annexure-8)</b>			
8.	Annual Maintenance Contract <b>(Annexure-9)</b>			
9.	Acceptance Of Tender Terms <b>(Annexure-10)</b>			
10.	No Relation Certificate <b>(Annexure-11)</b>			
11.	Bid Validity	120 Days		
12.	Total Number of pages uploaded in the technical bid			
Please Enclose Relevant Document Only.				

\*\*\*



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-3**

(To be printed in the letter head of the bidder)

**Bid Security Declaration form**

Date: \_\_\_\_\_

Tender No. \_\_\_\_\_

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported with EMD.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of two year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.
- c) The EMD will be forfeited.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

**Signature of Bidder**

**Name:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Organization Name:** \_\_\_\_\_

**Contact No.:** \_\_\_\_\_



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-4**

**Manufacturer's Authorization & Warranty Support Declaration**

**(ON OEMs Letter head)**

Date:

Tender No: \_\_\_\_\_

To  
The Director,  
IIITDM Kancheepuram,  
Chennai – 600127.

We, \_\_\_\_\_ [name of Manufacturer], who are official manufacturers of (Insert type of goods manufactured) having factories at (insert full address of Manufacturer's factories), do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following goods, manufactured by us [insert name and or brief description of the goods], and to subsequently negotiate and sign the contract.

We hereby extend our full guarantee, warranty, availability of spare parts and AMC support in accordance with the Terms and Conditions of Contract with respect to the Goods offered herein.

Authorized representative of the Manufacturer

Authorized representative Bidder

Signature:

Signature:

Name:

Name:

Address:

Address:

Mobile No:

Mobile No:



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-5**

**Manufacturer's Authorization for Product Continuity Certificate**

**(ON OEMs Letter head)**

Date:

Tender No: \_\_\_\_\_

To  
The Director,  
IIITDM Kancheepuram,  
Chennai – 600127.

We, \_\_\_\_\_ [name of Manufacturer) hereby certify that the product herein quoted with its design, \_\_\_\_\_ model \_\_\_\_\_ and \_\_\_\_\_ all \_\_\_\_\_ technical \_\_\_\_\_ specifications mentioned \_\_\_\_\_ [insert name and or brief description of the goods] in the tender will remain and have sales and service support in the market for at least 5 years of residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

Authorized representative of the Manufacturer

Authorized representative Bidder

Signature:

Signature:

Name:

Name:

Address:

Address:

Mobile No:

Mobile No:



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-6**

**Past Experience details**

List of Organizations for whom the bidder has undertaken such work in India on or after 1/1/2020.  
(must be supported with Purchase orders and installation reports)

Name of the organization	Name of Contact Person	Contact No.	PO copies without any alteration/modification and copies of installation report to be enclosed

**Note: Without submission of relevant Purchase orders, experience will not be considered.**

**Signature of Bidder**

**Name:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Organization Name:** \_\_\_\_\_

**Contact No.:** \_\_\_\_\_



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-8**

**DECLARATION REGARDING CLEAN TRACK/NO LEGAL ACTION**

(to be provided on letter head of the firm)

I hereby certify that the above firm namely \_\_\_\_\_ is neither blacklisted by any Central/State Government/Public Undertaking/Institute nor any criminal case registered / pending against the firm or its owner / partners anywhere in India.

I also certify that the above information is true and correct in any every respect and in any case at a later date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm blacklisted.

Date:

Authorized Signatory

Name:

Place:

Designation:

Contact No.:





**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-9**

**ANNUAL MAINTENANCE CONTRACT**

We hereby certify that the Annual Maintenance Contract for the equipment, after expiry of warranty period will be charged as follows:

**For Comprehensive AMC**

- 1) 1<sup>st</sup> year \_\_\_\_ % of the equipment value
- 2) 2<sup>nd</sup> year \_\_\_\_% of the equipment value
- 3) 3<sup>rd</sup> year \_\_\_\_% of the equipment value.

**For Non - Comprehensive AMC**

- 1) 1<sup>st</sup> year \_\_\_\_ % of the equipment value
- 2) 2<sup>nd</sup> year \_\_\_\_% of the equipment value
- 3) 3<sup>rd</sup> year \_\_\_\_% of the equipment value.

We also certify that the spares for the equipment will be available for the equipment for \_\_\_\_ years.

**(This rate will not be part of the commercial bid evaluation for arriving L-1)**

Date:

Authorized Signatory

Place:

Name:

Designation:

Contact No.:



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-10**

**ACCEPTANCE OF TENDER TERMS  
(To be given on Company Letter Head)**

Date: DD/MM/YYYY

To,  
The Director,  
IIITDM Kancheepuram,  
Chennai – 600127.

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: \_\_\_\_\_

Name of Tender / Work:

Dear Sir,

1. I / We have downloaded / obtained the tender documents (s) for the above mentioned “Tender” from the web site(s) namely \_\_\_\_\_ as per your advertisement, given in the above mentioned website(s).
2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.
4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.
5. I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)



**Tender Enquiry No: IIITDMK/25-26/SR/WS/02 Dt 24/11/25**

**ANNEXURE-11**

**NO RELATIONSHIP CERTIFICATE  
((To be given on Company Letter Head))**

1. I/We hereby certify that I/We\* am/are\* related/not related (\*) to any officer of IIITDM Kancheepuram. (If Related provide the details of the employee)
2. I/We\* am/are\* aware that, if the facts subsequently proved to be false, my/our\* contract will be rescinded with forfeiture of E.M.D and security deposit and I/We\* shall be liable to make good the loss or damage resulting from such cancellation.
3. I/We also note that, non-submission of this certificate will render my / our tender liable for rejection.

Date:

Authorized Signatory

Place:

Name:

Designation:

Contact No.: