

TENDER DOCUMENT

NOTICE INVITING TENDER

FOR “500 MBPS (1:1) LEASED LINE INTERNET CONNECTION ON FIBRE OPTIC LINK AT EAST CAMPUS, DELHI TECHNOLOGICAL UNIVERSITY VIVEK VIHAR.”

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NOTICE FOR INVITING TENDER FOR ALLOTMENT OF 500 MBPS (1:1) LEASED LINE INTERNET CONNECTION ON FIBRE OPTIC LINK AT EAST CAMPUS, DELHI TECHNOLOGICAL UNIVERSITY VIVEK VIHAR

1. EAST CAMPUS, DTU, invites sealed tender from manufacturer/dealer/distributor/agencies under two-bid system for Supply, Installation and Maintenance of 500 Mbps (1:1) Dedicated Unshared Internet Leased Bandwidth requirements over fibre optic at

EAST CAMPUS, DTU Delhi for a period of **04 years (Four Years)**. The manufacturer/dealer/distributor/agencies can participate in the bid under two-bid system (Part I - Technical Bid and Part II – Financial Bid). The estimated cost of the tender is **30 Lakhs**.

2. Last date for submission/receipt of tender(s) is **30.09.2021 at 03:00 PM** and will be opened by the Tender committee in the presence of tenderers or their authorized representatives who wish to be present on the **same day at 03:30 PM** in the Office of Deputy Registrar (General Administration), DTU. In case, any holiday on the day of opening, the tenders will be opened on the next working day at the same time but the tender box will be sealed on same day and time, as scheduled above. The tenders received after the above said scheduled date and time will not be considered. Only the bids uploaded through e-procurement portal of Delhi Govt. NCT of Delhi at <http://govtprocurement.delhi.gov.in> will be considered for their evaluation.

3. Bid Schedule

Date of start and downloading tender	10.09.2021 : 9:00 AM
Pre-Bid Meeting	17.09.2021 : 3:00 PM
Declaration in Lieu of EMD	Annexure G As per OM No. F.9/4/2020-PPD
Last date and submission of tender	30.09.2021 : 3:00 PM
Date and Time of Opening Bid	30.09.2021 : 3:30 PM
Designation of the Authorized Officer and Address of Communication	Deputy Registrar, General Administration Branch, Delhi Technological University Shahbad Daulatpur, Bawana Road, Delhi 110 042

Guidelines/Procedure to be followed in introduction of 'e'-procurement Solution:

1. **Payment of Cost of Tender Document.** The collection of cost of Tender documents is dispensed away with, as there is no physical supply of tender documents and also to have absolute anonymity of bidder participating in e-procurement solution. The bidders can view/download the tender documents from the <https://govtprocurement.delhi.gov.in>
2. **Submission of Bids.** The bidders who are desirous of participating in 'e'-procurement shall submit their price bids in the standard formats prescribed in the Tender documents, displayed at: <https://govtprocurement.delhi.gov.in> . The bidder should upload the scanned copies of all the relevant certificates, documents etc. in the <https://govtprocurement.delhi.gov.in> in support of their price bids. The bidder shall sign on all the pages of tender document, statements and certificates uploaded by him, owning responsibility for their correctness/authenticity.
3. **Declaration in lieu of EMD(Earnest Money Deposit).** Annexure G, as per the OM No. F.9/4/2020-PPD dated 12/11/2020 issued by the GOI, Ministry of Finance.
4. **Price Bid Opening.** The Price Bids will be opened online by the concerned officer/officers at the specified date & time and the result will be displayed on the: <https://govtprocurement.delhi.gov.in> which can be seen by all the bidders who participated in the tenders.
5. **Processing of Tenders.** The concerned officer/officers will evaluate and process the tenders as done in the conventional tenders and will communicate the decision to the bidder online.
6. **Payment of Performance Guarantee:** The successful tenderers shall furnish a bank guarantee/FDR for an amount equal to 3% of the tender value for a period of sixty days beyond 03 years from a Nationalized/Commercial bank to ensure the satisfactory service performance. The performance guarantee is to be submitted at the time of award of work. In case the performance of the work is not found satisfactory, the amount of bank guarantee will be forfeited & credited in university account.
7. **Participation of Bidders at the time of opening of bids:** Bidders have two options to participate in tendering process at the time of opening of Bids:
 - i) Bidders can come at the place of opening of bids.
 - ii) Bidders can visualize the process online.

8. **Participation Financial Rules for e-procurement**: The e-procurement system would be applicable for purchase of goods, outsourcing of services and execution of work as prescribed in GFRs.

INSTRUCTIONS TO TENDERERS

DEFINITIONS: In this Contract, the following terms shall be interpreted as indicated below:

- 1) "Vendor or Contractor or Service Provider" shall mean the successful bidder to whom the contract has been awarded and with whom the Tendering Authority signs the contract for rendering of goods and services.
- 2) "Contract" means the agreement entered into between the Tendering Authority and the Vendor, as recorded in the document signed by the parties, including all the attachments and appendices there to, and all documents incorporated by reference there in;
- 3) "Bidder" means any firm having proper legal Agreement between the parties with the lead firm taking the full responsibility of managing the project as required in the tender. The word "Bidder" when used in the pre award period shall be synonymous with Vendor" which shall be used after award of the contract.
- 4) "The Contract Price" means the price payable/receivable to the Successful Bidder under the Contract for the full and proper performance of its contractual obligations;
- 5) "The Goods" means all the all the material/ services, which the Vendor is required to supply to the Tendering Authority under the Contract;
- 6) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance and any other incidental services and other obligations of the Vendor covered under the Contract;
- 7) "Day" means a working day.
- 8) "Tendering Authority" means General Administration, Delhi Technological University.

QUALIFICATION CRITERION

- 1) The Bidder / ISP should have acquired valid NLD and ISP License from DOT and has established Fiber/wireless network across India and operational from last 3 years.
- 2) The Bidder / ISP or their ISP should be a Class A ISP license holder from Government of India.
- 3) Average Annual turnover of the bidder for the last 3 financial Years should be minimum Rs. 50 Crores.
- 4) The Bidder shall have valid TL9000 and ISO/IEC 27001:2005 certificate.
- 5) The bidder shall have its own at least 2 International Internet Gateways & Cable Landing Stations (CLS). The gateways shall be peered with international peering points through different OFC in two different directions -- Trans-Atlantic & Trans- Pacific. Gateways should be operational for at least one year (from the date of submission of Bid).
- 6) The Bidder should have own access network for providing last mile (local loop).
- 7) The Bidder should certify that they have support mechanism in NCT region.
- 8) The Bidder should have executed similar project for bandwidth provisioning in Government or Private sector.
- 9) The bidder must have capability to provide 100 percent backup through alternate submarine route in case of cut/failure of primary submarine cable. Documentary proof must be enclosed in this regard.
- 10) The Service provider should have following technical strengths. (Self-declaration to be provided)
- 11) Service Provider should have its own PoP's across India on own Fiber.
- 12) The Service Provider should have own high capacity backbone bandwidth at the core
- 13) Service provider should have its own Fiber based backbone network of 1,00,000+ KM
- 14) The bidder shall not have been suspended/blacklisted from any business entity.

- 15)The bidder should have direct peering with various national/International content/service providers.
- 16)The bidder should have Network management center with DR facility, at two different places in India in different seismic zones, for trouble shooting round the clock to ensure uninterrupted services.

TERMS AND CONDITIONS

FOR INTERNET LEASE LINE 500 MBPS(1:1) DEDICATED UNSHARED INTERNET LEASED BANDWIDTH REQUIREMENTS OVER FIBRE OPTIC TENDER

1. The vendor shall sign a formal Agreement on a non-judicial stamp paper worth **Rs 100/- (Rupees one hundred only)** (at his cost) within seven days from award of the work.
2. The tenderers should go through the complete tender document including all terms and conditions by the Delhi Technological University before tendering.
3. The bidder is advised to mention serial number of all the pages of NIT as per Index/list of documents, enclosures annexure and complete list of documents accordingly before uploading the same.
4. In case, the vendor fails to comply with the terms & conditions or commit breach of any of the terms and conditions, the Delhi Technological University will notify the Vendor about the said arrears of breach, as the case may be and in the event of the Vendor failing or omitting to remedy the breach or payment of the arrears within 15 days of the notice served in writing to the Vendor, the University can terminate license and thereafter the Delhi Technological University shall have the absolute right to enter upon the premises and take possession of the premises and can blacklist the firm.

5. PRELIMINARY SCRUTINY

- Prior to the detailed evaluation, the DTU will determine the substantial responsiveness of each offer to the tender document. For purpose to these clauses, a substantially responsive bid is one which confirms to all the terms and conditions of the Tender Document without material deviations. The DTU's determination of an offer's responsiveness is to be based on the contents of the Tender Offer itself without recourse to extrinsic evidence.
- The DTU will scrutinize the offer to determine whether the offer is complete, whether required technical documentation have been furnished, whether the documents have been properly signed, and whether the offer is in order.
- A tender offer determined as not substantially responsive will be rejected by the Competent Authority DTU and the financial bid for such Tenderer will not be opened.
- The DTU may waive any minor infirmity or irregularity in a Tender offer, which does not constitute a material deviation. This shall be binding on all Tenderers and the Competent Authority, DTU reserves the right of such waivers.

6. CLARIFICATION OF OFFER

To assist in the scrutiny, evaluation and comparison of offer, the DTU may, at its discretion, ask some or all Tenderers for technical clarification of their offer. The request for such clarification and the response shall be in writing. To speed up the response process, the Director, DTU, at its discretion, may ask for any technical clarification to be submitted by means of facsimile by the Tenderer. In such cases, original copy of the document describing the technical clarification must be sent to us by means of courier / in person.

7. SHORT LISTING OF TENDERERS

The DTU will short list technically qualifying Tenderers and Financial offers/ Price Bid of only these Tenderers will be opened.

8. COMPLETION OF COMPLIANCE OF TENDER CONDITIONS AND STIPULATIONS AND PRICE COMPARISON

- The DTU will evaluate the financial offers of Tenderers previously short- listed and determined to be substantially responsive.
- After opening of the financial offers of the short-listed Tenderers, if there is a discrepancy between words and figures, the amount indicated in words will prevail.

9. AWARD CRITERIA

- Contract will be awarded to the Tenderer whose financial offer has been determined to be lowest evaluated offer with the right of DTU to negotiate still for a better price. Contract may be awarded even if only one bidder qualifies technical/financial offer. However, DTU reserves the right to take appropriate decisions in such case and shall not be binding on the DTU to award the contract

10. CORRUPT AND FRAUDENT PRACTICES

DTU will reject a proposal for award if it determines that Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

PAYMENT TERMS

- Payments will be made by the competent authority on Quarterly basis against the consolidated Bill raised to the Competent Authority after that quarter end. The generated bill should clearly mention the billing period.
- It is the responsibility of the supplier to provide performance reports and graphs of Bandwidth usage and traffic to demonstrate that the SLA is being met. The Performance will be monitored every month and penalty will be applied according to SLA terms.
- Payment of taxes and other applicable Government levies will be made according to the rules and regulations as existing on the date of the payment.
- In case there is price reduction in service components during the contract period then the vendor (ISP) will pass on all such benefits to EAST CAMPUS, DTU.

LIQUIDATED DAMAGES

For any delay in Installation and Commissioning, the EAST CAMPUS, DTU will charge penalty of 0.5% of the order value/week or part thereof, subject to the cost not exceeding 05% of the total cost.

WARRANTY AND ANNUAL MAINTENANCE CONTRACT (AMC)

- The Internet with related equipment's and communication links installed by the vendor shall have a comprehensive onsite warranty for the entire period of the Service Contract after the successful commissioning and acceptance.
- The bidder shall ensure an uptime of 99.5% for the entire duration.
- ISP will ensure maintaining services from the nearest service centre which should be well equipped with service engineers and sufficient spares. The vendor will do preventive maintenance once a month for upkeep of the system

TIME FRAME

- Project is to be completed within 45 days in all respects from the date of release of work order i.e. deliveries and all kind of installations, testing and commissioning. Liquidated Damages at the rates referred in this document shall be imposed in case of any delays due to any reason whatsoever.

EXECUTION OF AGREEMENT

The vendor should execute the agreement within 10 days from the date of acceptance of award letter.

LAYOUT PLAN

- A comprehensive Fiber Layout plan have to be submitted along with the Technical Proposal.
- The Layout plan must show the end to end connectivity of Fiber cable from ISP to EAST CAMPUS, DTU, Vivek Vihar Phase II, Delhi.

SCOPE OF WORK

- A. **PROJECT SCOPE:** Supply, Installation and maintenance of 1:1 Dedicated Unshared Internet Leased Bandwidth Requirements:

Sr. No	Description	Location
1.	Internet Lease Line 500 Mbps at DTU East Campus (Vivek Vihar, Delhi), 1:1 dedicated wired Internet leased Line Uncompressed and Unshared having MPLS virtual connection with DTU Main campus (Bawana Road, Delhi). Last mile delivery on Fiber. (Over Ring Topology)	East Campus, Delhi Technological University Vivek Vihar Phase II Delhi

*Preference will be given for Fiber last mile

1. Installation requirements

- (a) The installation of the Connectivity shall be carried out in EAST CAMPUS, DTU Delhi.
- (b) Any statutory requirement for installation and working of all equipment of the ordered Fiber for Connectivity shall be responsibility of the bidder.
- (c) Permission from state government/central government shall be the sole responsibility of the bidder.

2. Specification of Equipment and Services

The technical specifications of the equipment specified in Annexure: A are the minimum requirements of the EAST CAMPUS, DTU. The vendors are at liberty to indicate higher specifications than the minimum levels EXCEPT THE BANDWIDTH. The EAST CAMPUS, DTU reserves the right to place orders at the higher specifications offered by the vendors.

3. Maintenance and Support

- a. The vendors shall furnish the details of their local centers to support and shall deploy only trained service personnel to resolve the issues which may arise. Maximum time to repair (resolve & recover) a reported break down should be Four hours. Time for this purpose shall be measured as interval between the time of reporting the problem and the time when the problem is fully solved making the faulty components/functions fully operational.
- b. Vendor and OEM support strategy should have a 24 X 7 support. Support from vendor (and OEM if applicable) should be on site whenever a faulty part is to be replaced, the replacement should be a new part with the matching OEM part number to the replaced part.
- c. EAST CAMPUS, DTU shall not be responsible for damage to the systems due to external circumstances such as earthquakes, floods, fires, riots etc.
- d. Vendor shall ensure a visit to EAST CAMPUS, DTU, of a person of designation of Area Manager on monthly basis. During the implementation stage, vendor shall depute engineers for attending to the complaints related to the hardware and software/firmware components.

- e. Uptime Guarantee Vendor shall have to guarantee continuous uninterrupted internet line availability along with all the equipment supplied by them and should achieve minimum 99 % uptime across 24 X 7 calculated on monthly basis.

B. LOCATION FOR SUPPLY OF GOODS AND SERVICES AND INSTALLATION

S.No	Description	Location
1.	Internet Lease Line 500 Mbps at DTU East Campus (Vivek Vihar, Delhi), 1:1 dedicated wired Internet leased Line Uncompressed and Unshared having MPLS virtual connection with DTU Main campus (Bawana Road, Delhi). Last mile delivery on Fiber. (Over Ring Topology)	East Campus, Delhi Technological University Vivek Vihar Phase II Delhi

C. SPECIFICATIONS

The technical specifications are the minimum requirements of the EAST CAMPUS, DTU. The Tenderer is at liberty to indicate higher specifications than the minimum level except demanded Bandwidth. The EAST CAMPUS, DTU reserves the right to place order at the higher specifications offered by the Tenderer.

- D. NON TRANSFERABLE TENDER :-** Neither the contract nor any rights granted under the contract may be sold, leased/sublet, assigned, or otherwise transferred, in whole or in part, by the vendor, and any such attempted sale, lease, assignment or otherwise transfer shall be void and of no effect without the advance written consent of EAST CAMPUS, DTU.

The detailed Scope of Work involves:

1. Provide dedicated 500 Mbps(Delhi) (1:1) Dedicated wired Internet Leased Line Uncompressed and unshared. Last Mile delivery on Fiber over ring topology
2. MPLS/Virtual connectivity of DTU East campus with DTU Main Campus.
3. The lease line from category "A" ISP (license from Govt. of India) should only be commissioned.
4. To ensure PoP level redundancy Ring Topology to be used for connectivity.
5. Provide a block of 32 Public IP's (IPV-4) to enable EAST CAMPUS, DTU to use the same for web servers, mailing solution etc.
6. Bidder should provide tool for monitoring the bandwidth / network performance without additional cost.
7. Bidder should provide required Router for Public IP
8. The bidder should furnish Internet Bandwidth Utilization/performance reports on a quarterly and send it to register EAST CAMPUS, DTU email address. However, the bidder should also provide interface to EAST CAMPUS, DTU for

monitoring utilization / performance reports on real time, hourly, daily and weekly basis.

9. The bidder should provide all necessary equipment for connectivity, if any.
10. The vendor has to provide onsite support, when required.
11. The Actual Uptime on Fiber Link to be calculated in respective month and will be measured against total uptime hours 99.5%. If the downtime exceeds the total uptime hours following penalty in % will be applicable:

S.No	Downtime	Penalty in % on monthly bill
1.	> = 99.5%	0
2.	> 99 to < 99.50	5
3.	> 98.5 to < 99	10
4.	> 98 to < 98.5	15
5.	> 95 to < 98	20
6.	> 90 to < 95	30
7.	< 90%	50

Calculation of Actual Uptime % = (Actual Uptime Hours / Total Uptime hours) X 100

Definition: Total Uptime hours = No of days in month X 24

Actual Uptime Hours = Total Uptime hours – Downtime in hours in a month Example:

In the Month of May total days is 31 and total down time in the same month in hours was 7 hours. In such case the Actual Uptime can be calculated as follows:

Total Uptime hours = 31 X 24 = 744

Actual Uptime Hours = 744 – 7 = 737

Actual Uptime % = (737/744) X 100 = 99 %

E. Service Level Agreement

This SLA describes the Service Levels applicable. Non-achievement of a Service Level may attract penalties, as set out in this SLA. The bidder shall sign SLA with EAST CAMPUS, DTU incorporating following parameters:

- a. Working days: Seven days a week (Monday to Sunday)
- b. Throughput: 100% non-blocking [symmetric]
- c. Latency: < 100ms
- d. Packet Loss/Drop: < 1.0%
- e. Helpdesk Support (with preferably toll free number): 24 X 7 X 365
- f. Mean Time To Restore: 4 hours. To be calculated on monthly basis
- g. Performance Reports: Real Time, Hourly, Daily, Weekly and Monthly
- h. Dedicated Account Management Team: Single point of contact for service requirements such as ordering, implementation, operations and billing.

F. Acceptance Test Plan (ATP)

The acceptance test will be carried out as per mutually agreed Acceptance Test Plan [ATP], which will be finalized after Work Order is issued. The link(s) will be accepted only after acceptance testing is completed as per the agreed plan and is duly signed/certified by the EAST CAMPUS, DTU and the service provider.

Specifications for Technical Offer

Item No.	Item Name	Particulars	Quoted Specifications	Compliance	Deviation
1.	Type of connectivity	Internet Lease Line 500 Mbps at DTU East Campus (Vivek Vihar, Delhi), 1:1 dedicated wired Internet leased Line Uncompressed and Unshared having MPLS virtual connection with DTU Main campus (Bawana Road, Delhi). Last mile delivery on Fiber. (Over Ring Topology)			
2.	Capacity	Internet Leased Line: 500 Mbps(EAST CAMPUS, DTU, Delhi)			
3.	Non shared on exclusive basis	1:1 Uncompressed and unshared			
4.	uptime	99%			
5.	Bandwidth guarantee	100%			
6.	Packet Loss	< 1%			
7.	Latency	Less than 5 milli second from the respective EAST CAMPUS, DTU router to the first hop of the service Provider.			
8.	Period	Three years			
9.	Public IP Pool	32 IP (IPV-4) Address for each line			

Part I: Requirements to be fulfilled

Sr. No	Features	Specifications/Descriptions	Quoted Specifications	Compliance	Deviation
1.	Last Mile	Last mile connection from the PoP of the service provider to EAST CAMPUS, DTU should be high available and of Fiber. (Over Ring Topology)			
2.	Dedicated Symmetric Internet Bandwidth	Dedicated Symmetric Internet bandwidth by peering with local POP of bidder to EAST CAMPUS, DTU. The bidder must guarantee availability of 1:1 bandwidth on their backbone at EAST CAMPUS, DTU from their peering PoP up gateway router.			
3.	Delivery	Duration for commissioning of the link after placement of the PO: Within 45 days.			
4.	Implementation of Software at client side.(Cost of software should be included in the package)	a. Bandwidth Utilization b. Up time c. Packet loss d. Ping time			
5.	Hardware for Termination	a. Mux/Modem/Router hardware required to be provided by ISP. b. Supplied hardware should be included in the services and it will be the property of the ISP only. c. Maintenance of Hardware supplied by ISP will be the responsibility of ISP only.			
6.	Diagram and Charts	a. Networking diagram between client, ISP and			

		Gateway b. Bar chart indicating the proposed schedule of completion			
7.	Services	Internet Router port at ISP Gateway for required bandwidth			
8.	Configuration	Configure the Hardware (Modem / Router etc.) and software cost of this should be included in the pack.			
9.	Installation	Installation and commissioning of the link with appropriate wiring. Cost of this should be included in the package.			
10.	Warranty	Warranty for the contract period.			
11.	DNS Services	The ISP should provide DNS services including reverse Lookups.			
12.	Layout Plan	A comprehensive Fiber Layout plan have to be submitted along with the Technical Proposal. The Layout plan must show the end to end connectivity of Fiber cable from ISP to EAST CAMPUS, DTU desired locations using map.			

Note:- For any technical queries may contact to email:- head.cc@dtu.ac.in



ANNEXURE – B

TECHNICAL BID

CHECK LIST OF THE DOCUMENTS TO BE ATTACHED WITH TECHNICAL BID

Please check whether the attested copies of the following documents have been attached or not.

S.No.	Description
1.	Name of the Agency
	Address of firm/Agency and Telephone No
	Name, Designation, Address and Telephone no. of authorized person of the firm/agency to deal with
	PAN No. of Income Tax Deptt.
2.	GST Registration No. issued by the Competent Authority along with return of last financial year.
3.	Performance statement along with necessary Documents for last three years
4.	Self-Declaration for unblemished record
5.	Declaration in Lieu of EMD (Annexure G)
6.	Copies of Certificate of incorporation of the firm (e.g. Registrations Partnership Firm, Proprietary concern Company etc. & copy of the Factory Registration Certificate, if applicable
7.	Income tax return for last three financial years.
8.	Terms & conditions of the tender (duly signed)
9.	Proof in support of minimum 3 clients (present and / or past) who are Govt. Department with total order volume of Rs. 2cr for last 3 years out of which two assignment should have successfully executed with order value of minimum Rs. 1cr. From single Public Sector Client. Work-orders along with completion Certificates / Client's Testimonial given by concerned organizations or whom work is done should be submitted
10.	Technical Proposal
11.	Hardware resources proposed for deployment
12.	Problem Escalation Mechanism with name, designation and contact details at each level up to the level of CEO.
13.	Certificate regarding not black listed by Govt. Departments.

*Separate copies for each document mentioned above is to be submitted.

Declaration: -

This is to certify that I/We before signing this tender have read and fully understand all the terms and conditions contained herein and undertake myself/ourselves to abide by them.

Signature of the tenders: - _____

Name: - _____

Designation: - _____

Address: - _____

Phone No: - (O) _____

(R) _____



DELHI TECHNOLOGICAL UNIVERSITY
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Govt. of NCT of Delhi
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Tel: +91-11-2729 4673, e-mail: ga@dtu.ac.in



एक कदम स्वच्छता की ओर

ANNEXURE –C

PRICE SCHEDULE

Component wise Rates Price Quoted (in Rs.)		
		For DTU
S.NO	Item	Price per Year (Validity 4 Years) (500 Mbps1:1 Dedicated Internet leased line)
1.	Fixed Charges (One Time Charges) (Installation, Commissioning, Testing)	Rs. In Words:
2.	Maintenance cost including monthly charges of lease line for Four years	Rs. In Words:
3.	Taxes GST- (PI Specify)	Rs. In Words:
4.	Total	Rs. In Words:
		For 1 yrs: Rs. IN WORDS: Rs.
		Grand Total

Name &Signature of the Contractor
Seal

That we are sole owner/authorized agents/ of
.....
That we/the undersigned agency is equipped with adequate hardware/software and other facilities required for providing services and our establishment is open for inspection by the representatives of DTU
We hereby offer to provide Services at the prices and rates mentioned in the financial bid (as per financial template).
We do hereby undertake, that,
In the event of acceptance of our bid, the Services shall be provided as stipulated in the work order and the tender terms and conditions to the Bid and that we shall perform the entire incidental services.
The prices quoted are inclusive of all charges inclusive of traveling, hardware/ software/ manpower etc. for providing the desired services.
We agree to abide by our offer a period of 120 days from the date fixed for opening of the tenders and what we shall remain bound by a communication within that time.
We have carefully read and understood the terms and conditions of the tender and the conditions of the contract applicable to the tender and we do hereby undertake to provide the services as per these terms and condition.
We do hereby undertake, that, until a formal contract is prepared and executed, this bid, together with your written acceptance thereof, the tender document and placement of letter of intent awarding the contract, shall constitute a binding contract between us.

Note:
1. The financial bid scrutiny for evaluation of the bid will be based on the GRAND TOTAL of all schedules.
2. The order shall be placed for 36 months. However, the performance shall be reviewed at the end of every 12 months and shall be continued for next 12 months on the satisfactory performance and adherence to the SLA. Director, DTU reserves the right to terminate/discontinue the services at any point of time, if the agreed SLA is not met
3. In case of extension in the supply of service, the differential cost will be paid to the ISP for the extended contract period.
4. All the costs should be quoted in Indian Rupees and should be fixed on lump-sum basis, no escalation of cost will be allowed under any circumstances.
5. DTU shall not pay separately any specific statutory taxes / service charges to any authority.
6. No hidden charges will be allowed, if any.

7. Bills should be raised in the name and will be paid by the Competent Authority, as specified in the tender.
I/We, hereby, undertake that we shall not ask for any other charges other than the charges specified above. We also confirm that we will make our own arrangements at our own cost for traveling, boarding, lodging, communication etc. for successful implementation
Dated: Signature:
Name of Agency:
Company Seal Full Address:

1. Rates should be quoted on monthly basis inclusive of all taxes/levies. Nothing extra will be considered.
2. Rates should be mentioned both in words and figures.
3. Financial Bid will be considered only if Technical Bid is accepted by the Competent Authority.



DELHI TECHNOLOGICAL UNIVERSITY
(Formerly Delhi College of Engineering)
Govt. of NCT of Delhi
Shahbad Daultpur, Bawana Road, Delhi 110 042
Tel: +91-11-2729 4673, e-mail: ga@dtu.ac.in



UNDERTAKING

ANNEXURE-D

We understand that you are not bound to accept the lowest or any offer you may receive.
We agree to the terms and conditions mentioned in the Tender Document.
Dated this _____ day of _____ Signature:
(In the Capacity of :)
Duly authorized to sign the tender offer for and on behalf of
Encl.: - Original Technical Bid
1. Declaration in Lieu of EMD (Annexure -G)
2. Tender offer form duly filled in.
3. Bidders Authorization Certificate.
4. Self-Declaration for unblemished record
5. Details of Bidder
6. Performance statement along with necessary Documents
7. Earnest Money Deposit
8. GST
9. Tender Document duly signed.
10. Copies of Certificate of incorporation of the firm (e.g. Registrations Partnership Firm, Proprietary concern Company etc.
11. Copy of the Factory Registration Certificate, if applicable
12. Copy of the PAN Card

<p>13. Proof in support of minimum 3 clients (present and / or past) who are Govt. Department with total order volume of Rs. 2cr for last 2 years out of which one assignment should have successfully executed with order value of minimum Rs. 1cr. From single Public Sector Client. Work-orders along with completion Certificates / Client's Testimonial given by concerned organizations or whom work is done should be submitted.</p>
<p>14. Technical Proposal</p>
<p>15. Hardware resources proposed for deployment.</p>
<p>16. Problem Escalation Mechanism with name, designation and contact details at each level up to the level of CEO.</p>
<p>17. Copies of its audited financial statements for past three financial years. (</p>
<p>(B) Sealed Financial Bid</p>
<p>1. Price Schedule, duly stamped and signed</p>



DELHI TECHNOLOGICAL UNIVERSITY
(Formerly Delhi College of Engineering)
Govt. of NCT of Delhi
Shahbad Daulatpur, Bawana Road, Delhi 110 042
Tel: +91-11-2729 4673, e-mail: ga@dtu.ac.in



ANNEXURE- E
PERFORMANCE SECURITY FORM (PSF)

To:
(Name of Indenter)
WHEREAS _____ (Name of Bidder) hereinafter called "the Bidder" has undertaken Contract No. _____ dated, _____ 20__ to render services hereinafter called "the Contract".
AND WHEREAS we have agreed to give the Bidder a guarantee:
THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Bidder, up to a total of _____ (Amount of the guarantee in Words and Figures) and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the contract and without cavil or argument, any sum or sums within the limit of _____ as aforesaid, without your needing to prove or to show this grounds or reasons for your demand or the sum specified therein.
This guarantee is valid until the _____ day of _____ 20__
Signature and Seal of Guarantors
Date
Address:



ANNEXURE – F

FORM OF AGREEMENT

THIS AGREEMENT is made on the ____ day_____(Month)_____
(Year) Between the Board of Management, Delhi Technological University through the _____ (Name and address of the Department) hereinafter called "the Department" which expression shall, unless excluded by or repugnant to the context, be deemed to include its successor in office and assigns of the one part AND _____ (Name and address of the contractor) through Shri _____, the authorized representative (hereinafter called "the contractor") (which expression shall, unless excluded by or repugnant to the context, be deemed to include its/their heirs, successors, executors, administrator, representative and assigns) of the other part. Under which the contractor shall provide uniformed and trained personnel and will use its best endeavour's to provide Internet Lease Line 500 Mbps(1:1) Dedicated Unshared Internet Leased Bandwidth requirements over fibre optic services to Delhi Technological University, Delhi.

NOW THIS AGREEMENT WITNESSETH as follows: -

1. In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the Terms and Conditions hereinafter referred to.
2. The following documents shall be deemed to form and be read and constructed as part of this Agreement, viz: -
 - (a) Letter of acceptance of award of contract;
 - (b) Terms and Conditions;
 - (c) Notice Inviting Tender;
 - (d) Bill of Quantities;
 - (e) Scope of work;
 - (f) Addendums, if any;
 - (h) Any other documents forming part of the contract.
3. In consideration of the payments to be made by the Department to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the employer to execute and the Internet Lease Line 500 Mbps(1:1) Dedicated Unshared Internet Leased Bandwidth requirements over fibre optic services w.e.f. _____ as per the provisions of this Agreement and the tender documents.
4. The Department hereby covenants to pay the contractor in consideration of the execution and completion of the works/services as per the provisions of this Agreement and the tender documents, the contract price of Rs. _____ (Rupees _____ in words).
5. Being the sum stated in the letter of acceptance subject to such additions thereto or deductions there from as may be made under the provisions of the contract at the times in manner prescribed by the contract.
6. No advance payment will be done
7. Payment will be done on quarterly basis based on good performance of parameters as mentioned in tender
8. Payment for a particular quarter period will be done after that quarter is over and processing for the same may take upto 60 days from the quarter period completion date.

IN WITNESS WHEREOF the parties hereto have signed the Agreement the day and the year first above written.

For and on behalf of the Contractor

For and on behalf of Board of
Management of University

Signature of the authorized official
officer

Signature of the authorized

Name of the official
Stamp/Seal of the Contractor
Employer
By the said

Name of the Officer
Stamp/Seal of the

By the said

_____ Name
Name

on behalf of the Contractor in the
in the
presence of:

on behalf of the Employer

the presence of:

Witness _____

Witness _____

Name _____

Name _____

Address _____

Address _____

Telephone No: _____

Telephone No: _____

INSTRUCTIONS

1. All columns shall be filled legibly.
2. Clear and precise information shall be given against each column in the space provided.
3. If any column is left blank or not properly replied to or the application is not accompanied by the pay order/demand draft of the requisite value, the application is liable to be rejected summarily.
4. The License granted is liable to be cancelled forthwith, if it is found that the applicant had given wrong or false information in the application for the issue of authorization.

**FORMAT OF BID SECURITY DECLARATION FROM BIDDERS IN LIEU OF EMO
(On Bidders Letter head)**

I/We , irrevocably declare as under:

I/We understand that, as per Clause of Tender/bid conditions, bids must be supported by a Bid Security Declaration in lieu of Earnest Money Deposit.

I/We hereby accept that I/We may be disqualified from bidding for any contract with you for a period of **One years** from the date of disqualification as may be notified by you (without prejudice to DTU's rights to claim damages or any other legal recourse) if,

- 1) I am /We are in a breach of any of the obligations under the bid conditions,
- 2) I/We have withdrawn or unilaterally modified/amended/revised, my/our Bid during the bid validity period specified in the form of Bid or extended period, if any.
- 3) On acceptance of our bid by DTU, I/we failed to deposit the prescribed Security Deposit or fails to execute the agreement or fails to commence the execution of the work in accordance with the terms and conditions and within the specified time.

Signature:

Name & designation of the authorized person signing the Bid-Securing Declaration Form:

Duly authorized to sign the bid for and on behalf of: _____ (complete name of Bidder)

Dated on _____ day of _____ month, _____ year.

(Note: In case of a Joint Venture, the Bid Security Declaration must be in the name of all partners to the Joint Venture that submits the bid)