# <u>INVITATION FOR BIDS(IFB)& NOTICE INVITNG BIDS(NIB)</u>

Name & Address of the Procuring Entity	<ul> <li>Name: NATIONAL INSTITUTE OF ELECTRONICS &amp; INFORMATION TECHNOLOGY DELHI Centre</li> <li>Address: NIELIT DELHI Centre,2nd Floor, Parsvnath Metro Mall, Near Inderlok Metro Station, Inderlok, Delhi. Pin Code: 110052.</li> </ul>			
Name & Address of the Project Officer In-charge (POIC)	<ul> <li>Name: Mr. Ashish Raturi</li> <li>Designation: Assistant Director</li> <li>Address: NIELIT DELHI Centre</li> <li>Email: ashishraturi@nielit.gov.in</li> </ul>			
Subject Matter of Procurement	Installation, Testing, Commissioning and Maintenance of Uncompressed 10 Mbps Dedicated 1:1 Leased Line Internet Bandwidth			
Bid Procedure Bid Evaluation Criteria (Selection Method)	Single-stage: One part (Financial bid) competitive bid procedure  Least Cost Based Selection (LCBS)-L1			
Websites for downloading all Bidding Document etc.	Websites: <a href="http://nielit.gov.in/delhi/tender">http://nielit.gov.in/delhi/tender</a>			
Uploading of Tender document on the website	15-Sept-2017			
Date/ Time/ Place of Pre- bid Meeting	<ul> <li>Last date of seeking clarifications/ queries by the bidder: 21-Sept-2017 15:00 Hrs</li> <li>Pre Bid Date/ Time: 25-Sept-2017 11:00 Hrs</li> <li>Place: Conference room, NIELIT Delhi Centre</li> </ul>			
Estimated Procurement Cost	Rs. 5 Lacs (Five Lacs) (For a period of two years)			
EARNEST MONEY DEPOSIT (EMD) and Mode of Payment	<ul> <li>Amount (INR): Rs.10,000/- (Ten Thousand only).</li> <li>Mode of Payment: A Banker's Cheque or Demand Draft</li> </ul>			
Manner, Place & Deadline for the submission of Bids	<ul> <li>Manner: By hand delivery, by courier or by post</li> <li>Place: NIELIT DELHI Centre,2nd Floor, Parsvnath Metro Mall, Near Inderlok Metro Station, Inderlok, Delhi. Pin Code: 110052.</li> <li>Deadline: 10- Oct-2017 14:00 Hrs</li> </ul>			
Date/ Time/ Place of Financial Bid Opening Bid Validity	<ul> <li>Date/ Time: 10-Oct-2017 15:00 Hrs</li> <li>Place: Conference room, NIELIT Delhi Centre</li> <li>90 days from the bid submission deadline</li> </ul>			
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# NATIONAL INSTITUTE OF ELECTRONICS & INFORMATION TECHNOLOGY Delhi Centre

F. NIELIT/NDL/540/2016

08.09.2017

#### SUBJECT: NOTICE INVITING FINANCIAL BIDS FOR PROVIDING LEASED LINE

#### 1. Background:

- 1.1 National Institute of Electronics & Information Technology (NIELIT), an Autonomous Scientific Society under the administrative control of Ministry of Electronics & Information Technology (MeitY), Government of India, was set up to carry out Human Resource Development and related activities in the area of Information, Electronics & Communications Technology (IECT). NIELIT is engaged both in Formal & Non-Formal Education in the area of IECT besides development of industry oriented quality education and training programmes in the state-of-the-art areas. NIELIT has endeavored to establish standards to be the country's premier institution for Examination and Certification in the field of IECT. It is also one of the National Examination Body, which accredits institutes/organizations for conducting courses in IT in the non-formal sector. At present, NIELIT has thirty seven (37) offices located across length & breadth of India with its Headquarters at New Delhi. It is also well networked throughout India with the presence of more than 800 accredited institutes.
- **1.2** NIELIT Delhi Centre is looking for reputed and well experienced vendors empanelled with National Internet Exchange of India (included in NIXI Ordinary/Associate Member List) for providing Leased Line as included in the Scope of Work in this Tender Document.

#### 2. SCOPE OF WORK, DELIVERABLES & TIMELINES:

NIELIT Delhi Centre is currently having two 4 Mbps Internet Connection from MTNL and is looking for replacing with 10 Mbps Internet Leased Line Connection from Internet bidder. Accordingly, NIELIT DELHI Centre invites sealed quotations for Lease Line 10 Mbps Internet Leased Line Connection (1:1 Uncompressed and Unshared) from bidder.

#### 2.1 Commissioning of Leased line - The Successful bidder shall

- i. Supply uncompressed 10 Mbps dedicated (1:1) Internet leased line for NIELIT DELHI Center on fast Ethernet port. The bidder shall be responsible for providing Internet services on End-to-End basis to make the entire system working to provide sustained Internet bandwidth of not less than 10 Mbps.
- ii. All items required for last mile connectivity shall be responsibility of the bidder. NIELIT DELHI Centre will get Fast Ethernet connectivity at the end. Till that connectivity whatever equipments/items are required, should be provided by the bidder. That is, the terminal equipment, for providing connectivity between router/ firewall at NIELIT DELHI Centre's end and ISP's gateway, shall be bidder's responsibility. The terminal equipment shall be leased to NIELIT DELHI Centre for the full duration of the contract.
- iii. NIELIT DELHI Centre is having video conferencing setup. It shall be vendor's responsibility to configure network for successful conduction of video conference at NIELIT DELHI Centre.

#### 2.2 Installation, Testing and Commissioning-

- i. The installation, testing and commissioning of the internet leased line would be at NIELIT DELHI Centre,2nd Floor, Parsvnath Metro Mall, Near Inderlok Metro Station, Inderlok, Delhi. Pin Code: 110052.
- ii. The bidder shall obtain installation completion and commissioning certificate (Sign-Off) for the Implementation of leased line from the nodal/designated officer/ committee of NIELIT DELHI Centre.
- iii. The bidder shall supply, install & configure any other equipment (like Screws, clamps, fasteners, ties, anchors, supports, grounding strips, wires, fibre termination kits, converters, etc.) required for completing installation at no extra cost to the purchaser.

#### 2.3 Operation and Maintenance:

- i. The bidder shall provide 24x7x365 internet service at NIELIT Delhi Centre. The operation and maintenance of the leased lines shall be onsite and on end-to-end basis.
- ii. The bidder will have to undertake end-to-end guaranteed responsibility with 99.5% uptime on quarterly basis. The bidder should guarantee average backbone network packet delivery >= 99%.
- iii. The bidder shall provide 8 IP pool (IPv4 and IPv6 each) i.e. 5 usable IPs in each scheme to NIELIT DELHI Centre for exclusive use by NIELIT DELHI Centre.
- iv. The bidder shall provide details of contact person and support mail for registering support request.
- v. The bidder will provide a self certified Internet Bandwidth and uptime report with each quarterly bill. A graphical report of latency over a time period is also desired.
- vi. Telephonic/on-site support by the bidder shall be made available to NIELIT DELHI Centre within maximum half hour after a support request/ mail.
- vii. On-site support will be available to NIELIT DELHI Centre within four hours, if the problem is at site and remains unresolved after telephonic support by the bidder's representative. Mean time to resolve the problem should not exceed 6 hours.

#### 2.4 Preventive Maintenance Services (PMS):

- i. The bidder shall conduct preventive maintenance (including inspection, testing, satisfactory execution of all diagnostics, necessary repairing of the equipment etc) at least once in a quarter, in addition to the normal maintenance required.
- ii. The Preventive Maintenance shall be carried out during non-prime hours after obtaining permission from the concerned nodal officer. The downtime during scheduled maintenance shall not exceed 3 hours even during non-prime hours.
- iii. Trouble shooting of all supplied component (hardware/ software) etc shall be the responsibility of bidder.

#### 2.5 Project Deliverables, Milestones & Time Schedule

The successful bidder should provide proper technical documentations of all components and all the installation, commissioning procedures and configurations parameters within 30 days of the commissioning & integration of equipments with NIELIT DELHI Centre, if so required by the authority. Also the successful bidder is expected to carry out all ground work for Supply, Installation, testing and commissioning of Internet leased line with NIELIT DELHI Centre and other stakeholders of the project. Bidder should take approval of templates of all the reports from NIELIT DELHI Centre before submission of deliverable to purchaser.

#### 2.6 Deliverable linked to Activity

S. No	Activity/ Scope of Work	Milestone	Deliverables (Reports/ Docs. / Infra.)	Frequency	Timelines (from date of issue of work order)
1.	work order	Issue of Work order	Acceptance of work order and Performance Security Deposit		7 days
2.	Installation and commissioning	Testing and commissioni ng	Submission of Installation Reports and report of Acceptance Testing (AT) of Delivery	One time	14 days
3.	Operationalization, Support and maintenance	Operations, Support and maintenance Services	Deliverable (duly verified by the NIELIT DELHI Centre):  ✓ Status of leased	Quarterly	Every quarter from date of commissioni
	mannenance	Scivices	line- calls logged and resolved  ✓ Preventive	Quarterly	ng
			maintenance report giving details about the activities done as a part of preventive maintenance	Quarterry	
			<ul> <li>✓ Formal root cause analysis report, including:</li> <li>Explanation of the root cause</li> </ul>	Within 7 days from date of demand raised to	
			<ul> <li>Actions taken to resolve the problem</li> <li>Action plan to prevent re-</li> </ul>	the bidder	
			occurrence  ✓ Internet Bandwidth and uptime report	Quarterly	

#### **3 EARNEST MONEY DEPOSIT (EMD):**

All bidders are required to enclose a Pay Order/Bank Draft of Rs.10,000/- in favour of NIELIT, NEW Delhi as EMD. Bids received without EMD shall be rejected. The EMD submitted by unsuccessful bidders would be refunded within one month of the finalization / identification of the bidder/ contractor. The EMD submitted by successful bidders would be refunded within one month of submission of Performance Security Deposit. No interest shall be payable on the amount of EMD.EMD should be valid for 90 days from deadline of bid submission.

#### 4 Performance Security Deposit

- **4.1** The successful Supplier/ Bidder shall, within seven (07) days of the notification of contract award, provide a Performance Security Deposit for an amount of 10% of the value of the awarded contract.
- **4.2** The proceeds of the Performance Security deposit shall be payable to the Purchaser as compensation for any loss (including loss of opportunity, time or cost) resulting from the Supplier's/Bidder's failure to comply with its obligations under the Contract.
- **4.3** Form of Performance Security deposit: Security Deposit in the form of cash will not be accepted. Performance Security may be furnished in the form of an Account payee Demand Draft, Fixed Deposit Receipt from a Commercial bank, Bank Guarantee from a Commercial bank in favour of NIELIT, NEW DELHI, payable at Delhi.
- **4.4** Performance Security Deposit should remain valid for a period of 60 (Sixty) days beyond the date of completion of all contractual obligations of the supplier including warranty obligation.
- **4.5** Forfeiture of Performance Security deposit: Performance Security deposit shall be forfeited/invoked in the following cases:
  - i. When any terms and conditions of the contract are breached by the vendor/service provider/ bidder.
  - ii. When the Supplier/ Bidder fails to commence supply or stops making the supplies or fail to provide deliverables after partially executing the purchase/ work order.
  - iii. When the supplier/contractor fails to fulfill its obligation under the contract.
  - iv. No interest will be paid by NIELIT DELHI Centre on the amount of performance security deposit.
  - v. Proper notice will be given to the Supplier/ Bidder with reasonable time before performance security deposit is forfeited.
  - vi. Forfeiture of performance security deposit shall be without prejudice to any other right of NIELIT DELHI Centre to claim any damages as admissible under the law as well as to take such action against the Supplier/ Bidder such as severing future business relation or black listing, etc, as may be deemed fit.

#### **5 Duration of contract:**

The contract awarded shall be valid for a period of two years and no change in rates shall be allowed. NIELIT DELHI Centre can extend this contract for one additional year as per mutually agreed terms and conditions.

#### **6 Terms and Conditions:**

- **6.1** Bids should be valid for a minimum period of ninety days after the bid submission due date for this tender.
- **6.2** The rates quoted should be firm and in Indian rupees. In case of any difference/discrepancy between the rates quoted in figures and words, the latter shall prevail.
- **6.3** The items to be used in execution of the work order should be genuine and of standard make. In case it is found that the items are duplicate/ fictitious, it would

- be open to the NIELIT DELHI Centre to terminate the Agreement, forfeit the Performance Security and black list the firm.
- **6.4** Copy of GST Registration Certificate and PAN number allotted by concerned authorities. Those vendors who have not migrated to or registered with GST Regime will not be eligible to participate in this tender. Any offer received from such vendors without GST Registration details will be summarily rejected.
- **6.5** Documentary evidence about legal entity of the bidder and the authorized person who would interact with NIELIT DELHI Centre must be enclosed.
- **6.6** The rates must be quoted as per the Price Schedule Performa (Appendix-II). Incomplete bids are liable to be rejected. The authorized signatory/ bidder must attest corrections, insertions, overwriting, if any.
- **6.7** The vendor awarded the contract shall have to provide the services for the entire contract period and any failure on this account shall entail invocation of the Bank Guarantee/Forfeiture of amount paid through DD towards Performance Security Deposits in addition to any other action as may be deemed fit.
- **6.8** In case of breach of Contract by the vendor, NIELIT DELHI Centre shall have the authority to cancel/terminate the Contract besides forfeiting the Security Deposits.
- **6.9** NIELIT DELHI Centre reserves the right to accept or reject any bid or cancel the tender proceeding without assigning any reason whatsoever.
- **6.10** The contract shall be subject to Delhi jurisdiction. This document and the contract or job award letter issued as a result of the tender process shall be interpreted in terms of Indian Laws.
- **6.11** All disputes arising out of this contract shall be settled amicably by NIELIT DELHI Centre and the vendor/contractor. In the event of failure to reach amicable settlement, the same shall be settled by an Arbitrator appointed as per the provisions of Arbitration and Conciliations Act, 1956. The decision of the Arbitrator shall be final and binding.

#### 7 Payments:

- **7.1** No advance payments of handling /service charges etc. under any circumstances shall be made to the vendors.
- **7.2** One time charges, if any shall be paid after submission of pre-receipted bills in duplicate along with commissioning report.
- **7.3** Payments shall be made by NIELIT DELHI Centre on quarterly basis after submission of pre-receipted bills in duplicate along with self certified Internet Bandwidth and uptime report.

#### 8 Penalty:

S.No.	Uptime of	internet	Leverage	hours	Penalty leviable % of Charges		
	leased line		per quarter		payable quarterly		
1.	99.5% or more		10.8 hours		0%		

2.	>=98.5% to < 99.5%	32.40 hours	5%
3.	>=97.5% to < 98.5%	54 hours	10%
4.	>=96.5% to < 97.5%	75.6 hours	15%
5.	>=95.5% to < 96.5%	97.20 hours	20%
6.	>=90% to < 95.5%	216 hours	25%
7.	less than 90%		1% penalty for every 1% additional downtime and letter of warning may be issued
8.	less than 50%		100% i.e. no amount payable for given quarter and letter of warning may be issued

**NOTE:** If penalty in two consecutive quarters is more than 25%, NIELIT DELHI Centre reserves the right to terminate the contract and forfeit the performance security deposit without any prior notice.

#### 9 Other Information:

- **9.1 Termination of the Contract:** Either party may terminate the contract by giving a notice of three months.
- **9.2** NIELIT Delhi Centre reserves the right to reject any or all the quotations/this tender without assigning any reason.

#### 10 Procedure for submission of the bids:

- **10.1** The bidders desirous of participating in tender shall submit Financial Bid in the Performa at Appendix I duly sealed in a cover super scribed with "Financial Bid for providing Leased Line" and addressed to Director, must reach this Office on or before 03.10.2017, 14:00 Hrs.
- **10.2** The Financial Bids would be opened on 10-Oct-2017, 03:00 PM in this Institute. Bidders may depute their representative(s) for attending the proceedings with prior written intimation to this office. The proposal received without Annexure –I & II duly signed will be treated as incomplete and hence liable to be rejected.
- 10.3 Any overwriting/cutting/use of whitener etc. may lead to rejection of the Bid.
- **10.4** Incomplete Bids shall not be considered and will be summarily rejected.

#### 11 Bid Evaluation Criteria

- 11.1 The Bids shall be operated by the authorized representatives of NIELIT DELHI Centre in the presence of representatives of bidders, if available, as per the schedule given in this document.
- 11.2 The Bidden may depute their representatives at the time of Financial Bid opening event
- 11.3 L1 bidder will be decided based on total cost[A + B + C] quoted as per Financial Bid.

- **11.4** The L1 bidder will be normally be awarded the contract. However, NIELIT DELHI Centre reserves the right to ignore any (including L1) bidder for the resons, to be recorded in writing.
- **11.5** The decisions f the Director, NIELIT Delhi Centre shall be final and binding in all matters.

#### 12 Arbitration, Laws and Jurisdiction

- 12.1 The contract shall be governed by and construed in accordance with the laws of India and would come under the exclusive jurisdiction of the Courts in Delhi, India.
- **12.2** The contract shall be executed in duplicate and the original copy of the contract will be retained by either party of the contract.
- 12.3 All disputes arising out of this contract shall be settled amicably by NIELIT DELHI Centre and the bidder. In the event of failure to reach amicable settlement, the same shall be settled by an Arbitrator appointed by NIELIT DELHI Centre, as per the provisions of "Arbitration and Conciliations Act, 1956". The decision of the Arbitrator shall be final and binding.
- **12.4** The place of Arbitration and other legal issues shall be Delhi for the purposes of this contract/work/agreement.

#### 13 Force Majeure

Any delay or failure in the performance by either party hereunder shall be excused if and to the extent caused by the occurrence of a Force Majeure. For purposes of this Agreement, Force Majeure shall mean a cause or event that is not reasonably foreseeable or otherwise caused by or under the control of the Party claiming Force Majeure, including acts of God, fires, floods, explosions, riots, wars, hurricane, sabotage terrorism, vandalism. accident, restraint of government, governmental acts, injunctions, other than those of the party or its suppliers, that prevent party from furnishing the materials or equipment, and other like events that are beyond the reasonable anticipation and control of the Party affected thereby, despite such Party's reasonable efforts to prevent, avoid, delay, or mitigate the effect of such acts, events or occurrences, and which events or the effects thereof are not attributable to a Party's failure to perform its obligations under this Agreement.

If a party asserts Force Majeure as an excuse for failure to perform the party's obligation, then the nonperforming party must prove that the party took reasonable steps to minimize delay or damages caused by foreseeable events, that the party substantially fulfilled all non-excused obligations, and that the other party was timely notified of the likelihood or actual occurrence of an event described in this Clause (Force Majeure).

# Appendix – I

### PROFORMA FOR FINANCIAL BID

Place:	Signature:
It is certified that the information furnished at terms and conditions stipulated in the Tender I. The signatory to this bid is authorized to sign su	Document and confirm to abide by the same.
Declaration:	
Total Cost (in Rupees) [A + B + C]	:
Taxes etc. (in Rupees) [B] Other Charges (to be specified in Rupees) [C]	: :
Cost offered (in Rupees) $[A = a + b*8]$ (for two years)	:
Quarterly Charges(b)	:
One time Charges (a)	•
PAN	
GST Registration No.	:
Name, Address, Telephone Number and E-mail ID of the Organization	:

Name: .....

Designation:

**Seal of the Company** 

Date:....

-I

#### **UNDERTAKING FOR REASONABLENESS**

It is certified that I am authorized by the bidder to fill and verify the costs in this bid. To the best of my knowledge & belief,

- 1. The information furnished in this bid is correct.
- 2. Tendered rates are at par with the prevailing market rates and not more than the price usually charged for secure code of same nature/class or description from any private purchaser either foreign or as well as Government purchaser.
- 3. In respect of indigenous items for which there is a controlled price fixed by law, the prices quoted are not higher than the controlled price.
- 4. Services/Products/Goods supplied, will be of requisite specification and quality.
- 5. We understand that the decision of the NIELIT DELHI Centre to accept / reject "the points of disagreements and proposed solution provided by us" would be final and binding.
- 6. We understand that the decision of the NIELIT DELHI Centre to accept / reject the bid without assigning any reason whatsoever would be final and binding.
- 7. The signatory to this bid is authorized to sign such bids on behalf of the organization.

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on:

# <u>SELF-DECLARATION – NO BLACKLISTING</u>

To			
NIELIT Dell	titute of Electronics and Informi Centre,	mation Technolo	gy,
2nd Floor, Pa Inderlok Met Delhi - 1100:	*		
M/s	to this tender, I/ We hereby	_is having unble	emished record and is not
	for corrupt and /or fraudu time by any State/ Central Go		
We fur	ther declare that	_	our Company/Firm lared ineligible for reasons
	& fraudulent practices b on the date of Bid Submission	y any State/ C	entral Government/ PSU/
other action that ma	ration is found to be incorrect ay be taken, my/ our securi ract if any to the extent accept	ty deposit may l	be forfeited in full and the
Thanking yo	u,		
Place:		Signature:	
Date:		Name:	
Seal of the Company	y	Designation:	