



IITM CDOT Samgnya Technologies Foundation
IITM Research Park, Taramani, Chennai – 600113
Contact Number: +91 96001 79773
Email id: tender@samgnya.in

Date: 23-01-2026

Dear Sir/Madam,

On behalf of the IITM CDOT Samgnya Technologies Foundation, offers are invited for the supply of **“Server Rack”** conforming to the specifications given in **technical specification document**.

Instructions to the Bidder

- I. Prices:** - The offer/bid should be exclusive of taxes and duties. The percentage of tax & duties should be clearly indicated separately.

- II. Terms of Delivery:** -
Supplier / Vendor will be fully responsible for the safe carriage of goods up to the delivery address:

M/s.IITM CDOT SAMGNYA TECHNOLOGIES FOUNDATION
D-103, First Floor, IITM Research Park,
Kanagam Road, Taramani,
Chennai-600113

The scope of the work in this tender is as follows:

- Dismantling of the master node 1 no. + 2nos. of GH 200 GPU from IIT Madras.
- Repacking and Shipping of the units to IITM Research Park.
- Supply of Smart rack solution
- Installation/Commissioning of the Smart rack, Master node + 2nos. GH 200 GPU.



Tender Number: STF/TD/004/2026

This tender is published by **IITM CDoT Samgnya Technologies Foundation** and we reserve the full right to accept / reject any tender at any stage without assigning any reason.

III. This tender will be a two-part bid the bidders and required to submit a technical bid and Price Bid in separate sealed cover.

For IITM CDoT Samgnya Technologies Foundation,

Ravindra Barlingay

Ravindra Barlingay
CEO

SCHEDULE

Important Conditions of the tender

1. The offers / bids should be submitted under two bid system (i.e.) Technical bid and financial bid. The Technical bid should consist of all technical details / specifications only. The Financial bid should indicate an item-wise price for each item and it should contain all Commercial Terms and Conditions including Taxes, transportation, packing & forwarding, installation, guarantee, payment terms, pricing terms etc.
2. For the same tender, either the OEM or the authorized dealer/service provider can only quote. But both of them cannot quote separately for the same tender.
3. The offers/bids should be sent only for a machine that is available in the market and supplied to one or more customers. A list of customers in India with details must accompany the quotations. Quotations for a prototype machine will only be accepted pursuant to further qualifications.
4. Original catalogue (not any photocopy) of the quoted model duly signed by the principals must accompany the quotation in the technical bid.
5. Compliance or Confirmation report with reference to the specifications and other terms & conditions should also be obtained from the principal.
6. **Validity:** The validity of Quotation should not be less than 120 days from the due date of tender.
7. **EMD: N.A**
8. **Performance Security:** - The successful bidder should remit Performance Security **for an amount of 5% of the value of the contract/supply**. The Performance Security may be furnished in the form of an Account Payee DD, FD Receipt in the name of "IITM CDoT Samgnya Technologies Foundation" from any scheduled commercial bank or Bank Guarantee from any scheduled commercial bank in India. **The performance security should be furnished within 14 days from the date of the purchase order.**
9. **Performance Security in the form of Bank Guarantee:** - In case the successful bidder wishes to submit Performance Security in the form of Bank Guarantee, the Bank Guarantee should be routed directly to Samgnya from the Bank. The Bank Guarantee should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier including the warranty obligations.

10. Delivery Schedule: - The vendors should complete all delivery and commissioning work within **14 weeks** of the PO date.

11. Liquidated Damages Clause: - Any deviation from the approved delivery schedule will attract a liquidated damages clause or penalty for the delayed period. In the event of delay or non-supply of materials/execution of the contract beyond the stipulated delivery/completion date, a penalty of 0.5% of the purchase order value per week of delay, subject to a maximum of 5%, will be imposed. If the delay exceeds the timeframe accepted by Samgnya, the purchase order shall be liable for cancellation, and liquidated damages will be enforced accordingly.

12. Risk Purchase Clause: - In the event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from other sources on the total risk of the supplier under risk purchase clause.

13. On-site Installation: - The equipment or machinery has to be installed or commissioned by the successful bidder within the number of days (as prescribed by PI) from the date of receipt of the item at the site of Samgnya.

14. Warranty/Guarantee: - The Original Equipment Manufacturer (OEM) shall provide a minimum warranty/guarantee period of 1 (one) year for the supplied machinery/equipment from the date of delivery. Further, the OEM shall commit to provide an Annual Maintenance Contract (AMC) for an additional 2 (two) years after expiry of the warranty period. Thus, the OEM must ensure a total coverage period of 3 (three) years (1 year warranty + 2 years AMC) for the supplied equipment only.

15. Acceptance and Rejection: - Samgnya has the right to accept the whole or any part of the Tender or portion of the quantity offered or reject it in full without assigning any reason.

16. Do not quote optional items or additional items unless and otherwise mentioned in the Tender documents / Specifications.

17. Debarment from Bidding: In case of breach of Terms & Conditions, Bidder may be suspended from being eligible for bidding in any contract with IIT PTF up to 2 Years [as per Rule 151(iii) of GFR] from the date of Tender.

18. No price disclosure in technical documents: Bidders shall not indicate or mention any price/cost details anywhere except in the designated Price Bid. Any bidder found indicating price(s) in any other document or section of the bid shall be **liable for disqualification**.

19. Disputes and Jurisdiction:

- **Settlement of Disputes:** Any dispute, controversy or claim arising out of or in connection with this PO including any question regarding its existence, validity, breach or termination, shall in the first instance be attempted to be resolved amicably by both the Parties. If attempts for such amicable resolution fails or no decision is reached within 30 days whichever is earlier, then such disputes shall be settled by arbitration in accordance with the Arbitration and Conciliation Act, 1996. Unless the Parties agree on a sole arbitrator, within 30 days from the receipt of a written request by one Party from the other Party to so agree, the arbitral panel shall comprise of two arbitrators. In that event, the supplier will nominate one arbitrator and Samgnya shall nominate one arbitrator. The arbitration proceeding shall be carried out in English language. The cost of arbitration and fees of the arbitrator(s) shall be shared equally by the Parties. The seat of arbitration shall be at Chennai.
- **The Applicable Law:** The Purchase Order shall be construed, interpreted and governed by the Laws of India. The court at Chennai shall have exclusive jurisdiction subject to the arbitration clause.
- Any legal disputes arising out of any breach of contact pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Chennai in Tamil Nadu.

20. All Amendments, time extension, clarifications etc., will be uploaded on the website only and will not be published in newspapers. Bidders should regularly visit the above website <https://www.samgnya.in/> to keep themselves updated. No extension of the bid due date/ time shall be considered on account of delay in receipt of any document by mail.

21. **Eligibility Criteria:** "Class - I Local Suppliers" and "Class - II Local Suppliers" and "Non-Local Suppliers" can participate in this bidding.

22. **Preference to "class I Local Suppliers":** preference will be given to "class 1 local suppliers" (subject to class -I local supplier's quoted price falling within the margin of purchase preference) as per public procurement (preference to make in India) order 2017 .O.M No P- 45021/2/2017 – pp(BE - 11) dt 04/06/2020 subject to the conditions that the "class 1 Local Supplier" should agree to supply goods / provide service at L1 rate and furnish a certificate with the technical bid document that the goods/service provided by them consists local content equal to or more than 50%.(certificate from Chartered Accountant in case value of contract exceeds Rs. 10 crore).

- 'Class - I local supplier' means a supplier or service provider whose goods, services or works offered for procurement consists of local content equal to or more than 50% as defined under the above said order. Declaration to be provided as per Annexure-I per item/service/work.
- 'Class - II local supplier' means a supplier or service provider whose goods, services or works offered for procurement consists of local content equal to 20% but less than 50% as defined under the above said order. Declaration to be provided as per Annexure-I per item/service/work. Imported and repackaged goods will not qualify as a Class - II local supplier.
- "Non-Local Suppliers" means a supplier or service provider whose goods, services or works offered for procurement, has local content less than or equal to 20% as defined under the above said order. Declaration to be provided as per Annexure-I per item/service/work.

Acknowledgement: - It is hereby acknowledged that the tenderer has gone through all the conditions mentioned above and agrees to abide by them.

Date:

Signature of the Bidder
with Name & Address

Technical Specification: Server Rack

Specifications	Configuration
Capacity of IT Load (Total)	Total 7kVA
No. of IT Racks (42U height x 600mm Width x 1800mm Deep - Total including Containment)	1 Nos
No. of CRV Containment Racks (42U height x 400mm Width x 1800mm Deep - Total including Containment)	1 Nos
IT Racks with Front Glass Door, Rear Split Door, Top Cover & Bottom cover, Top & Bottom Cable Brush, Cable basket and Power Cable Trough on Top of the rack Bottom 100mm Base Plinth and Side Panels on extreme sides only	1 Set
U space available for IT Load	33U+
Heavy duty Tray	To be supplied as per manufacturer specification
Cable manager	To be supplied as per manufacturer specification
Hot Aisle containment	300mm
Cold Aisle containment	300mm
Caged Separator in Cold Aisle containment	To be supplied as per manufacturer specification
Caged Separator in Hot Aisle containment	To be supplied as per manufacturer specification
Gross Cooling Capacity in Each Row	30kW
Net Sensable Cooling Capacity (to support IT load)	Max 7kW
Cooling Type	To be Confirmed by the Supplier /Manufacturer
Cooling Technology	To be Confirmed by the Supplier /Manufacturer
Physical Safety	Manufacturer to confirm on the Safety Standards
Biometric Access Control Common Reader	To be supplied as per manufacturer specification
Electromagnetic locks for Biometric Access Control	To be supplied as per manufacturer specification
Emergency Door opening option for IT rack	1 Set.
Fire Alarm & Detection within Smart Row with Smoke detectors	To be supplied as per manufacturer specification
Clean agent-based Fire Supersession System	To be supplied as per manufacturer specification
Detailed Monitoring & Diagnostics thru RDU	To be Confirmed by the Supplier /Manufacturer

IP Based Remote monitoring Appliance	1 No.
Vertiv PAC monitoring	To be Confirmed by the Supplier /Manufacturer
Temperature Monitoring	1 No.
Temp and Humidity Monitoring	1 No.
Door Switch Sensor	1 No.
Water Leak Sensor 5M length	1 No.
Smoke Detection	1 No.
Beacon Alarm	1 No.
Event Alerts	To be supplied as per manufacturer specification
RS485 Port for Sensor connectivity	To be supplied as per manufacturer specification
Email Notification	To be Confirmed by the Supplier /Manufacturer
Blanking Panel (50%)	To be supplied as per manufacturer specification
Cabin LED Lighting	1 No.
Rack Power Distribution	To be supplied as per manufacturer specification
Vertical Socket Basic Strip, with 18 nos of IEC C13 Sockets and 6 nos, of IEC C19 Socket, with 2.5 Mtr Power Chord, with 32 A , 3 Phase MCB. RAL 9005	2 Nos.
UPS Power distribution till Inrow PAC and PDU's	To be supplied as per manufacturer specification
Installation, Commissioning, Testing & Handover	To be Confirmed by the Supplier /Manufacturer
Dimensions (H x D x W) MM (Smart Row)	2300 H x 1800 D x 1200 W
Installation, Commissioning, Testing & Handover with 2 Hr Training	To be Confirmed by the Supplier /Manufacturer
PAC IDU to CW tapping point off Piping for Inrow PAC	To be Confirmed by the Supplier /Manufacturer
WARRANTY - 1 YEAR STANDARD	To be Confirmed by the Supplier /Manufacturer
Rack Power Distribution	To be Confirmed by the Supplier /Manufacturer

Date:

Signature of the Bidder
with Name & Address

ANNEXURE – I

FORMAT FOR AFFIDAVIT OF SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA – PER ITEM

Tender bidding Number:

Name of the item / Service:

Date: _____

We _____, _____ Resident
of _____

Hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Policy vide GOI Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt. 16th September 2020 & P- 45021/102/2019-BE-II-Part(1) (E-50310) Dt. 4th March 2021 and any subsequent modifications/Amendments, if any and

That the local content for all inputs which constitute the said item/service/work has been verified by me and I am responsible for the correctness of the claims made therein.

Tick (✓) and Fill the Appropriate Category	
<input type="checkbox"/>	I/We [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to or more than 50% and come under " Class-I Local Supplier " category.
<input type="checkbox"/>	I/We [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to 20% but less than 50% and come under " Class-II Local Supplier " category.
<input type="checkbox"/>	I/We [name of the supplier] hereby confirm in respect of quoted items that Local Content is less than 20% and come under "Non-Local Supplier" category.

- The details of the location (s) at which the local value addition is made and the proportionate value of local content in percentage

Address _____ Percentage of Local content: _____ %

For and on behalf of(Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Directors)
<Insert Name, Designation and Contact No.>



[Note: In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate from statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.]

This letter should be on the letterhead of the quoting firm and should be signed by a competent authority. Non-submission of this will lead to Disqualification of bids

ANNEXURE – II

(To be given on the letter head of the bidder)

No. _____

Dated: _____

CERTIFICATE

(Bidders from India)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that I am not from such a country.

OR (whichever is applicable)

(Bidders from Country which shares a land border with India)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that I from _____ (Name of Country) and has been registered with the Competent Authority. I also certify that I fulfil all the requirements in this regard and is eligible to be considered. *(Copy/evidence of valid registration by the Competent Authority is to be attached)*

Signature of the Bidder

ANNEXURE-III

Pre-Qualification Criteria: I				
S.NO	PRE-QUALIFICATION CRITERIA - I	Compliance (Yes/No)	Reference if any	Remarks, If any
1	Declaration for local suppliers should be submitted in the prescribed proforma format as per Annexure I			
2	The bidder shall not be from a country sharing land border with India and if the bidder is from a country sharing land border with India the bidder should have been registered with the competent authority as per orders of DIPP OM No. F. No. 6/18/2019-PPD dated 23rd July 2020, and MoCI Order No. P-45021/112/2020-PP (BE II) (E-43780) dated 24th August 2020. Declaration of Land border to be submitted as per Annexure II			
3	The bidder nor any of its partners has been blacklisted / debarred by any central or state government agencies in last 3 years. A self-declaration format given in Annexure V to be submitted along with Technical Bid.			
4	The Bidder, in case of authorized agent of server rack, should submit the OEM authorization certification with reference to this tender as per Annexure IV			

Pre-Qualification Criteria: II				
S.No	PRE-QUALIFICATION CRITERIA - II	Compliance (Yes/No)	Reference Page No.	Remarks, If any
1	The bidder should be authorised vendors of Nvidia as the scope of work covers both supply of server rack and shifting of the GH200 GPU nodes (2 Nos.) + master Node (1 No.)			

Signature of the Bidder



ANNEXURE-IV

OEM CERTIFICATION FORM
(In Original Letter Head of OEM)

Tender No: Dated:

We are Original Equipment Manufacturers (OEM) of..... (Name of the company)
Ms..... (Name of the vendor) is one of our
Distributors/Dealers/Resellers/Partners (tick one) for theand is participating in the above
mentioned tender by offering our product model.....(Name of the product with
model number).

..... is authorized to bid, sell and provide service support warranty
for our product as mentioned above.

Signature of the Bidder



Annexure V

NON-BLACKLISTING DECLARATION

Date: XXXX

Subject: Non-Blacklisting declaration in connection with tender RFF No: XXXXXX for procurement of "XXXXXXXXXXXXXXXXXXXXXX"

This is to notify you that our Firm/Company/Organization *provide Name of the Firm/Company/Organization* intends to submit a proposal in response to the invitation for procurement of "XXXXXXXXXXXXXXXXXXXXXX" In accordance with the above we declare that:

- a) We are not involved in any major litigation that may have an impact of affecting or Letter compromising the delivery of services as required under this assignment.
- b) We are not blacklisted by any Central/ State Government/ agency of Central/ State Government of India or any other country in the world/ Public Sector Undertaking/any Regulatory Authorities in India or any other country in the world for any kind of fraudulent activities in last 3 years.

Signature of the Bidder

Annexure - VI
TENDER CHECKLIST – Mandatory to be filled in along with specification Document.

Sl. No.	Check List Details - Technical Bid	Yes / Enclosed
01	Acceptance of Condition by signing on all pages of the Tender document. The Tender document shall be signed by a person legally authorized.	
02	Acceptance of Technical specification by signing on all pages.	
03	Certification of Class I / Class II/ Non-Local supplier to be submitted (as a Part of technical bid) per item / service / work as per Annexure I	
04	Land border certification - Annexure II	
05	Pre-Qualification criteria - Annexure III	
06	OEM Certification Form - Annexure IV	
07	Non-blacklisting Declaration Letter - Annexure V	
Sl. No.	Check List Details - Price Bid	Yes / Enclosed
01	The Price Bid shall be submitted in the prescribed format only , and placed in a separate sealed cover .	

The above documents should be provided for a contractor's bid to be valid. Bidders are asked to supply and tick off the required information. Failure to provide any of the stated documents may result in the bid being considered non-compliant and rejected.

Signature of the Bidder

Bidders should upload in PDF only in the designated column on the portal under "Price Bid" only.

Price Bid

Sl. No.	Locations	Price without GST in INR (1)	Cost of the GST in INR (2)	Total Price Including GST in INR (1+2)
01	Supply of Server Rack as per specification			
02	Dismantling, packing and shifting of 1 Master node & 2 GH 200 GPU's. from IIT Madras campus to IITM Research Park (~10KM distance)			
03	Assembly and commissioning of the Server rack, Master node + GH200 GPU's			

Note:

- Bidders shall not indicate or mention any price/cost details anywhere except in the designated Price Bid.

Signature of the Bidder