



NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR

MAHATMA GANDHI AVENUE
DURGAPUR –713 209, WEST BENGAL, INDIA

FAX: 0343-2547375;
Website: www.nitdgp.ac.in

BID REFERENCE: NITD/ ITIC/INTERNET/2015/01/

21.08.2015

To

Dear Sir,

Sub: INVITATION FOR QUOTATIONS FOR 100 MBPS (1:1) INTERNET BANDWIDTH

1. You are invited to submit your most competitive quotation for the goods as per annexure-I
2. **Bid Price**
 - a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price **F.O.R. NIT Durgapur**.
 - c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - d) The bid price must be quoted in **Indian Rupees**.
3. Each bidder shall submit only one quotation for each item. Manufacturer/authorized dealers of reputed brands of high technical quality with adequate after-sales support facilities are eligible to apply. The bidder must have supplied similar good to reputed organization to their full satisfaction and furnish a list of the same.
4. The bid submitted by the bidder must comprise the following:

Part – I (Techno-commercial Bid)

- (a) Detailed technical specifications and literature/drawings/manuals of the goods/services to be supplied
- (b) Authorized dealership certificate from the original manufacturer
- (c) Credentials and list of organizations where the bidder supplied similar items
- (d) Warranty period (comprehensive on-site)
- (e) Valid sales-tax / VAT clearance certificate

Part – II (Price Bid)

Price bid (vide annexure-II)

5. **Validity of Quotation**
Quotation shall remain valid for a period not less than **60** days after the deadline date specified for submission.

6. **Evaluation of Quotations**
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
(a) are properly signed and
(b) conform to the terms and conditions, and specifications.
7. **Award of contract**
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- 7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 7.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
8. Delivery shall be made at **Internet Server Room, NIT, Durgapur.**
9. **Payment Terms:** 100% of the installation charges of the equipment shall be paid within 30 days after the date of the Acceptance Certificate issued by the Purchaser's representative for the respective delivery, commissioning and training. Annual recurring charges shall be paid in FOUR equal quarterly installments at the end of each quarter as per the rates quoted in the price schedule subject to satisfactory service rendered as specified in the bid document in the same quarter. The charges / bandwidth will be revised after each year based on mutual discussion among purchaser and successful bidder and the current market value.
10. Comprehensive onsite warranty/service shall be applicable to the supplied goods for a period of **36 months** from the date of acceptance.
11. The Institute is **exempted from payment of custom and excise duty** on items mentioned below:
a) Scientific and technical instruments, apparatus, equipment (including computers);
b) Accessories, spare parts and consumables thereof;
c) Computer software, CD-ROM, recorded magnetic tapes, microfilms, and microchips.
12. The successful bidder must submit before the release of payment a valid bank guarantee on any nationalized bank of **10%** of the order value towards **Performance Security** during the warranty period.
13. **Liquidated Damage** will be applicable at the rate of **0.5%** per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10 %.
14. A bank draft of **Rs.1000/-** towards the Bid document price payable to "**Director, NIT Durgapur**" at Durgapur will be enclosed with the bid by the bidder.
15. A bank draft or bank guarantee worth **2%** of the quoted value payable to "**Director, NIT Durgapur**" at Durgapur will be enclosed with the bid by the bidder towards the Earnest Money Deposit (EMD). The EMD shall remain valid for a period of 45 days beyond the final bid validity period.
16. Quotations are to be submitted **in two separate sealed covers** marked **PART-I** (Techno-commercial bid) and **PART-II** (Price bid) containing relevant documents, superscripting "Bid No. - NITD/ ITIC/INTERNET/2015/01/". These two sealed covers are to be placed in a separately sealed larger cover. Further, the sentence '**Not to be opened before 15:00 hours on 21.09.2015**' is also to be put on these envelopes.

17. Settlement of any dispute will be made under the jurisdiction of Durgapur Court.
18. You are requested to provide your offer latest by **14:00** hours on **21.09. 2015**.
19. The purchaser will open the bids at **15:00** hours on **21.09. 2015**.
20. The bid document must be signed and sealed and enclosed with the bid as a token of acceptance of all terms and conditions in the bid document by the bidder.
21. The items/services must be delivered within **60 days** from the date of placement of purchase order at the respective department.
22. Comprehensive onsite warranty/service for **36 months** from the date of satisfactory installation shall be applicable for offered goods.
23. All other terms and conditions of GFR 2005 of the Government of India will be applicable.
24. Any dispute regarding this tender will be settled in Durgapur Court.

The bid must be addressed to:

**The Deputy Registrar (PS),
National Institute of Technology,
Durgapur- 713209,
West Bengal.
Mobile: 9434788157**

PART-I TECHNO COMMERCIAL FORM

Please fill up the details about your top customers preferably educational institutes (ranked in terms of Bandwidth serviced in India).

Company Name	Contact Person with phone and email, etc.	Bandwidth sold

Sl.No.	NIT DURGAPUR REQUIREMENT	YOUR OFFER
1.	Company Name with complete address, phone number, fax number, email, etc.	
2.	Total bandwidth sold in India	
3.	Total Bandwidth sold outside India	
4.	ISP: Should have Class A License from DoT, Govt. of India and must be valid throughout the contract period (Attach copy of the document).	

5.	Bidder should have valid license from DoT, GoI to setup and operate international gateways (Attach Copy of the document).	
6.	Bidder should be a member of NIXI (National Internet Exchange of India) and should have peering with NIXI at minimum (03) three locations in India.	
7.	Number of International Connectivity a) Trans Atlantic b) Trans Pacific	
8.	Number of HOPs at Durgapur.	
9.	Number of POPs at Durgapur.	
10.	Company Turn over per annum > 1 crore	
11.	Internet Connectivity via (strike out the option not available – not on satellite)	Asia-Pacific / Europe / USA
12.	Media type Single/Multi mode fibre	
13.	Customer Premises Equipment (CPE) supplied by the ISP. List in detail inclusive of router, etc.	
14.	Redundancy at All Levels: a) International Gateway b) Network Operation Centre c) POP d) Link e) Carrier f) Redundant OFC route from nearest node to NITDGP.	
15.	Guaranteed connectivity uptime > 99.5% Desirable Latency < =300 ms for USA, < =220ms for UK & Europe, < =100ms for Singapore and < =60ms for India.	

16.	Bandwidth Monitoring Tool at site and Online with features like SLA Tracker, Trouble Ticket Raiser, Proactive alarm in mobile number (NITDGP).	
17.	Bidder should provide escalation matrix with respect to severity of the fault.	
18.	Number of IP addresses to be provided (minimum _____ required)	
20.	IP address to FQDN Reverse Mapping provided (yes / no) Time duration required to complete Reverse Mapping Requests Advertise NITDGP's routing information (Yes/No)	
21.	Technical Support – Complaint redressal mechanism 24 x 7 – Give in detail.	
22.	Lead Time Required for Link Commissioning (max 30 days)	
23.	Number of hops and average roundtrip delay to YAHOO and GOOGLE from Durgapur POP. Specify the capacity of the connection and Routing path.	
24.	Submit benchmark timings and packet loss percentage figures for USA, UK, Singapore, Hong Kong, Tokyo, Australia, Korea, Brazil and South Africa.	
25.	Bidder should have never been blacklisted by any Central or State Govt. Dept. / PSU/ Autonomous Body / University / Statutory Organization etc.	

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MAHATMA GANDHI AVENUE, DURGAPUR - 713 209**

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Date:

PART-II PRICE BID

To

Deputy Registrar (P & S)
NIT, Durgapur – 713209

Commercial Offer (Submit in a separate sealed cover):-

Link Capacity	Installation Charges	Charges for Hardware, Software, etc. if any.	Bandwidth (port) charges for one year	Tax / VAT, etc.	Total
100 Mbps					

(Signature with date and stamp)