

CONSULATE GENERAL OF INDIA, JEDDAH

NOTICE INVITING TENDER FOR PURCHASE OF 01 ULTRASOUND MACHINE AND 03 X-RAY MACHINES

No. Jed/Haj/118/77/2024

Dated: 10.04.2024

Sealed Tenders/Quotations are invited from the reputed, licensed companies for purchase of **three Philips X-ray machines (MobileDiagnost wDR High Performance)** and **one Philips Ultrasound Machine Epiq Elite (shared service)** with Linear Array (Vascular) probe, Linear Array (MSK & Superficial) probe, Convex Array (Abdomen) probe, 2D Endocavity probe and Sector Array (Cardiac) probe to perform echocardiography along with on-site installation, training and demonstration of machines for radiologists and users.

2. The Bidders may also note that 01 X-Ray machine is to be installed at Madinah, whereas, 02 X-Ray machines and 01 Ultrasound Machine are to be installed at Makkah. The specific sites in Makkah and Madinah shall be designated by CGI Jeddah.

3. Provisions of Annual Maintenance Contract (AMC), Comprehensive Maintenance Contract (CMC) and Preventive Maintenance Contract (PMC) of the machines are also to be provided by the bidders. Bidder should also ensure all the software and hardware requirements of the machines for proper functioning, also the recent software to be provided along with updates.

4. Interested companies may submit their proposal, **as detailed in the Tender Document available online** to Vice Consul (Haj), Consulate General of India, Villa No. 34, Behind National Commercial Bank, Tahaliya Street, P.O.Box No. 952, Jeddah-21421 (Telephone No. 6639351) by **17.05.2024 till 17:00 hrs.**

5. Further details in respect of the Tender are available at www.cgijeddah.gov.in & on <https://eprocure.gov.in/eprocure/app>.

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TENDER FOR PURCHASE OF 01 ULTRASOUND MACHINE AND 03 X-RAY MACHINES

Brief of the work: Consulate General of India, Jeddah, invites sealed quotations from the eligible bidders for purchase of **three Philips X-ray machines (MobileDiagnost wDR High Performance)** and **one Philips Ultrasound Machine Epiq Elite (shared service)** with Linear Array (Vascular) probe, Linear Array (MSK & Superficial) probe, Convex Array (Abdomen) probe, 2D Endocavity probe and Sector Array (Cardiac) probe to perform echocardiography along with on-site installation, training and demonstration of machines for radiologists and users. The specifications of the machines required are as under:

Sl. No.	A. Specifications for the X-Ray machines	
1	Main unit	
	Tube arm rotation	$\pm 317^\circ$
	System batteries	Dual
	Detectors	14"x17" / 0"x12"
	Image storage	10,000 images
	DR solution	Yes
2	X-ray Source - Generator	
	Output power	40 kW
	kV range	40 – 150 kV
	mA range	10 to 500 mA
	mAs range	0.1 – 500 mAs
3	X-ray Source - Tube	
	Focal spot	Dual
	Anode rotation	Yes
	Anode heat units	300 kHU
	Exposure time	0.001 - 1.25 s
4	Collimation	
	Collimation control	Manual
	Rotation	$\pm 120^\circ$

Sl. No.	<u>B. Specifications for the Ultrasound Machines</u>	
1	<u>Physical Dimensions</u>	
	Width	60.6 cm
	Height	146-171.5 cm
	Depth	109.2 cm
	Weight	104.3 kg
2	<u>Other features</u>	
	Transducer compatibility	Shares transducers with Affiniti, CX50, Sparq
	Battery Back Up	Yes
	Flat Hdmax 4K screen monitor and Size	Yes, 24 inches
	Tilt	Yes
	Swivel	Yes
	Channel count:	up to 7,071,744 total digital channels
	CD/DVD burner at level of user interface?	Yes
	USB storage?	Yes
	Ability to connect more than one DICOM Archive server for optimizing workflow?	Yes
	WIFI Dicom Capability	Yes
	DICOM Structure Reporting	Yes
3	<u>Image Management</u>	
	Hard drive size for patient data storage:	1 TB
	Frame per Second	2D acquisition frame rate over 2800 frames/sec
	Dynamic Range:	320 dB maximum dynamic range
	Gray Map	256 (8 bits) discrete gray levels
	Max Depth	40 cm
	Volume rate per second	Support of volume rates up to 90 vps

4	<u>Automation</u>	
	2D Optimization: Gen, Res and Pen	Yes
	2D One button push to optimize 2D image	Yes, iSCAN & Autoscan
	<u>Adaptive Color Doppler</u> :By moving the color box with the trackball the transmit and received Color Doppler frequencies changes automatically?	Yes
	Color One button push (Flow Opt) to optimize Color parameters?	Yes
	In real-time display of color Compare mode?	Yes
	Anatomical M-Mode?	Yes
5	<u>Probes</u>	
	Linear Array (Vascular)	3-12 MHz
	Linear Array (MSK & Superficial)	5-18 MHz
	Convex Array (Abdomen)	1-5 MHz
	Sector Array (Cardiac)	1-5 MHz
	2D Endocavity Probe	3-10 MHz
6	<u>Imaging Modes</u>	
	MicroFlow Imaging (MFI) and MicroFlow Imaging HD (MFI-HD)	MFI HD
	Auto color and Auto Doppler	Auto Doppler
	Live xPlane imaging	Live xPlane imaging
	Live 3D echo	Live 3D echo
	3D/4D and MPR imaging (hybrid transducers)	3D/4D and MPR imaging (hybrid transducers)
	Spatio-Temporal Image Correlation (STIC) imaging	STIC
	iSTIC imaging	iSTIC
	Panoramic imaging	Panoramic imaging
	Contrast imaging – cardiovascular	Contrast imaging – CV
	Contrast imaging – GI	Contrast imaging – GI
	Interventional imaging	Interventional imaging
	Strain-based elastography	Strain-based elastography

	Shear wave elastography Liver	Shear wave elastography Liver
	Liver Fat Quantification	LFQ
	Shear wave elastography Breast on 18 MHZ	Elasto Q Linear eL18-4
	3D Panoramic imaging	yes
	Needle Visualization	Yes
	AI Breast	Yes
	Fusion and Navigation Abdomen	Yes
	Fusion and Navigation Prostate	Yes
	MVI	Yes
	Flow Models for the color (Abdomen & Renal)	No
	Radiant Flow	No
	Slow Flow	MFI HD
7	<u>Connectivity</u>	
	CD/DVD burner at level of user interface?	Yes
	USB storage?	Yes
	Ability to connect more than one DICOM Archive server for optimizing workflow?	Yes
	WIFI Dicom Capability	Yes
	DICOM Structure Reporting	Yes
	Virtual & Remote Support with customer for clinical & Technical support from Application Specialist and FSE FDA Approved for clinical use	Yes, Collaboration Live

Sl. No.	Description of the machine	Rate quote for one unit of machine in SR (excl. VAT)
1.	Philips X- Ray Machine (MobileDiagnost wDR High Performance)	
2.	Philips Ultrasound Machine Epiq Elite (shared service)	

1.1. The Bidders may also note that 01 X-Ray machine is to be installed at Madinah, whereas, 02 X-Ray machines and 01 Ultrasound Machines

are to be installed at Makkah. The specific sites in Makkah and Madinah shall be designated by CGI Jeddah.

1.2. Provisions of Annual Maintenance Contract (AMC), Comprehensive Maintenance Contract (CMC) and Preventive Maintenance Contract (PMC) of the machines are also to be provided by the bidders. Bidder should also ensure all the software and hardware requirements of the machines for proper functioning, also the recent software to be provided along with updates.

2. **Critical dates:**

S.No.	Particulars	Date	Time
a.	Tender publishing date	10.05.2024	--
b.	Bid submission start date	10.05.2024	0900 hrs.
c.	Bid submission end date	17.05.2024	1700 hrs.
d.	Last date for seeking clarification	16.05.2024	1700 hrs.
e.	Pre-Bid Meeting date	12.05.2024	1500 hrs.
f.	Bid opening date	18.05.2024	1000 hrs.

2.1 Auto extension of critical dates: If number of bids received is found to be less than 03 (three) on the end date of bid submission, then the last date of bid submission and bid opening date of the Tender will be automatically extended for a period of 03 (three) working days ending at 17.00 hrs. The auto extension shall work on the basis of number of bids received only.

2.2 If any of the above extended dates falls on a Holiday i.e. a non-working day then the same is to be rescheduled to the next working day.

2.3 This extension will be also applicable in case of receipt of zero bid.

2.4 After extension, the tender shall be opened irrespective of available number of bids on the extended date of opening of tender, even less than 3.

3. **Eligibility of the bidder:** The invitation for bid is open to proprietorship firm, partnership firm, company, registered with the Chamber of Commerce/Zakat, Tax and Customs Authority (ZATCA) /appropriate licensing authority of the Kingdom of Saudi Arabia.

4. **General Essential Requirements:** In order to qualify in the tender, the Bidders have to accept all the Terms and Conditions of the Tender Document unconditionally. The tenderer shall closely study the Tender Document.

4.1 Each Bidder shall submit only one Bid, either individually, or as a proprietor, or as a partner in a partnership firm. **A Bidder who submits or participates in more than one Bid will cause all the proposals with the Bidder's participation to be disqualified.**

4.2 The successful Bidder will be expected to complete the Work(s) by the Intended Completion period specified in the Tender document.

5. **Submission of bid:** Technical and Financial bids must be submitted in two separate sealed envelopes with “Technical Bid” & “Financial Bid” clearly mentioned on the envelopes. The e-mail & mobile numbers of bidder should be written on the envelope containing the Technical & Financial bids.

a. **Technical Bid & other terms and conditions:** Technical bid (in a sealed envelope) should comprise copy of valid license and registration of the Company, profile of the company, expertise in executing AMC and CMC for the X-Ray machines and Ultrasound machines. Bidder is advised to carefully read all the requirements.

b. **Financial bid:** The financial bid containing the price quote of the machines should be quoted by the bidder in the format detailed in para 1. **The rates quoted by the bidder should be exclusive of VAT. The financial bid which is incomplete and not submitted as per instruction given in this document is liable for rejection.** The unit rates and prices shall be quoted by the Bidder entirely in Saudi Riyals only.

6. **Opening of bids:**

a) A Tender Evaluation Committee of the Consulate General of India, Jeddah will open the bids on **18.05.2024 @ 10:00** hrs at the Consulate. Representatives of the bidders may attend the bid opening.

b) **In case of more than one company quoting the same L1 rate, those companies will be asked to resubmit financial bids (only rates lower than the original quote will be entertained) for those items in a sealed envelope by 21.05.2024 (17:00 hrs).**

6.1 Decision of L1 bidder & Issue of work order: The L1 bidder will be decided at overall Bid Value. The ranking of the bidders will be decided based on rates quoted by the bidders, excluding VAT. **If L1 bidder backs out, the bidder will be debarred from participating in tenders floated by the Consulate General of India, Jeddah for minimum one (1) year.**

6.2 In case the L1 Bidder fails to comply with the terms and conditions of the tender, then the L-2 Bidder will become L-1 Bidder.

6.3 The approval for award of work to L-1 Bidder will be accorded by the Competent Authority. Only after such approval, the Letter of Acceptance/Work order to the L-1 Bidder will be issued.

6.4 On receipt of Letter of Acceptance (LOA)/Work Order of the tender issued by the Consulate, the successful tenderer shall execute the contract agreement within 7 days. **Failure to enter into the required contract within the specified period in the work order shall entail cancellation of LOA/work order.** In addition, the Consulate may debar the bidder from participating in future bids for at least 12 months.

7. **Bid Validity:** The validity period of the tenders shall be from the date of issue of work order to the **end of next Haj Season i.e. 15th Muharram 1447H** (corresponding to Gregorian **21.07.2024**). **The selected tenderer shall not, during the said period alter the tender or any terms/conditions thereof.** In case the selected

tenderer violates to abide by this, the Consulate will be entitled to take suitable action.

8. **Contract Agreement Document (s)**: This Tender Document shall be deemed to be part of the Contract Agreement.

9. **Sub-letting of work**: No subletting of work by the successful bidder is permissible. Subletting of work is only permissible with the prior approval of the Consulate. In such case, the Contractor will specify major items for which the contractor proposes to engage sub-contractor/sub-vendor.

10. **Payment**: Payment to the companies (successful bidders) for maintenance will be made either through bank transfer or cheque after the completion of maintenance/service of items demanded. **No request for any advance payment shall be entertained.**

11. **Canvassing in Tender**: Canvassing in connection with the tenders in any shape or form is strictly prohibited and tenders submitted by such tenderers who resort to canvassing shall be liable for rejection

12. **Postponement or cancel of tenders**: The Consulate reserves the right to postpone the date of receipt and opening of tenders or to cancel the tenders **without assigning any reason whatsoever.**

**PROFORMA FOR LETTER OF BID TO BE ACCEPTED
UNCONDITIONALLY BY A BIDDER DURING SUBMISSION OF
BID:**

LETTER HEAD OF BIDDER

To,
The Consulate General of India, Jeddah

Sub.: **Acceptance of Terms & Conditions of Tender**

Tender reference No.:

Name of Tender:

Dear Sir,

This has reference to above referred bid. I/we have read and examined the conditions of contract, Scope of Work, technical specifications, Bill of Quantity and other documents carefully.

2. I/We am/are pleased to submit our bid for the above work. I/We hereby unconditionally accept the bid conditions and bid documents as available on the website in its entirety for the above work and agree to abide by and fulfill all terms and conditions and specifications as contained in the bid document.

3. I/we here by submit all the documents as required to meet the eligibility criteria as per provision of the bid notice/document.

4. I/We hereby confirm that this bid complies with the Bid validity, Bid Security and other documents as required by the Bidding documents.

5. I do hereby undertake that all the information being submitted by me/us is genuine, authentic, true and valid on the date of submission of tender and if any information is found to be false at any stage of tendering or contract period, I/We will be liable to the following penal actions apart from other penal actions prescribed elsewhere in the tender document.

- a. Cancellation of my/our bid/contract (as the case may be)
- b. Reasonable action as deemed fit by the Consulate

6. That I/we accept all terms and condition of the tender document. I/We do not have relationship with any other participating Bidders, directly or through common third parties, that puts us in a position to have access to information about or influence on the bid of another Bidder.

7. I do undertake that if any information and document submitted is found to be false/ incorrect at any time, Consulate may cancel my/our Bid and action as deemed fit may be taken against me/us, including termination of the contract, forfeiture of all dues and banning of our firm and all partners of the firm etc as per the tender document for which I/We shall have no claims against Consulate.

Yours Faithfully,

**(Authorized Signatory)
(Signature of the bidder & Official Seal)**

CONSULATE GENERAL OF INDIA, JEDDAH

TENDER NOTICE

Consulate General of India, Jeddah in preparation for the forthcoming Haj season 1445 H/2024, invites sealed quotations in respect of the following:-

- (a) Procurement of 03 Philips Mobile Diagnost WDR High Performance X-Ray Machines

(b) Procurement of 01 Ultrasound Philips Equip Elite machine
(shared service)

2. Interested companies can submit their proposals in sealed envelopes to Vice Consul(Haj), Consulate General of India, Tahaliya Street, Jeddah by **17.05.2024 till 17:00 hrs.**

More details in respect of the above tenders are available at www.cgijeddah.gov.in

For any clarification please contact 012-6639351.

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