



**TRANSPARENCY
INTERNATIONAL-PAKISTAN**

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22nd January, 2018

TL16/2201/1A

Director,
Institute of Kidney Disease,
Hayatabad,
Peshawar.

Sub: Violation of Khyber Pakhtunkhwa Public Procurement Regulatory Authority Act 2012,
Generalize Specification by Mentioning Specific Made: USA/ JAPAN & Europe in Tender
for Purchase of Ultrasound Machines by Director, Institute of Kidney Disease, Peshawar.

Dear Sir,

Transparency International Pakistan has received a complaint, from M/s Friends Traders dated 15th January, 2018 against Institute of Kidney Disease, Peshawar's Tender for Ultrasound Machines. The complaint (annexure) is enclosed for your ready reference.

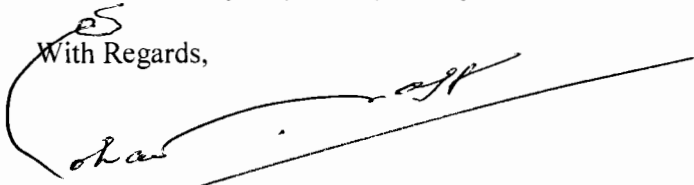
The complainant has alleged that the department has restricted the bidders to supply Ultrasound Machines of USA/ JAPAN & Europe origin only and has not added "**or equivalent**" with it. This may eliminate many participants from submitting their tender, reducing open competition. It is a violation of KPK PPRA Act 2012 Section No. 23 (4). Stated as under;

23. Bid Solicitation documents --- (4) Each procuring entity shall solicit bids based on performance or functional specifications and not on restrictive or proprietary specifications of a particular brand.

Director, Institute of Kidney Disease, Peshawar is requested to kindly direct the concerned department to re-invite the tender as per KPK PPRA Act 2012.

Transparency International Pakistan is striving for across the board application of Rule of Law, which is the only way to stop corruption.

With Regards,


Sohail Muzaffar
Chairman

Copies forwarded for the information with request to take action under their mandate to:

1. Chief Minister, Khyber Pakhtunkhwa.
2. Director General, NAB, Khyber Pakhtunkhwa.
3. Chief Secretary, Khyber Pakhtunkhwa.
4. Registrar, Peshawar High Court.
5. Managing Director, KPPRA, Peshawar.



FRIENDSTRADERS

Head Office: Peshawar Medical Centre

Hussain Plaza, Shoba Chowk
Khyber Bazar Peshawar.

Telephone: 091-2211052/2215660

Fax No.: 091-2592058

Email: globetradersint@gmail.com

S.No: 786/110/001A

Dated: 15/01/2018

To

**Transparency International
Pakistan.**

Subject: Violation of Generalize Specification by mentioning made: USA/JAPAN & EUROPE. In IKD Tender Peshawar Dated: 07.01.2018.

Sir,

With reference to tender advertized by Director Institute of Kidney diseases Hayatabad Peshawar for Purchase of Medical Equipments dated 07/01/2018 in News Paper "Khabrain" Peshawar, it is observed that the Department has mentioned specific Made such as **USA/JAPAN & EUROPE** in required specification which eliminate many participant from submitting the tender, thus open competition cannot be made.

As we are the authorize distributor of same required product of "MINDRAY" an International Brand with "FDA & CE" approved (Assembled in China) products already satisfactorily supplied & installed in major Government Institutions of KPK i.e;

- a. Lady Reading Hospital Peshawar
- b. Hayatabad Medical Complex
- c. Khyber Teaching Hospital Peshawar
- d. DHQ Hospital Nowshera
- e. Mardan Medical Complex Mardan
- f. CMH Peshawar
- g. CMH Mardan
- h. DHQ Hospital Timergarah
- i. DHQ Hospital Chitral
- j. Cantonment General Hospital Peshawar
- k. DHO Kohat
- l. DHO Malakand
- m. DHO Haripur
- n. DHO Swabi



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- o. DHO Swat
- p. DHO Lower Dir
- q. Naseer Ullah Khan Babar Memorial Hospital Kohat Road

Kindly look into this matter to make it generalize and open for every Company. News paper cutting and specifications are attached for your reference.



Regards

For Friends Traders
Peshawar.

CC: Director IKD Peshawar

**INVITATION OF BID FOR INSTITUTE OF
KIDNEY DISEASES HAYATABAD PESHAWAR
FOR THE YEAR 2017-18**

The Office of Director institute of Kidney Diseases Hayatabad Peshawar invites sealed bids under National Competitive Bidding for purchase from qualified firms single stage two envelop(Technical & Financial)bidding procedure as per khyber pakhtunkhwa public procurement regulatory authority(KPPRA)Procurement rules 2014

The items are:

S.No	Name of items	Call Deposit
1	Purchase of Ultrasound Machines	5%

Terms & conditions:

- (1)The rate approved will remain effective till 30 06 2018
- (2)Bidding documents/TORs can be obtained from purchase section institute of kidney Diseases Hayatabad Peshawar
- (3)Only typed tender on original company prescribing letter pad sealed & signed(Every page)should be submitted,hand written tender would be rejected
- (4)Bids must be delivered at the address given below at or before 10:40 am on 06/02/2018 by hand or by courier service Tender received after the due time will not be accepted
- (5)Tender will be opened in the presence of the bidders or their authorized representatives who choose to attend at the address below at 11:00 am on the same due date and time 06/02/2018 by the IKD Tender opening & purchase committee
- (6)A pre-bid meeting will be held on 20/01/18 at the conference room of IKD for any query about the tender
- (7)The firm must be on FBR active tax payer list,taxes will be deducted as per rules
- (8)If the bidder is involved in any court affairs,dispute with IKD, his tender will not be considered
- (9)No conditional tender will be acceptable

Note:The competent authority has the right to reject any or all bids under the rule 47 of hte khyber pakhtunkhwa public procurement regulatory authority(KPPRA)Procurement rules 2014

INF(P)63

**Director
Institute of Kidney Diseases
Hayatabad Peshawar**



KHABRAIN PESH 07-01-2018

Tender Specifications

Digital Color Doppler Machine

Fully digital beam having 125 or more physical channels and 300,000 or more digital processing channels
Color Doppler Ultrasound system with 10 Bit or better A/D Conversion for Abdomen, MSK and
peripheral Vessels Studies

Integrated Data Management System having 750 GB or more Hard Disk Drive for still and cine Clips
storage

2D/M-Mode, Doppler, PW, HPRF Doppler, Color Flow Imaging

System Capacity 1.5-13 Mhz or Better

Tissue Harmonic Imaging

Viewing Depth 30 cm or More

Frame Rate 1000 or More

Built-in Cine Loop: 20,000 Frames or More

Real Time Freeze and Image Magnification ability > 4X or better

Pre and Post Processing

Sweep Speed: Slow, Medium, Fast

10" or more angle adjustable Touch Command Screen for easy operation of the system

Independent Linear Steering 10-15 Degree for Color and B/W

System Dynamic Range: 150db or More

Doppler Mode Specifications

Pulse Repetition Frequency: PWD

Sample Gate Size: 1-15mm or better in Steps

Online 4 Ports of Probes or more for Imaging (all ports should have provision), for PW, and Color
Doppler

Doppler Beam Steering and Bi-Directional Stereo Audio

Color Doppler

PW Doppler must be continuously Steerable in color blood flow imaging mode in real time

Colorized Spectrum Display

Tissue Harmonic Imaging with 3 harmonic frequencies

Differential Tissue Harmonic Imaging to enhance effective wide band frequency range to provide

Simultaneously Spatial Resolution, Contrast Resolution and Increased Penetration using Two

Transmission Pulses at Different Frequencies Simultaneously and Reception at Harmonic as well as

Differential Component



2D Image with Color Flow

Power Doppler

Quad parallel color Doppler processing for simultaneously reception in 4 directions

Auto Image Optimization/quick scan for single button optimization of all scanning parameters

Including STC overall gain and Doppler spectrum

Sonoct/compound/aplature imaging for both frequency compounding and spatial compounding in B/W and color Doppler

Wide View/Trapezoid Imaging for Linear Probe

Doppler Sensitive Imaging for Low Flow Velocity Vessels

Siescape/Iscape/panoramic view imaging

Adaptive Suppression Imaging/precision imaging to enhance b-mode imaging detailed in layers and boundaries and sharpened outlines of the lesions and reduces cluttering

B-flow /SMI/Micro CPA for assessment of tiny vessels in lesions

Measurement Package

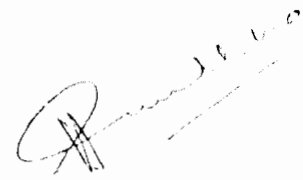
To provide comprehensive software package for measurement of distance, circumference, area, time, depth, angle, volume, joint, mean IMT, percent stenosis of vessels etc. and separate software for obstetric and vascular measurement

System complete with following facilities and accessories

- 19-inches or more color medical grade monitor flat screen noninterlaced.
- 1.5-6 MHz or better multi-frequency convex probe for B/M/CDI/PW
- 3-12 MHz or better Multi-Frequency Linear Probe for B/M/CDI/PW
- 5- 16 MHz or better Multi function Linear Probe
- 3- 12 MHz Trans Vaginal Probe (should be quoted separately)
- Probe frequency may vary from manufacturer to manufacturer but it should not affect the efficiency of the probe
- Built-In CD/DVD recorder for digital image storage
- External 4 channel USB B/W Thermal Printer
- System should have DICOM compatibility
- Online UPS (03KVA) with pure sine wave having PF>0.8 for Whole System
- Optional: Should be Quoted Separately: Live Elastography (Strain)

NOTE:

Approved by Health, Quality and Safety certified bodies like FDA/JIS/CE/MDD according to International standards like ISO & IEC. Atleast two of the above certificates are mandatory.



Country of manufacturer / principal / belong of company must be of USA/Japan/Europe

Country of origin should be mentioned clearly.

05 years with parts and services comprehensive warranty with replacement of probes. After sale services should be provided free of cost with software upgradation for next 05 years after warranty.

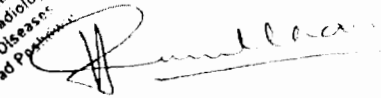
Service manual as well as operator manual must be along with the machine

Optional:

3-12 MHz Multi-Frequency Trans Rectal Probe having Radius of 8mm or more for Prostate (Urology)
(Probe Model and Frequency Range should be mentioned)

Software for Needle Guidance should also be included.

Assistant Professor
Dr. Hina Mehwish Khan
MBBS, FCPS (Diagnostic Radiology)
Incharge Department Of Radiology
Institute Of Kidney Diseases
MTI/HMC Hayat Abad Pakistan



Dr Hina Mehwish Khan
Assistant Professor
Incharge Radiology Department
IKD. MTI/HMC

Tender Specifications

ULTRASOUND MACHINE (GENERAL PURPOSE) WITH IN-BUILT DVD/CD ROM DRIVE

- Frame rate 1000 FPS or more
- Processing channels 100000 or more
- Viewing depth 37cm or more
- Battery backup 1 hour or more
- B-Mode
- Tissue Harmonic Imaging
- M-Mode
- Spatial Compound Imaging
- Speckle Suppression Imaging
- Full Screen Zoom
- Dynamic Range
- Adjustable 4 Focus Number
- Tissue Specific Imaging
- Edge Enhancement
- Line Density
- 8 or more Segment TGC Control
- Colorize Mapping (Gray Maps)
- Gray Rejection (Correction), Gamma (γ) Correction.
- L/R, U/D Flip (Reverse)
- B, B/B, B/M, 4B, M
- Single Frame image formats: BMP, JPG, DCM, FRM
- Gray Scale Bar
- Extended Field of View
- Pan Zoom:
- Auto Image Optimization
- Patient Data Management System
- 3 active universal probe ports or more
- 500G hard drive OR MORE
- 3 USB ports OR MORE
- Video OUT: 1 Port or more
- VGA OUT: 1 Port or more
- B/W Thermal Printer (Sony or Equivalent)
- Built-in Backup battery
- 3KVA online UPS for backup from good manufacturer.

MONITOR:

- 15-inch LCD OR MORE
- High Resolution 1024x768 OR MORE
- Contrast & Brightness Adjustable
- Adjustable: Tilt forward backward:

R. J. M. P.

+/- 20 degree, Rotate OR MORE:
Left and Right: +/- 90 degree OR MORE

Control Panel:

- Trolley Mounted with adjustable Height Control Panel
- Alphanumeric Keys
- Function Keys
- Knobs
- User-Defined Keys
- 8-Segment or more TGC
- Integrated Speakers

Applications:

Abdominal, Obstetrics, Gynecology, Vascular, Urology, Orthopedics, Cardiac, Mediastinal, Breast, Prostate, MSK, Nerve

Transducers

1) Convex Probe:

- Application: Abdominal, Pediatric, OB/GYN, Vascular, Urology
- Bandwidth: 2-5MHz OR MORE

2) Linear Probe:

- Application: Small Parts, Vascular, Breast, Orthopedics
- Bandwidth: 5-10 MHz OR MORE

Certificates

Any 2 out of 3 are compulsory

CE/FDA/JIS


Country of Origin:

US/ EU/Japan

Warranty:

5 Years Warranty with parts and probes from manufacturer only and 5 years after warranty. 10 years free software up gradation

Assistant Professor
Dr. Hina Mehwish Khan
MBBS, FCPS (diagnostic Radiology)
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In charge Radiology Department
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Dr. Hina Mehwish Khan
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