

**Foundation for Innovation and Technology Transfer
(FITT)**

Notice Inviting Quotations for supply of special purpose computing system

Date: 8th March 2021

NIQ no. FT/05/295/2021

Due Date: 15.03.2021, 5 PM

Quotations are invited for a special purpose computing system. The required specifications are given below. Complete technical information should be provided along with the Technical bid. Please refer to the last page on Terms and Conditions for details on how and when to submit Technical and Financial bids.

Technical Specifications

- Minimum Dual (2) Intel Xeon Processors with Total 64 Threads or higher with Max turbo Clock Speed of upto 3.9 Ghz
- Compatible motherboard with Intel C621 Chipset Motherboard with Support for 4 x 3090 24 GB FL GPU Cards without any Extra Rizer Cable and support up to 768 GB RAM.
- 512 GB ECC RAM of 3600 Mhz or Higher (Individual RAM cards must be of size 64 GB or above)
- Quad (4 x) Nvidia Chipset 3090 24GB Graphic Cards
- Dual Nvidia Nvlink Card for Quad Nvidia 3090 24GB
- 2TB SATA SSD
- 8TB (4TB x 2) Enterprise Edition HDD with 7200 RPM Class, SATA 6 Gb/s, 256 MB Cache, 3.5 Inch
- Highly reliable performance air cooler without any Heating issues
- Appropriate Space Full Tower Cabinet With Space to fit above configuration (Please specify the Make and Model)
- Appropriate dual redundant power supply to power Full System configuration with Quad 3090 Setup (Please specify the Make and Model)
- Appropriate UPS of Minimum 3KVA
- 3 x Wireless Keyboard and Mouse Combo (Black)
- 3 x (23.8") IPS FHD Monitor Eye-Care Monitor Slim Bezel Design
- NAS -: Intel® Celeron® J1900 quad-core 2.0 GHz processor (burst up to 2.42 GHz) with 8GB RAM , 512MB Flash Memory, 10TB x 2 HDD 3.5inch with Option to add 2 more drives, 4 x Hot-swappable Bay
- Certification: ISV Certified Built
- up to 3 USFF client terminals (support for minimum intel i7 8th gen, 16GB RAM, 500 GB SSD)
- Full client-server software configuration
- Authorized software should be installed as per end-user requirement.

- Support: 3 year on-site support, full installation boot-up support included
- Warranty: OEM specified warranty on all key components

Terms & Conditions Details

1. The offer/bid should be submitted in two bid systems (i.e.) Technical bid and financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. Financial bid should indicate item wise price for the items mentioned in the technical bid
2. The quote should reach the following address on or before 5:00 PM on 15th March, 2021 (Indian Standard Time).

Dr. Manan Suri
Electrical Engineering Department
IIT Delhi, Hauz Khas
New Delhi, 110016

3. Please quote prices for FOB New Delhi, inclusive of all taxes and duties.
4. Please specify all of your terms and conditions clearly, including delivery period.
5. Authorized dealer for the OEM/Spare must attached Certificate of Authority and statement that the firm shall conform to the latest amount by the OEM (to be attached)
6. FITT reserves the right to accept or reject any or all quotations without assigning any reasons thereof.
7. Quote must be in Indian Rupees and must be valid for at least three months.
8. Technical literature and proof of similar past installations in India must be provided.
9. If quote is being submitted by a representative of the manufacturer/OEM, a valid agency-ship or dealership certificate authorizing the agent to quote on behalf of the manufacturer/OEM must be enclosed. Principal and vendor, both, are not allowed to quote for the same product.
10. Mode of payment for purchases in foreign currency are through irrevocable letter of credit, or through wire transfer on delivery. Only bank charges within India are payable by FITT, IIT Delhi, all bank charges outside India are the responsibility of the seller. For purchases in INR, payment is on delivery.
11. The purchase committee reserves the right to accept or reject any or all quotations without assigning any reasons thereof. In all matters, the decision of the purchase committee will be final and binding.