# Domestic Tender Notification for the Procurement of a High-End Server in the Department of Computer Science Automation

This is an open domestic tender for the purchase of a High-end Server. This server is required for the students of Department of Computer Science and Automation (CSA) at the Indian Institute of Science (IISc).

| 1 | Section 1 | Bid Schedule         |  |
|---|-----------|----------------------|--|
| 2 | Section 2 | Eligibility Criteria | As specified by IISc   |
| 3 | Section 3 | Terms and conditions | As specified by IISc   |
| 4 | Section 4 | Specifications       | Technical specifications   |
| 5 | Section 5 | Technical Bid        | Annexure 1: Bidder details   |
|   |           |                      | Annexure 2: Declaration regarding experience of bidder             |
|   |           |                      | Annexure 3: Declaration regarding clean track record of the bidder |
|   |           |                      | Annexure 4: Declaration of acceptance of tender                    |
|   |           |                      | Annexure 5: Terms and conditions. Details of item quoted           |
| 6 | Section 6 | Commercial Bid       | Quotation with Price, Technical specifications of the equipment    |

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# **Section 1- Bid Schedule**

| 1 | Tender No                                 | CSA/Capex/2025/01  |
|---|---|--|
| 2 | Tender Date                               | 21st October 2025  |
| 3 | Item Description                          | Procurement, Installation and Commissioning of<br>High-End Server  |
| 4 | Tender Type                               | Two bid system  (i) Technical Bid (Part A)  (ii) Commercial Bid (Part B)   |
| 5 | Place of tender submission                | Department of Computer Science and Automation,<br>Indian Institute of Science, Bangalore 560012  |
| 6 | Last Date & Time for submission of tender | Thursday, 13th November 2025, by 5:00 pm   |
| 7 | For further clarification                 | Prof. Vinod Ganapathy Department of Computer Science and Automation Indian Institute of Science Ban- galore – 560012, India. Email: <a href="mailto:chair.csa@iisc.ac.in">chair.csa@iisc.ac.in</a> |

### Section 2 – Eligibility Criteria

- 1. The Bidder's firm should have existed for a minimum of 5 years. (Enclose Company Registration Certificate)
- 1. Vendors must supply proof of: A copy of at least one purchase order (PO), after redacting any price-related information, pertaining to a high-end server procurement and installation of the similar specification or better must be provided. This must be included in the technical bid. IISc may contact more users for obtaining independent references. The committee will have right to reject a bid based on the provided PO related documents.
- 2. The Bidder should belong to either a local manufacturer or a class 1/class 2 supplier distinguished by their "local content" as defined by recent edits to GFR. They should mention clearly which class they belong to in the cover letter.
  - a) Class 1 supplier: Goods and services should have local content of equal to or more than 50%.
  - b) Class 2 supplier: Goods and services should have local content of equal to or more than 20% and less than 50%.
- 4. Purchase preference as defined by the recent edits to GFR (within the "margin of purchase preference") will be givefn to Class-1 supplier.
- 5. Quote should come only from Indian Original Equipment Manufacturer (OEM) or their Indian authorized distributor.
- 6. Bidders offering imported products will fall under the category of non-local suppliers. They cannot claim themselves as Class-1 local suppliers/Class-2 local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training, and other sales service support like AMC/CMC, etc., as local value addition.
- 1. The quotations should be on FOR-IISc Bangalore basis in INR only.
- 1. MSME can seek exemption to some qualification criteria. IISc follows GFR2017 for such details
- 2. The bidder should sign and submit the declaration for Acceptance of Terms and Conditions as per -Annexure 4.

The Bidder must not be blacklisted/banned/suspended or have a record of any service- related dispute with any organization in India or elsewhere. A declaration to this effect must be given as per Annexure 3.

The vendors quoting should be registered with IISc. The quote should carry the vendor registration number in the technical bid.

### **Section 3 – Terms and Conditions**

- A) Submission of Tender:
- 1. All documentations in the tender should be in English.
- 2. Tender should be submitted in two envelops (two bid system).
  - a. Technical Bid (Part-A) Technical bid consisting of all technical details and check list for to technical specifications. **Vendors who include price information in the technical bids will be automatically disqualified.**

The technical proposal should contain a technical compliance table with 5 columns.

- i. The first column must list the technical requirements, in the order that they are given in the technical requirement below.
- i. The second column should provide specifications of the instrument against the requirement. Please provide quantitative responses wherever possible.
- i. The third column should describe your compliance with a "YES" or "NO" only. Ensure that the entries in column 2 and column 3 are consistent.
- i. The fourth column should state the reasons/explanations/context for deviations, if any.
- i. The fifth column can contain additional remarks from the Indian Original Equipment Manufacturer (OEM) or from their distributors. You can use this opportunity to highlight technical features, qualify response of previous columns, or provide additional details, compare your solution with that of your competitors or provide details as requested in the technical requirements table below.

Commercial Bid (Part-B) – Indicating item wise price for the items mentioned in the technical bid, as per the format of quotation provided in tender, and other commercial terms and conditions. In the commercial bid, the price of the GPU unit must be quoted as a separate line item. Additional GPUs may be procured from the winning bidder at the same cost per GPU mentioned in the original financial bid.

The price shall be quoted in INR only. The cost should be inclusive of delivery till the IISc campus. Price offer must be on FOR-IISc Bangalore basis.

- 1. The technical bid and price bid should each be placed in separate sealed covers, superscripting on both the envelopes the tender no. and the due date. Both these sealed covers are to be placed in a bigger cover which should also be sealed and duly superscripted with the Tender No, Tender Description & Due Date.
- The SEALED COVER superscripting tender number / due date & should reach the Department
  of Computer Science and Automation, Indian Institute of Science, Bangalore 560012, India, on
  or before due date mentioned in the tender notice. In case due date happens to be holiday the
  tender will be accepted on the next working day. If the quotation cover is not sealed, it will be
  rejected.
- 1. All queries are to be addressed to the person identified in "Section 1 Bid Schedule" of the tender notice.
- 1. GST/other taxes, levies etc., are to be indicated separately. The BIDDER should mention GST Registration and PAN in the tender document (Indian Bidders only).
- 1. If price is not quoted in Commercial Bid as per the format provided in tender document the bid

is liable to be rejected.

- 8. The Institute reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to the award of contract, without there by incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders.
- 9. Incomplete bids will be summarily rejected.

#### B) Cancellation of Tender:

Notwithstanding anything specified in this tender document, IISc Bangalore, in its sole discretion, unconditionally and without having to assign any reason, reserves the rights:

- a. To accept OR reject lowest tender or any other tender or all the tenders.
- b. To accept any tender in full or in part.
- a. To reject the tender, offer not confirming to the tender terms.

### C) Validity of the offer:

The offer shall be valid 90 Days from the date of opening of the commercial bid.

#### B) Evaluation of the offer:

- 1. The technical bid (Part A) will be opened first and evaluated.
- 1. Bidders meeting the required eligibility criteria as stated in Section 2 of this document shall only be considered for Commercial Bid (Part B) opening. Further, agencies not furnishing the documentary evidence as required will not be considered.
- 1. Pre-qualification of the bidders shall not imply final acceptance of the Commercial Bid. The agency may be rejected at any point during technical evaluation or during commercial evaluation. The decision in regard to acceptance and / or rejection of any offer in part or full shall be the sole discretion of IISc Bangalore, and decision in this regard shall be binding on the bidders.
- 1. The award of contract will be subject to acceptance of the terms and conditions stated in this tender.
- 1. Any offer which deviates from the vital conditions (as illustrated below) of the tender is liable to be rejected:
  - a. Non-submission of complete offers.
  - a. Receipt of bids after due date and time and or by email / fax (unless specified otherwise).
  - a. Receipt of bids in open conditions.
- 1. In case any BIDDER is silent on any clauses mentioned in these tender documents, IISc Bangalore shall construe that the BIDDER had accepted the clauses as of the tender and no further claim will be entertained.

- 7. No revision in the terms and conditions quoted in the offer will be entertained after the last date and time fixed for receipt of tenders.
- 1. Lowest bid will be calculated based on the total price of all items mentioned in the tender.

### E) Pre-requisites:

The bidder will provide the prerequisite installation requirement of the equipment along with the technical bid.

#### A) Warranty:

The complete system is to be under warranty period of minimum 3 years including free supply of consumables and spare parts, from the date of functional installation. Vendor should include cost of any spares that are expected to be needed during the warranty period, including electronics, subcomponents, and software. If the instrument is found to be defective, it must be replaced or rectified at the cost of the bidder within 30 days from the date of receipt of written communications from IISc, Bangalore. If there is any delay in replacement or rectification, the warranty period should be correspondingly extended.

#### B) Purchase Order:

- 1. The order will be placed on the bidder whose bid is accepted by IISc based on the terms & conditions mentioned in the tender document.
- 1. The quantity of the items in tender is only indicative. IISc, Bangalore reserves the right to increase /decrease the quantity of the items depending on the requirement.
- 1. If the quality of the product and service provided is not found satisfactory, IISc, Bangalore reserves the right to cancel or amend the contract.

### A) Delivery, Installation and Training:

The bidder shall provide the lead time to delivery, installation and made functional at IISc, Bangalore from the date of receipt of purchase order. The system should be delivered, installed, and made functional, including all software installation, within 8 weeks from the date of receipt of purchase order. The supply of the items will be considered as effected only on satisfactory installation and inspection of the system and inspection of all the items and features/capabilities tested by the IISc, Bangalore. After successful installation and inspection, the date of taking over of entire system by the IISc, Bangalore shall be taken as the start of the warranty period. No partial shipment is allowed. The bidder should also arrange for technical training to the local facility technologists and users.

### A) Payment Terms:

100% payment will be released after completion of delivery and satisfactory installation subject to TDS as per rules. Price basis must be on FOR-IISc Bangalore basis only. As per GFR no advance payment can be made to domestic vendors, unless an equal amount of bank

guarantee is provided.

### J) Statutory Variation:

Any statutory increase in the taxes and duties subsequent to bidder's offer, if it takes place within the original contractual delivery date, will be borne by IISc, Bangalore subject to the claim being supported by documentary evidence. However, if any decrease takes place the advantage will have to be passed on to IISc, Bangalore.

#### K) Dispute and Jurisdiction:

Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Bangalore, India.

#### B) General:

- 1. All amendments, time extension, clarifications etc., within the period of submission of the tender will be communicated electronically. No extension in the bid due date/time shall be considered on account of delay in receipt of any document(s) by mail.
- 1. The bidder may furnish any additional information, which is necessary to establish capabilities to successfully complete the envisaged work. It is however, advised not to furnish superfluous information.
- 1. Any information furnished by the bidder found to be incorrect, either immediately or at a later date, would render the bidder liable to be debarred from tendering/taking up of work in IISc, Bangalore.

### **Section 4 - Technical specifications**

### 1 (One) × Server with at least one NVIDIA H200 GPU (141 GB HBM3e)

### Minimum specification for the server is:

| Item<br># | Item heading     | Item specification  |
|-----------|------------------|---|
| 1         | CPU              | 2 × Intel Xeon Scalable 6th gen ( <b>Granite Rapids P Core</b> ) or newer with a base frequency of 2.5 GHz or more <b>OR</b> 2 × AMD EPYC 5th gen (Turin) with a base frequency of 2.8 GHz or more  Each CPU should have at least 64 physical cores per processor (Total: minimum of 128 cores, 256 threads). The processor should support <b>PCIe 5.0</b> or higher. |
| 2         | Memory           | 1TB of DDR5. Minimum DRAM frequency 4800 MHz.   |
| 3         | Storage          | <ul> <li>SSD - 2 X NVMe.m2 PCIe 5 with each capacity of 1.9TB or more</li> <li>HDD - 2 X 4TB SATA</li> </ul>  |
| 4         | GPU*             | Two NVIDIA H200 GPU (141GB HBM3e)   |
| 5         | Motherboard      | Should support PCIe5 or later connection between CPU and the GPU. The motherboard should be able to accommodate a total of four H200 GPUs for future expansion  |
| 6         | NIC              | 2 X 1GbE port(s)  |
| 7         | Power supply     | Gold or higher-rated power supply. It should have sufficient wattage to support CPUs, GPUs (up to four H200), DRAM, etc   |
| 8         | Operating system | Ubuntu  |

<sup>\*</sup>Please carefully read the Terms and Conditions to see how we would like the GPU price to be listed.

### In the case of price being same the following will get the preference

Lowest power configuration will be considered.

### Other requirements

- 1. Annual maintenance contract (AMC) and warranty on all components, and complete software support, all for a minimum of 3 years, should be included in the quoted cost.
- 1. Detailed instructions on installing additional GPUs, operating the system, and powering up/down the system should be provided during installation.

# Section 5 – Technical Bid

The technical bid should furnish all requirements of the tender along with all annexures in this section and be submitted to

The Chair, Department of Computer Science and Automation Attn: Prof. Vinod Ganapathy
Indian Institute of Science,
Bangalore –560012, India

### Annexure-1:

### Details of the Bidder

The bidder must provide the following mandatory information & attach supporting documents wherever mentioned:

| Details | of | the  | Bidder |  |
|---------|----|------|--------|--|
| Details | OI | tiic | Diddei |  |

- Sl. No Items Details
- 1. Name of the Bidder
- 1. Nature of Bidder (Attach attested copy of Certificate of Incorporation/ Partnership Deed)
- 2. Registration No/ Trade License, (attach attested copy)
- 3. Registered Office Address
- 4. Address for communication
- 5. Contact person- Name and Designation
- 6. Telephone No
- 7. Email ID
- 8. Website
- 9. PAN No. (attach copy)
- 10. GST No. (attach copy)

Signature of the Bidder

| Name              |       |
|-------------------|-------|
| Designation, Seal | Date: |

### Annexure-2:

# Declaration regarding experience

| The Chair,  |       |
|---|-------|
| Dept. of CSA  |       |
| Indian Institute of Science,  |       |
| Bangalore – 560012, India   |       |
| Ref: Tender No:<br>XXXXXXXX Dated:<br>XXXXX   |       |
| Supply and installation of a "High-End Server" at Dept of CSA, IISc Bangalore   |       |
| Sir,  |       |
| I've carefully gone through the Terms & Conditions contained in the above referred tender. I hereby declare that my company / firm hasyears of experience in supplying and installing | ed    |
| - (Signature of the Bidder)   |       |
| Printed Name  |       |
| Designation, Seal   | Date: |

To,

### Annexure-3:

Declaration regarding track record

| To, The Chair, Dept. of CSA, Indian Institute of Science, Bangalore – 560012, India  |        |
|--|--------|
| Ref: Tender No:<br>XXXXXXXXX Dated:<br>XXXXX   |        |
| Supply and installation of a "High-End Server" at Dept of CSA, IISc Bangalore  |        |
|  |        |
| Sir,   |        |
| I've carefully gone through the Terms & Conditions contained in the above referred tender. I her declare that my company/ firm is not currently debarred / blacklisted by any Government / Semi ernment organizations / institutions in India or abroad. I further certify that I'm competent office my company / firm to make this declaration. | Gov-   |
| Or   |        |
| I declare the following:   |        |
| S1.No  |        |
| Country in which the company is Debarred/blacklisted / case is Pending Blacklisted / debarred beenment / Semi Government/Organizations /Institutions   | y Gov- |
| Reason Since when and for how long   |        |
| (NOTE: In case the company / firm was blacklisted previously, please provide the details regard period for which the company / firm was blacklisted and the reason/s for the same).  | ing    |
| Yours faithfully (Signature of the Bidder)   |        |
| Name   |        |
| Designation, Seal Date:  |        |

### Annexure – 4:

Declaration for acceptance of terms and conditions

| 10,   |  |
|---|--|
| The Chair,  |  |
| Dept. of CSA,   |  |
| Indian Institute of Science,  |  |
| Bangalore – 560012, India   |  |
| Ref: Tender No:   |  |
| XXXXXXXX Dated:   |  |
| XXXXX   |  |
| Supply and installation of a "High-End Server" at Do  | ept of CSA, IISc Bangalore                       |
| Sir,  |  |
| I've carefully gone through the Terms & Conditions ment. I declare that all the provisions of this tender d certify that I'm an authorized signatory of my compa declaration. | locument are acceptable to my company. I further |
| Yours faithfully,   |  |
| (Signature of the Bidder)   |  |
| Name  |  |
| Designation, Seal   | Date:  |
|   |  |

### Annexure – 5:

### Details of items quoted:

- a. Company Name
- b. Product Name
- a. Part / Catalogue number
- b. Product description / main features
- c. Detailed technical specifications
- a. Remarks Instruc-

### tions to bidders:

- 1. Bidder should provide technical specifications of the quoted product/s in detail.
- 1. Bidder should attach product brochures along with technical bid.
- 1. Bidders should clearly indicate compliance or non-compliance of the technical specifications provided in the tender document.

### Section 6 - Commercial Bid

The commercial bid should be furnished with all requirements of the tender with supporting documents as mentioned under:

S.No Description Cat. Number Quantity Unit Price Sub total

- 1. Essential items noted in the technical specification
  - 1.a. ... (details of essential items)
  - 1.b. ...
- 2. Optional items noted in the technical specification
  - 2.a. ... (details of essential items)
  - 2.b. ..
- 3. Accessories for operation and installation
- 4. All Consumables, spares and software to be supplied locally
- 5. Warranty (3 years)

### Any additional items

S.No Description Cat. Number Quantity Unit Price Sub total

#### Addressed to

The Chair, Department of CSA, Attn: Prof. Vinod Ganapathy Indian Institute of Science Bangalore – 560012, India

#### Section 7 – Checklist

### (This should be enclosed with technical bid- Part A)

The following items must be checked before the Bid is submitted:

- A. Sealed Envelope "A": Technical Bid
  - 1. Section 5- Technical Bid (each page signed by the authorized signatory and sealed) with the below annexures:
    - a. Annexure 1: Bidders details
    - b. Annexure 2: Declaration regarding experience
    - a. Annexure 3: Declaration regarding clean track record
    - b. Annexure 4: Declaration for acceptance of terms and conditions
    - c. Annexure 5: Details of items quoted
  - 2. Copy of this tender document duly signed by the authorized signatory on every page and sealed.
- A. Sealed Envelop "B": Commercial Bid Section 6: Commercial Bid

Your quotation must be submitted in two envelopes: Technical Bid (Envelope A) and Commercial Bid (Envelope B) super scribing on both the envelopes with Tender No. and due date and both of these in sealed covers and put in a bigger cover which should also be sealed and duly super scribed with Tender No., Tender description & Due Date.