



# TRANSPARENCY INTERNATIONAL-PAKISTAN

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18<sup>th</sup> April, 2016

TL16/1804/2A

Medical Superintendent,  
DHQ Hospital,  
Karak,  
Khyber Pakhtunkhwa.

Sub: Violation of Khyber Pakhtunkhwa Public Procurement Regulatory Authority Act 2012, Generalize Specification by Mentioning Specific Made: KOREA/ EUROPE/ JAPAN/ TAIWAN/ USA/ GERMANY/UK in Tender for Procurement of "Bio Medical Equipment" by M/S, DHQ Hospital, Karak, Khyber Pakhtunkhwa dated 18.04.2016 in Daily Newspaper "The News".

Dear Sir,

Transparency International Pakistan has received a complaint, from M/s Friends Traders against Tender for Procurement of "Bio Medical Equipment" by DHQ Hospital, Karak, Khyber Pakhtunkhwa. The complaint (annexure) is enclosed for your ready reference.

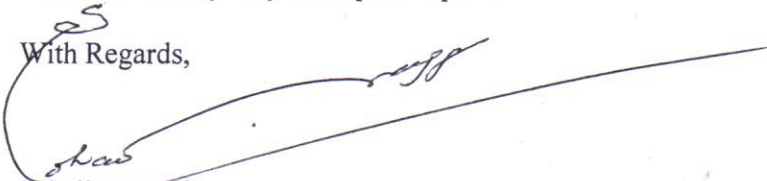
The complainant has alleged that in the tender documents, the department has mentioned specific made such as KOREA/ EUROPE/ JAPAN/ TAIWAN/ USA/ GERMANY/UK only, in required specification, and has not added "**or equivalent**" with it. This may eliminate many participants from submitting their tender, thus open competition cannot be made. 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.*

The Medical Superintendent, DHQ Hospital, Karak is requested to kindly direct the concerned department to re-invite the tender as per KPK PPRA Act otherwise it will be considered as mis-procurement.

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](mailto:globetradersint@gmail.com)

S.No: 786/110/001A

Dated: 15/04/2016

To

Transparency International  
Pakistan.

Subject: Violation of Generalize Specification and KPPRA Rules by mentioning made:  
Korea/Europe/Japan/Taiwan/USA/Germany/UK in M/S DHQ Hospital Karak Tender  
Dated 18.04.2016

Sir,

With reference to tender advertized by M/S DHQ Hospital Karak for Purchase of medical Equipments dated 26/03/2016 in News Paper "The News" Peshawar, it is observed that the department has mentioned specific made such as Korea/Europe/Japan/Taiwan/ USA/Germany/ UK 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/Aeonmed" an International Brand with "FDA & CE" approved (Assembled in China) products already satisfactorily supplied & installed in major Government Institutions of KPK i.e;

- a. Khyber Teaching Hospital Peshawar
- b. DHQ Hospital Nowshera
- c. Mardan Medical Complex Mardan
- d. CMH Peshawar
- e. CMH Mardan
- f. DHQ Hospital Timergarah
- g. DHQ Hospital Chitral
- h. Cantonment General Hospital Peshawar
- i. DHO Kohat
- j. DHO Malakand
- k. DHO Haripur
- l. DHO Swabi
- m. DHO Swat
- n. DHO Lower Dir
- o. Naseer Ullah Khan Babar Memorial Hospital Kohat Road





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

Copy of previous decision at HMC is also attached.

Regards



Nouman Khan Lodhi

For Friends Traders  
Peshawar.

CC:

1. Chief Minister KPK
2. DG NAB KPK Peshawar
3. Chief Secretary KPK
4. Registrar Peshawar High court
5. MD KPPRA Peshawar
6. Exective Engineer DG Health KPK  
Peshawar
7. M/S DHQ Hospital Karak



# RE-INVITATION OF BIDS (IFB)

## PROCUREMENT OF BIO MEDICAL EQUIPMENTS FOR DISTRICT HEADQUARTER HOSPITAL KARAK

1. The Office of the Medical Superintendent District HQr Hospital Karak re-invites sealed bids under National competitive Bidding from firms/Distributors/sole agents and manufacturers for procuring high quality Bio-Medical Equipments to meet the requirements of the hospital, through single stage-two envelops and single stage-single envelops bidding procedures qualifying under the Khyber Pakhtunkhwa Procurement of Goods & Services Rules-2014, during financial year 2015-2016.
2. Bidding documents can be obtained from DHQ Hospital Karak on any working day during duty hours.
3. A pre-Bid meeting will be held on 8<sup>th</sup> April 2016 12.00 hours at the address given below. The Bidders are requested to thoroughly study the Standard Bidding Documents before the pre-Bid meeting for any clarification of their queries during the said meeting.
4. Bids must be delivered at the address given before 12.00 hours on 18<sup>th</sup> April-2016 and shall be opened in the presence of the Bidders or their authorized representatives, who choose to attend at the address below at 12.30 hours on the same date.
5. Bidders/Firms, shall submit the Bid security in an envelope along with the financial Bid in the shape of Pay order (PO), demand draft (DD) call deposit Receipt (CDR) equal to 2% of their bid amount Hospital Karak. The bidders shall submit an under-taking in their technical bids that the requisite bid security is included in their financial bid without showing amount. Late bids will be treated as non-responsive.
6. The Bidders are requested to give their best and final price for the quoted equipment as per the specifications in part-two: section-iv of the standard bidding Documents as no negotiations on the price are allowed. The bid must be valid up to 30.06.2016.
7. Note:- The Competent authority has the right to reject any or all bids by assigning reason under Rule-32 of the Khyber Pakhtunkhwa, Procurements of Goods, works & services rules 2014.

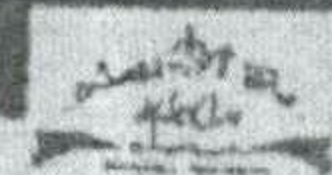
Address of pre-Bid Meeting & Bid submission/opening:  
Office of the Medical Superintendent DHQ Hospital Karak,  
Telephone & Fax No. 0927-291013.

"SAY NO TO  
CORRUPTION"

MEDICAL SUPERINTENDENT DHQ HOSPITAL KARAK

Also available on [www.khyberpakhtunkhwa.gov.pk](http://www.khyberpakhtunkhwa.gov.pk)

INF(P)1282



*Re newd. 26-3-16*



**LIST OF BIO-MEDICAL EQUIPMENTS ,HOSPITAL SUPPLIES AND GENERAL  
ITEMS YEAR 2015-2016**

**Technical Specification of the enlisted items DHQ Hospital Karak 2015-2016**

S.No	Name of Equipment	Standard Specifications
1	Anesthesia Machine with cardiac Monitor make Korea, Europe, Japan, Taiwan, USA, Germany-UK	<p>, INTER-LOCKING, SELECTATEC VAPO ALPHA 1</p> <p>ISOFLURANE/sevoflurane, O<sub>2</sub>- VAPORIZER, INTER-LOCKING, SELECTATEC VAPO ALPHA 1</p> <p>CO<sub>2</sub> ABSORBER SYSTEM 1</p> <p>ventilator</p> <p>Ventilation rate : 5 - 80 bpm</p> <p>Tidal volume : Maximum 20-1500ml</p> <p>High pressure limits : 5-80cmH<sub>2</sub>O</p> <p>Low pressure limits : 0-78cmH<sub>2</sub>O</p> <p>Automatic and manual alarm setting for high and low pressure alarm-limit</p> <p>Mute: 60sec. alarm silence</p> <p>"Standby", Function</p> <p>Digital display</p> <p>Breathing rate 4-100bpm</p> <p>I:E ratio range 2:1 to 1:8</p> <p>Low pressure alarm limit</p> <p>High pressure alarm limit</p> <p>Peak pressure</p> <p>Digital indicator</p> <p>Apnea</p> <p>High and low pressure alarm Low battery Charging</p> <p>* Safety</p> <p>Relief at high pressure limit setting value +5 digit</p> <p>Ultimate relief at 80cmH<sub>2</sub>O</p> <p>Audible and visual alarms. Apnea</p> <p>High and low pressure alarm</p> <p>1.2-GASED MACHINE (O<sub>2</sub>/N<sub>2</sub>O) WITH EL BACK LIGHT 1</p> <p>Basic frame with antistatic casters. Gas supply box with instrument tray</p> <p>Oxygen flush valve, N<sub>2</sub>O cut-off valve for oxygen supply failure .Alarm whistle for oxygen supply failure</p> <p>Microprocessor controlled ventilator having colored LCD/TFT screen.</p> <p>Self built built ventilator with puls &amp; BP. monitor.</p> <p>Pressure relief valve against over pressure.</p> <p>Single flow meter O<sub>2</sub>/N<sub>2</sub>O</p> <p>Anti-Hypoxia system. Vaporizer mount rail for selectatec vaporizer</p> <p>Oxygen piping station block with 5m hose</p>



		<p>Nitrous oxide piping station block with 5m hose</p> <p>Scavenging interfacier block - active or passive,Three Auxiliary power outlet</p> <p>Pressure gauge indicators,Top shelf</p> <p>The Monitor should include 5-lead ECG with automatic ST analysis and arrhythmia analysis, respiration,SPO2,Pulse Oximeter,temperature (2-channels) invasive Blood pressure,NIBP measurement, ETCO2 monitoring, FIO2 and end expiratory O2 concentration measurement, cardiac facility by thermo dilution technology with accessories..</p>
2	Laparoscope Machine with all accessories. Korea,Europe,Japan,Taiwan,USA,Germany-UK	<ul style="list-style-type: none"> <li>• Image: HD CCU with recording system-control unit (CCU) to use with image 1 HD 3-Chip camera Heads, max Resolution 1920x1080pixel.</li> <li>• Module-power supply:100-240VAC,50/60Hz.</li> <li>• Consisting of :-</li> <li>• image HD</li> <li>• mains cord.</li> <li>• connecting cable,</li> <li>• connecting cable</li> <li>• control cables.</li> <li>• Keyboard with US-English character set camera case.</li> <li>• Camera case.</li> <li>• HD camera head,3-chip HD camera Head max,resolution 1920x1080pixel progressive scan,50Hz/60Hz with 2-freely programmable camera Head button, with integrated parfocal-Zoom focul length f=15-31mm (2x) for use with colour system PAL one 300 watt one outlet.</li> <li>• Power supply-100-125/220-240 VAC,C2550/60HZ</li> <li>• Consisting of :- light source –XENON/LED 300</li> <li>• -mains cord.</li> <li>• silikon tubing set,</li> <li>• connecting cable,</li> <li>• Fibre optic light cable,</li> <li>• 26"HD Monitor, inputs:DVI,VGA,5-video,composit video output:DVI,S-Video,composite Consisting of:-</li> </ul>



		<ul style="list-style-type: none"> <li>• Monitor power supply.</li> <li>• D connecting cable</li> <li>• BNC/BNC video cable.</li> <li>• Trolley</li> <li>• Insufflator 40 litres .</li> <li>• module, power supply 100-240 VAC,50/60Hz. Consisting of:-</li> <li>• Optitherm: heating/cold element, sterilizable.</li> <li>• Silicon tubing set,sterilizable.</li> <li>• Universal wrench.</li> <li>• connecting cable,length 100cm.</li> <li>• CO2/N2O Gas filter, sterile for single use package of 10-high pressure hose.</li> <li>• telescope 0 degree 30 degree enlarged view, diameter 10mm,length 31cm,autoclaveable,fibre optic light transmission incorporated.</li> <li>• Scissor (03).curved-01-straight-02</li> <li>• Maryland forceps (02).</li> <li>• Graspers 02).</li> <li>• Needle holders (02).</li> <li>• Knot pusher (02).</li> <li>• Trocarrs (10mm )02-(5mm-02)</li> <li>• Viruses needle (02).</li> <li>• Reduces 5mm (4).</li> <li>• Suction irrigation canula (02).</li> <li>• Gall bladder extractors (2).</li> <li>• Cautery hook/L.Hook (2).</li> <li>• Instruments tray &amp; tub-02</li> <li>• Sterilization tray .-02</li> </ul>
3	Holter Monitor Korea,Eu	12 or 3-ch selectivity Integrated into Cardio office system for managing



	rope,Japan,Taiwan,USA,Germany-UK	<p>patients and studies database</p> <p>Export to proprietary and standard formats (DICOM, HL7, aECG (XML), ISHNE)</p> <p>Report to standard Printer and PDF,PNG and JPG files with the possibility of sending e-mail</p> <ul style="list-style-type: none"> <li>• Built-In accelerometer sensor to record patient body position (option)</li> <li>• On screen option for mark pauses on ECG recording</li> <li>• Graphic tools for display high quality ECG waves</li> <li>• Configurable sampling rate (250/500/1000)</li> <li>• HRT analysis</li> <li>• USB interface for setup new record and download data</li> <li>• Pacer function analyzer</li> <li>• HRV in time and frequency domains</li> <li>• QT and Spatial QT Dispersion analysis</li> <li>• Up to 72 hours of full disclosure recording</li> <li>• Real-time ECG wave display during recorder configuration</li> <li>• ST segment analyzer with ST episodes detection in all leads</li> <li>• Weight : 80g (without battery)</li> <li>• Size : 90.5(L) x 65(W) x 24(H)</li> </ul>
4	Image intensifier Korea,Eu rope,Japan,Taiwan,USA,Germany-UK	<p style="text-align: center;"><b>Technical Specification of C-Arm Image Intensifier</b></p> <p>A Versatile, Compact C arm Unit should allow unobstructed positioning and chance of operative intervention.</p> <ul style="list-style-type: none"> <li>(i) Motorized vertical travel – 50 cm or more</li> <li>(ii) Pivotal rotation – 12.5° or more</li> <li>(iii) Orbital rotation 90° – 30° or better</li> <li>(iv) Radius of C-arm – adequate to encircle O.T. table and bulky patient</li> <li>(v) Adequate free space between plate and x-ray tube – app. 75cm or more</li> <li>(vi) Rotation of C-arm – 80 cm or less</li> <li>(vii) Option of biplanar imaging</li> <li>(viii) Visualization of at least five vertebrae at a time</li> <li>(ix) C-arm should have facility of locking movement with easy to turn handle on control unit. Rear wheel must be freely movable for easy to control</li> </ul>



		<p>unit.</p> <p>Image Intensifier – Minimum 9”</p> <p><b>TV Camera –</b></p> <p>Ultra compact CCD camera with high no of pixel and video band with two flicker free TV monitor with facility to rotate the image continuously.</p> <p>Radiography should be possible on a cassette to be fitted in a holder for 10” x 12” cassette. The complete with one such folder and 1 no. cassettes including high speed intensifying screens.</p> <p><b>X-Ray Generator -</b></p> <p>Flinocopy – output – 40 – 120 KV MA Output – Minimum up to 8 mA or letter Snapshot – Minimum up to 12.0 mA or better</p> <p><b>Image Memory –</b></p> <p>Adequate on hard disc should have facility to insert patient name through key board.</p> <p>Unit must coated with dual channel laser light source on, X-ray inducing a cross to reduce X-ray disc, build in DODE area product meter for display to X-ray disc. Six lights weighted aprons required with DVD/CD writer.</p> <p>Unit should be capable to function/store in ambient temperature of 0°-50° and relative humidity of 20-90 %.</p> <p>Power input to be 220-240 VAC, 50 Hz with Indian plug.</p> <p>Over current circuit breaker / any other protection device.</p> <p>Manufactures should have ISO certificate to quality standard. FDA approved certification preferred should fulfill the approved safety equipment of electrical equipment.</p> <ul style="list-style-type: none"> <li>• Adequate staining to the staff</li> <li>• User manual in English</li> </ul>
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		<ul style="list-style-type: none"> <li>• User list for 5 years is to be enclosed</li> <li>• Faults have to be repaired within 48 hours at the site</li> <li>• Equipment is to be provided at BHU</li> <li>• Equipment should be of high Quality with excellent reput and Imported.</li> </ul>
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09	<p>Ventilator</p> <p>Korea,Europe,Japan,Taiwan</p> <p>USA-UK-Germany</p>	<ul style="list-style-type: none"> <li>• Ventilator: Electrically operated microprocessor controlled, time cycled, volume, pressure limited suitable for adult/pead use.</li> <li>• Tidal volume 20-2000 to 50ml</li> <li>• Frequency 4 to 100 b/min.</li> <li>• Aspiratory relief pressure with audible alarm-20 to 80cm H2O.</li> <li>• Patient circuit: autoclavable/disinfect able 1.2 m long 15mm-22mm.</li> <li>• Demand flow</li> <li>• To be supplied with rail &amp; pole clamp.</li> <li>• Patient circuit hose.</li> <li>• Expiration pressure indicator.</li> <li>• Probe gas intel (to project spec)</li> <li>• O2 and air input hoses.</li> <li>• Monitoring of FI O2/IV/Exp minute volume,RR pressure ratio,PIP,PEEP,BiPAP/APRV/BPRV/bilevel ventilation/capnometry/VTPC or More PEEP 0-30cm H2O</li> <li>• Fi O2 21-100%.</li> <li>• Pressure support Mode.</li> <li>• Builtin Battery Backup.</li> <li>• TFT/LCD Monitor.</li> <li>• Lops and waveform display.</li> <li>• Should be operated on central O2 or Air.</li> <li>• Alarm for Gas failure, RR,presure,Apnea volume,low battery.</li> <li>• Humidifier.</li> <li>• Optional Air compressor.</li> </ul>
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