

**NATIONAL INSTITUTE FOR EMPOWERMENT OF PERSONSWITH MULTIPLE DISABILITIES**

(Department of Disability Affairs Ministry of Social Justice and Empowerment, Govt. of India)

ECR, Muttukadu, Kovalam Post, Chennai 603 112, Tamilnadu.

Fax: 044-27472389 Tel: 044-27472104, 27472113, 27472046

Website: www.niepmd.tn.nic.in E-mail: niepmd@gmail.com

TENDER NOTICE: FOR SUPPLY OF DI AUDIOMETER & FONIX 8000

Sealed tenders are invited in two bid system i.e. (i) Technical bid and (ii) Financial bid from reputed agencies & Suppliers having proven track record with an annual turnover of not less than **Rupees One Crore**. The tender document can be purchased from NIEPMD at above address. The tender document can also be downloaded from our website www.niepmd.tn.nic.in.

NIEPMD/Pur4(42)/2014-15

Last date of sale of Tender Document	3.00 PM. On 31-03-2015
Cost of Tender Document	Rs. 1000/-
Last Date, time & place for submission of tender document	03.30 PM. on 31-03-2015 Speed Post / Courier or Person drop in Tender Box at NIEPMD.
EMD (To be attached with tech Bid by way of DD in favour of Director NIEPMD, payable at Chennai)	Rs.50,000/-
Date & Time of Opening of Tender Documents	04.00 PM. On 31-03-2015
Tele: 044-27472046/27472113 Tele fax: 044-27472389 E-mail: niepmd@gmail.com	

DIRECTOR

**NATIONAL INSTITUTE FOR EMPOWERMENT OF
PERSONS WITH MULTIPLE DISABILITIES (NIEPMD)**

(Department of Disability Affairs, Ministry of Social Justice & Empowerment, Govt. of India)
East coast Road, Muttukadu, Kovalam(post) Chennai-603 112

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NIEPMD/Pur4(42)/2014-15

Last date for sale of Tender Document : **3.00 PM. On 31-03-2015**
Cost of Tender document : **Rs.1,000/-**
Last Date, Time & place for submission of : **03.30 PM. on 31-03-2015**
Tender Document : **Speed Post / Courier**
Tender or Person drop in
Tender Box at NIEPMD.
EMD (To be attached with tech Bid by way : **Rs.50,000/-**
of DD in favour of Director NIEPMD,
payable at Chennai.

Date & Time of Opening of Tender Documents : **04.00 PM. On 31-03-2015**

Tele: 044-27472046/27472113 Telefax: 044-27472389 E-mail:niepmd@gmail.com

DIRECTOR

National Institute for Empowerment of Persons with Multiple Disabilities (NIEPMD) is a Central Autonomous Body under the Ministry of Social Justice & Empowerment, Government of India. The Institute is intends to procure **Diagnostic Impedance Audiometer with Facility of wide Band Tympanometry and Fonix-8000 Hearing aid test System** for its composite regional centre Kozaike, Kerala.

NIEPMD is inviting sealed tenders from reputed suppliers & agencies with proven track record and an annual turnover of not less than Rupees **One Crore** to supply the materials as per the specifications mentioned in the scope of work of Tender Document. Detailed terms and conditions, tender format and specifications of the items can be downloaded from the institute's website www.niepmd.tn.nic.in or can be obtained from our office in Chennai on all working days (Mon to Fri except on Saturday, Sunday & Govt. Holidays) from **11-03-15 to 31-03-2015 between 10.00 AM and 3.00 PM.**

Date: 11 Mar 2015

Deputy Registrar (Admin)

DIRECTOR

GENERAL TERMS & CONDITIONS

1. The tender forms will be available on all working days from 11-03-15 to 31-03-15 between 10.00AM. to 3.00 PM.
2. The Technical Bid should accompany a Demand Draft of **Rs. 50,000/-** (Rupees Fifty Thousand Only) drawn on any nationalized Bank in the Name of "Director, NIEPMD Chennai" payable at Chennai towards **Earnest Money Deposit (EMD)**. In case of tender document downloaded from our web site **tender document fee of Rs. 1,000/- (Non-refundable)** in the form of Demand Draft of any nationalized bank in the Name of "Director, NIEPMD" to be enclosed along with Technical Bid. In case document purchased from our office, receipt should be enclosed. **Tender received without EMD & Tender Fee or lesser amounts will be summarily rejected.** No further correspondence will be accepted on the subject.
3. No alteration or amendments in bids shall be allowed after submission and opening of the tenders.
4. The "Technical Bid" and "Financial Bid" put in different envelopes duly marked as such on the top of the envelope shall be put in one big envelop. The big envelop should be addressed to the Director, NIEPMD, Chennai and must reach NIEPMD, Chennai either by **speed post / Courier / Person drop in tender box on or before 3.30 PM. on 31-03-15.** Bid submitted in single envelope or not as directed in tender document will be summarily rejected.
5. The bidder may be asked to produce sample equipment for technical evaluation by NIEPMD authorities. Non production of sample will result in rejection of bid.
6. The list of technically qualified bidders will be published on the Notice Board of NIEPMD on same day or the date will be intimated.
7. The financial bids of technically qualified bidders only will be opened same day or the time of opening will be intimated.
8. The order will be awarded for supply of audiology equipment with the lowest cost per unit from the technically qualified bidder.
9. Tender submitted shall remain valid for 60 days from the date of opening of Financial Offer for the purpose of acceptance and award of contract, validity beyond 60 days from the date of opening shall be by mutual consent.
10. Bidder must submit a certificate of undertaking that he is in position to supply quoted equipment with a credit of 30 days after clear receipt of materials.
11. The Director, NIEPMD, reserves all rights to reject any tender including of those tenderers who fail to comply with the instructions without assigning any reason what so ever and does not bind itself to accept the lowest or any specific tender. The decision of Director, NIEPMD in this regard shall be final and binding
12. In case of any dispute arising with regards to this tender or its conclusion, the decision of the Director NIEPMD shall be final.

DEFINITION

- a) The term Institute shall mean NIEPMD, Chennai.
- b) The term Bidder shall mean the bidder selected by the Institute for the supply of materials.

SCOPE OF WORK

Ministry of Social Justice and Empowerment, Government of India has entrusted NIEPMD to execute the ADIP Scheme in order to provide aids and appliances to persons with disabilities. On behalf of ministry NIEPMD intends to procure **Diagnostic Impedance Audiometer with Facility of wide Band Tympanometry and Fonix-8000 Hearing aid test System** for its Composite Regional Centre, Kozai Kode.

NIEPMD is inviting sealed Tenders from reputed suppliers & Agencies with proven track record and with an annual turnover of not less than **One Crore** to supply the following items

The items wise **specification** is given below:

Sl.No	Nomenclature	Qty	Remarks
01	Diagnostic Impedance Audiometer with Facility of wide Band Tympanometry	02Nos.	Detail specification attached as Appendix "A".
02	Fonix-8000 Hearing aid test System	01Nos.	Detail specification attached as Appendix "B".

Special Terms & Conditions

1. The Bidder shall be a registered company/firm/HUF.
2. The bidder should have their own agency facility. Proof to be enclosed in the Tech Bid.
3. Certified copies of abridged balance sheets along with profit & loss account of the firm (tenderer) in support of annual financial turnover during the last years, ending 31st March 2014 of the previous financial year, should be at least **One Crore**. (Attach Proof)
4. The applying firm must be registered with the Sales Tax / Value Added Tax and the supporting proof for the same is to be attached.
5. Bidders should provide brief profile of their work experience for the last three years. (Attach Proof)
6. The tender received through fax / e-mail or received late due to postal delay etc. will not be accepted. The parties have to ensure the receipt of bids well in time.

7. The successful bidder will be required to execute a performance security of Five percent of the value of the contract in the form of bank guarantee or the amount of security deposit should be deducted from his bills. The same will be refunded at end of defect liability period i.e. on completion of warranty period of supplied equipment. No interest on performance security will be admissible.
8. The materials should be delivered at the address mentioned in purchase order.
9. **The total cost quoted should be exclusive of taxes. Applicable taxes to be mentioned separately. Tax applicable at the time of invoice will be paid.**
10. NIEPMD reserves the right to accept / reject/ select more than one Agency and to annul the bidding process of any or all bids at any time prior to award of contract without thereby incurring any liability to the affected bidders.
11. The tender will be appraised by committee formed by NIEPMD.
12. NIEPMD shall without prejudice to its other remedies under the contract, deduct from the Contract price, as Liquidated Damages a sum equivalent to 2.5% of the price of delayed Goods or unperformed services for delay of each day until actual delivery or performance, up to a maximum deduction of 20% of the contract price. Once the maximum is reached, NIEPMD may consider termination of the contract and can forfeit the Performance Guarantee amount.
13. The Financial bids of suppliers who are not qualified technically will be returned unopened.
14. The payment will be made within **30 (Thirty) working days** after the supply is made & Clear receipt.

We agree to all terms and conditions as mentioned above including the validity of the offer.

Utmost confidentiality of the data provided shall be maintained.

Name, Designation & Signature of the bidder with the seal

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TECHNICAL BID

(To be enclosed in separate sealed cover)

NIEPMD/Pur4(42)/2014-15

Name and address of the bidder:

Note: A DD for Rs.500, 000/-(EMD) should be enclosed with this bid.

1. Name of the bidder
 - a) Full postal address

 - b) Full address of the premises

 - c) Telegraphic address

 - d) Telex number

 - e) Telephone number

 - f) Fax number

2. Monthly (single shift) supply capacity of goods quoted for
 - a) Normal

 - b) Maximum

3. Total annual turn-over(value in Rupees) (2013-2014)

(Copy of Balance Sheet / Audit Statement / IT returns, etc. to be attached as proof)

4. Past supply details for 3 years (major orders only)
5. Whether similar job work undertaken in the past, if so details and samples
Customer Quantity supplied Year

6. **SPECIFICATIONS of Equipment:**

Attached as Appendix "A" & "B" of this NIT.

7. Have you worked with NIEPMD earlier? If yes, please give details of the work done.

Signature and seal of the bidder

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FINANCIAL BID

(To be enclosed in separate sealed cover)

Sl. No	Items	Quantity	Cost per unit	Total	Taxes applicable	Any other	Total
01	Diagnostic Impedance Audiometer with Facility of wide Band Tympanometry	Set - 02					
02	Fonix-8000 Hearing aid test System	Set - 01					

Price quoted above should be inclusive of all accessories as mentioned in Appendixes.

Signature and seal of the bidder

CHECK LIST

The Technical Bid shall be summarily rejected, if these documents are not attached. Documents must be attached in following ***serial order only.***

Sl. No.	Particulars	Yes / No
01.	Technical Bid	
02.	Demand Draft for ₹1000/- (Rupees Five Hundred only) in favour of Director, NIEPMD, Chennai as cost of Tender (Non-Refundable).	
03.	Demand Draft for ₹ 50,000/- (Rupees Fifty Thousand Only) in favour of Director, NIEPMD, Chennai as EMD. (Only Demand Draft only. No other means will be accepted).	
04.	List of previous supplies (attach copy of purchase orders / completion report if available).	
05.	Copy of affidavit duly notarized or certificate issued by Competent Authority as a proof of proprietary (in case of Partnership firm).	
06.	Copy of appropriate PAN Card	
07.	Copy of Income Tax Return of the firm/company/agency (Individual in case sole proprietary firm) for last financial year.	
08.	Copy of Registration with Service Tax/ Sales Tax/ VAT Department.	
09.	Undertaking to supply on credit of 30 days after clear receipt of materials	
10.	Certified copies of abridged balance sheets along with profit & loss account of the firm (tenderer) in support of annual financial turnover during the last years, ending 31st March 2014 of the previous financial year, should be at least One Crore . (Attach Proof)	
11.	The Bidder must either be the Original Equipment Manufacturer (OEM) or an authorized dealer. In case of OEM, Proof of being Original Equipment Manufacturer (OEM) or authorized dealer must be attached OR In case of authorized representative of OEM - current authorization from the OEM. OR In case of System Integrator- authorization of OEM declaring the tenderer as system integrator for its product, detailed and valid agreement between System Integrator and the OEM(s) defining clearly the role, responsibility, scope of work and contribution towards the tendered Equipment/System for each OEM(s).	
12	Must contain the copies of Appendix "A", & "B" clearly showing availability or Non availability of features asked there in.	

**Name of the Instrument: Diagnostic Impedance Audiometer
with facility of Wide Band Tympanometry**

Technical Specifications

Special Key Tests / Features:

- Tympanometry 226Hz Manual and Automatic
- Ipsilateral
- Contralateral
- Manual control of all reflex functions
- Reflex decay, automatic 10 dB above threshold or manually controlled with stimulus duration of 10 up to 30 seconds
- ETF 1 – Non-perforated eardrum (William's test)
- Wideband absorbance
- Wideband 3D Tympanometry
- WB Frequency Range 226Hz to 8000Hz
- User customizable protocols

Level:

226 Hz: 85 dB SPL (\approx 69 dB HL)

WBT: 96 dB peSPL (infant) / 100 dB peSPL (adult).

Air pressure:

Control: Automatic.

Indicator: Measured value is displayed on the graphical display.

Range: -600 to +300 daPa.

Pressure limitation: -750 daPa and +550 daPa.

Compliance: Range:

0.1 to 8.0 ml at 226 Hz probe tone

Reflex Functions

Signal sources:

Tone - Contra, Reflex: 250, 500, 1000, 2000, 3000, 4000, 6000, 8000 Hz.

Tone - Ipsi, Reflex:	500, 1000, 2000, 3000, 4000 Hz.
NB noise - Contra, Reflex: Hz.	250, 500, 1000, 2000, 3000, 4000, 6000, 8000
NB noise - Ipsi, Reflex:	1000, 2000, 3000, 4000 Hz.
Noise - Contra, Reflex:	Wide Band, High Pass, Low Pass.
Noise - Ipsi, Reflex:	Wide Band, High Pass, Low Pass.

Bluetooth Thermal printer

Description	
<p>FONIX 8000 Module Includes one of the following test sequences: ANSI 09/03/96/87</p>	
<p>8120 polar plot chamber Includes M1958E coupler microphone, magnetic HA-1, HA-2, and CIC couplers, ear level adapter, auto detecting battery simulator pills (#13, #675, #10 and #312), rotator accessories for BTE and ITE directional tests, blue stik, extra paper, USB computer cable, and removable test surface.</p>	
<p>Real-Ear for FONIX 8000 HEARING AID TEST SYSTEM Probe microphone (M767) with an advanced integrated ear hook design, sound field speaker, a floor stand, Visible Speech, Improved Digital Speech signal for testing open fit hearing aids with probe remote module, monitor headset, calibration adapters, probe tubes, and marking pen, Same as above with additional M767 microphone for Dual probe.</p>	
<p>Computer Programs(Latest version in all softwares)</p>	
<p>FONIX NOAH Real-ear Module</p>	
<p>WINCHAP</p>	
<p>FONIX Press & Go</p>	
<p>FONIX Troubleshooter</p>	
<p>Android Remote Keyboard: Includes Android tablet and pre-installed FONIX 8000 Keyboard App.</p>	
<p>Includes insert earphone with assortment of ear tips.</p>	
<p>LCD Monitor 17in.</p>	
<p>Hearing instrument programming cable (HiPro cable), 6ft.</p>	
<p>Demonstration Ear with stand</p>	
<p>Infant/Child Headband Package including infant, child, and adult headbands, six bendable earhooks, and two sets of <i>animal ears</i>.</p>	
<p>RIC Magnetic Coupler Package (for the 8120), SB-1 2-</p>	

Appendix -B

cc Magnetic Coupler for universal-fit hearing aids, 9-11mm dia., Eartip, Sebotek 9mm, package of 5	
SB-1 2-cc Magnetic Coupler for universal-fit hearing aids, 9-11mm dia.	
Adapter 14 mm to 1 in. (for sound level calibrators)	
Ear Level Adapter	
Open Fit coupler	
Rectangular reference microphone adapter	
Paper roll - 5 nos	
Probe tubes, package of 25	
Insert earphone accessories	
Package of 50 medium eartips - 3packet	
Package of 50 small eartips	
Package of 24 large eartips	
Sound tube replacement - 5nos	
Nipple for sound tube - 10 nos.	
Dry erase marker - 2 nos	
Blue Adhesive Putty - 10 pack	
Probe adapter, 14mm to probe	
8000 Operator's Manual In English, Hindi and Tamil	
8000 Maintenance Manual In English, Hindi and Tamil	
In built AMC for 5 years	
Ensure demonstration at NIEPMD : Each function as mentioned in the list above by an , Audiologist who has clinically used the instrument for at least one year, following which the installation would be considered complete.	