De are here because, we care

NISH

NATIONAL INSTITUTE OF SPEECH & HEARING

(An autonomous organisation under the Social Justice Department, Government of Kerala)

Accredited as Excellent Institution by RCI | ISO 9001:2015 Certified | Accredited by NAAC with A Grade

Criterion 4 - Infrastructure and Learning Resources

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4.3.3 Bandwidth of internet connection in the Institution

Options:

A. ≥ 50 Mbps

B. 30 - 50 Mbps

C. 10 - 30 Mbps

D. 10 - 5 Mbps

E. < 5 Mbps

Bandwidth of 250 Mbps is available for use in the campus.

Table: Technology up-gradation (overall)

	Total Comput ers	No. of Comput ers in Comput er Labs	Intern et	Browsi ng Centre s	Comput er Centres	Offic e	Departme nts	Othe rs
Existi ng	279	73	279	4	1	10	176	0
Newly Added	0	0	0	0	0	0	0	0
Total	279	73	279	4	-	10	176	0

NATIONAL INSTITUTE OF SPEECH & HEARING

PROCEDINGS OF EXECUTIVE DIRECTOR

Abstract

NISH – Implementation of BSNL Internet Leased Circuit of 100Mbps – Award of Contract to M/s BSNL –Sanctioned - Orders issued

No: NISH/I-ILC/IT/AOC-BSNL/NOV2017

08/11/2017

Read:

- Proposal from BSNL ref no: EB-KAMI/QUOTE/ECT/ILL/2017-18/00057 dated 25th October 2017 and Ref No: SDE KAM-EB/Proposals/LLPtoP/2017-18/0027 dated 25th October 2017
- 2. MOM of 11th Technical committee
- 3. MOM of 89th Project Board meeting (Agenda item 4.2) dtd 27th October 2017

ORDER

Considering the present inadequacy of the internet speed and on recommendations from the IT department we have requested to M/s BSNL for a proposal of 100Mbps (1:1) internet connectivity. Also requested for a proposal of 16 Mbps P2P circuit for availing KSWAN connectivity for the implementation of E- Office Package. Accordingly M/s BSNL had submitted proposal of a discounted annual cost of ₹14, 86,800/- (Rupees fourteen lakh eighty six thousand and eight hundred only) for general internet connectivity (Internet Leased Circuit) and ₹91.795/- (Rupees ninety one thousand seven hundred and ninety five only) for P2P connectivity to avail KSWAN including tax.

The proposal was presented before the 11th technical committee for review and sanctioned approval to proceed with the implementation. 89th PB meeting held on 27th October 2017 reviewed the proposal and approved to implement the same with M/s BSNL.

Sanction is accorded for the issuance of award of contract to M/s. BSNL for the procurement and implementation of a 100 Mbps internet leased circuit (1:1) of an annual cost of ₹14, 86,800/- (Rupees fourteen lakh eighty six thousand and eight hundred only) and ₹91,795/- (Rupees ninety one thousand seven hundred and ninety five only) including tax. The above amount may be released in 4 installments.

Dr. Samuel Mathew

Executive Director

Form to be filled up by the Leased Line Customers of BSNL Internet Nodes (Information provided by the customer in this form would be kept confidential)

- 1. Name of the Customer:- Executive Director, National Institute of Speech and Hearing (NISH)
- 2. Customer Network Name (See Note 1):-
- 3. Brief Description of the organization (See Note 2):- The National Institute of Speech and Hearing (NISH) is an institute devoted to the education and rehabilitation of individuals with speech-language and hearing impairments located in Thiruvananthapuram, the capital city in the Indian state of Kerala
- 4. If an ISP then category may be specified ("A", "B" or "C"):-
- 5. Brief Description of the network (See Note 3):-
- 6. Bandwidth of the leased line: 100 Mbps (1:1)
- 7. Details of Network Topology (Specifying the router model number, number of serial and asynchronous ports of the router and other networking devices the customer plans to place on the network and their interconnectivity)(Please attach a network diagram also showing the connectivity):- Diagram attached.
- 8. Details of Hardware and software (Hardware and software platform):- UTM (Cyberoam)
- 9. Please provide an accurate number of host addresses required immediately (i.e. within one month) Be sure to include all devices that will need global internet connectivity including the internal infrastructure such as routers, terminal, servers, printers etc.
- 10. Please provide an accurate estimate of the additional number of host addresses required in the coming six months:- 50 to 100
- 11. Please provide an accurate estimate of the additional numbers of host addresses planned after one year:- 50
- 12. Please provide an accurate estimate of the additional numbers of host addresses planned after two years:- 50
- 13. Estimated number of subnets planned initially:- 1 nos
- 14. Estimated number of subnets planned after one year:- 1 nos
- 15. Estimated number of subnets planned after two years:- 1 nos

16. Network Administrator and contact details: - System Administrator, NISH, NISH Road, Sreekariyam PO., Thiruvananthapuram 695017. Phone: 0471-3066617 / 2596919 E-mail: shaji@nish.ac.in

17. Additional Comments (See Note 4):-

Signatueseoning inector National Institute of Speech & Gearing (NISH) Sreekariyam P.O., Thiruvananthapuram - 695 017

Kerala State, INDIA 91-471-306-6666

Customer Contact details

Same person cannot be there for both admin-c and tech -c. Full name of the person should be given, that is initials are not acceptable.

Technical Contact (tech-c)

Person: Shaji S. V., E-mail: shaji@nish.acin

Address: National Institute of Speech and Hearing

Address: NISH Road Address: Sreeekariyam PO

Address: Thiruvananthapuram 695017 Phone: 0471-3066617 /0471-2596919

Fax-no: 0471-3066699

Country: India

Administrative Contact (admin-c)

Person: Soja Olivar E-mail: sojaol@nish.acin

Address: National Institute of Speech and Hearing (NISH)

Address: NISH Road Address: Sreeekariyam PO

Address: Thiruvananthapuram 695017 Phone: 0471-3066640 /0471-2596919

Fax-no: 0471-3066699

Country: India

UNDERTAKINGS TO BE TAKEN FROM LEASED LINE CUSTOMER For normal Customer

- a. Customer understands that IP addresses assigned by BSNL are non-portable and will have to be returned to BSNL at the time of termination of leased line/ changing over to another provider/any other reason whereby the customer network is unusable.
- b. Customer understands that he cannot in turn assign the IP addresses to other party.
- c. Customer understands that IP addresses assigned by BSNL are subject to availability of IP Addresses with BSNL
- d. Customer understands that IP addresses may be changed by BSNL at its discretion without assigning any reason and he has to agree for the same.
- e. Customer understands that he cannot offer any type of services with the IP addresses obtained from BSNL. The IP addresses are to be used for fulfilling his own requirements.
- f. Customer understands that he may be required to pay for the IP addresses in the form of lease rental or other means, if such type of charge based regime is introduced at a later date and such payment may be required to be made retrospectively.
- g. Customer understands that he has to run the Domain Name Server for his network (both primary and secondary)

UNDERTAKINGS TO BE TAKEN FROM LEASED LINE CUSTOMER For ISP

- a. Customer understands that IP addresses assigned by BSNL are non-portable and will have to be returned to BSNL at the time of termination of leased line/ changing over to another provider/any other reason whereby the customer network is unusable.
- b. Customer understands that he cannot in turn assign the IP addresses to other party.
- c. Customer understands that IP addresses assigned by BSNL are subject to availability of IP addresses with BSNL.
- d. Customer understands that IP addresses may be changed by BSNL at its discretion without assigning any reason and he has to agree for the same.

e. Customer understands that he may be required to pay for the IP addresses in the form of lease rental or other

Date 9.11.2017

National Institute of Speech & Hearing (NISH)

Propherium on Thirmananthanuran Gos of Speech Signature of th Kerala State, INDIA Phone: 91-471-306-6666



Supplier's Address: BSNL Kerala Circle Office, Pmg Junction, Vikas Bhavan Post, Thiruvananth	MAIMITED			
Name & Communication Address of the Customer Leased Circuit Bill/Tax Invoice* M/S National Institute of Speech and Hearing NISH Road Akkulam Executive Director NISH NATIONAL INSTITUTE OF SPEECH AND HEARIN-NISH Road Akkulam Trivandrum IN Akkulam-THIRUVANANTHAPURAM 895031 India	Customer ID 7000473254 Account Number 7000483303 Invoice Number NDCKL2100061213 Invoice Date 03/12/2021 Customer Type LEASED CIRCUIT Leased Circuit id 1000328035 Due Date 25/12/2021			
Customer GSTIN: Deposit 0.00 Legacy Circuit Id	Reverse Charge Applicability: No			
Account Summary Previous Balance Last Payment Adjustments Current Charges	Account Balance Amount Payable			
0.00 + 0.00 + 371700.00	= 371700.00 = 371700.00 (Rounded Up)			
Amount In Words: Three Lakhs Seventy-One Thousand Seven Hundre	Rupees and Zero Paisa PAYNOW Summary of Current Charges Amount(Rs)			
Lead A/Bill to Address:- Lead B Address:- Lead B Address:-				
Lead A DBII ON AUTHOR SETTINE OF SPEECH and Hearing NISH RJ Sreekariyam TRIVANDRUM SREEKARIYAM- THIRLUANANTHAPURAM IN 695017 1 THIRLUANANTHAPURAM IN 695017	Recurring Charges 315000.00 One Time Charges 0,00			
Circuit Type :Internet Circuit/ 100 MBPS LLA:- 0 LLB :- CHD :- 0 NON-MLLN	Usage Charges 0.00			
Should have a second of the se	Discount 0.00			
	Tax 56700.00			
Recurring Charges Product Plan Period Cty Rate Charges	Total Charges 371700.00 PAN NUMBER			
Circuit Rent Discount-SAC-9984 Internet Circuit 01/01/22 to 31/03/22 NA NA -122500.00 Circuit Rent-SAC-998414 Internet Circuit 01/01/22 to 31/03/22 NA NA 437500.00 Modem Discount-HSN-9973 Internet Circuit 01/01/22 to 31/03/22 1 0.00 0.00 Total Charges (Rs.) 315000.00	Tax Details Description Tax Rate Amount Taxable Value CGST 9.00% 28350.00 315000.00 SGST/UTGST 9.00% 28350.00 315000.00			
GST REGISTRATION NUMBER:32AABCB5576G5ZQ				
	CIAL			
	QIN: L74899DL2000GOI107738			
	1			
	Akalla			
	- Cathoer (VAS)			
	Office of the DGM (TR)			
	BSNL CTX Building			
	Statue, This process to spuram-695 00 ii			
	Dear Customer Please dial toll free			
	1800-425-1957 (24 Hour) for any complaint regarding leased circuit.			
	Accounts Officer (TR) This is a Computer generated Bill and hence does not require any Signature.			
*Original For Recipient/Duplicate For Supplier E & OF				
Invoice No: NDCKL2100045375 BHARAT SANCHAR NIGAM LTD	Account No.: 7000483303			
Invoice Date: 03/12/2021 Due Date: 25/12/2021	Leased Circuit id.: 1000328035 Amount Payable: 371700.00			
Mode of payment Cash Cheque/DD Credit / Debit Card	E-payment EFT			
Cheque/DD No. Dated Bank Bank	Branch Jiners Amex			
Please Charge Rs. Against Card no. Expiry Date Signature Card	Unider's Name			
Please make crossed Cheque/DD/Pay order for Amount Payable (Rounded Up) in favour of AO (Cash), BSNL, THIRUVA Note: Post Offices / Banks to accept Bills against Account Number on or before Due Date only	NANTHPURAM			
	For bank use only Page 1 of 1			