



Rajasthan Medical Services Corporation Limited, Jaipur

'D'-block, swasthya Bhawan, Tilak Marg, C-Scheme, Jaipur

Phone no. 0141-2223887, Fax no. 0141-2228065

E-mail: edepmrmsc-rj@nic.in

CIN : U24232RJ2011SGC035067

Website: <http://rmsc.health>

.rajasthan.gov.in

No. F-8(RMSC/EPM/M-5/NIB-641/2022-23/ 112

Dated 12/05/2022

All Principals Medical Colleges,
All the Superintendents of Medical Colleges & Attached Hospitals.
Director (PH/HA/IEC/AIDS/RCH)

Sub:- Approval/Purchase of Item, 'Sonography Color Doppler System', for the Rate Contract and supply, ending on 30.04.2024.

Please find enclosed herewith approved firm and **Sonography Color Doppler System**, for the rate contract and supply ending on 30.04.2024. The rate contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website www.rmsc.health.rajasthan.gov.in

In reference to the above rate contract No. F-8(RMSC/EPM/M-5//NIB-641/2022-23/...112..... dated 12/05/2022 the supplier has executed the agreement with RMSC, as enclosed herewith for your information & necessary action. This bears an approval of M.D., RMSCL, Jaipur.


Executive Director (EPM)

Rajasthan Medical Services Corporation Ltd, Jaipur

No. F-8(RMSC/EPM/M-5/NIB-641/2022-23/ 112

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1. P.S. to Hon'ble Health Minister, Medical & Health Deptt. Govt. of Rajasthan.
2. P.S. to ACS/ PHS/ Secy., Medical Health & FW Deptt. Rajasthan, Jaipur.
3. PS to ACS/ PHS/ Secy., Medical Education Department, Rajasthan, Jaipur
4. P.S. to Mission Director NHM Jaipur.
5. PA to Managing Director, RMSCL
6. Director, (PH)/(Aids)/(FW)/(RCH)/(IEC)/(ESI).
7. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar & Udaipur.
8. Principal R.U.H.S. College of Dental Science Jaipur.
9. Principal, RUHS College of Medical Sciences, Jaipur.
10. Superintendent Japuriya Hospital Jaipur (Associated with RUHS College of Medical Sciences, Jaipur).
11. Superintendent, SMS Hospital, Zenana Hospital, Mahila Chikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
12. Superintendent Associated Group of Hospital-Ajmer, M.G. Hospital, Jodhpur, Ummaid Hospital- Jodhpur, PBM Hospital-Bikaner, MBS Hospital-Kota & A.G. Hospital-Udaipur.
13. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
14. Addl. Director, Medical & Health Services (PW)/ (RH)/(Hospital Admn.)
15. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
16. All CM&HO's., All P.M.O.'s. and All Dy. CM&HO's, Rajasthan.
17. Joint Director (IT), for uploading in e-tmts software and RMSCL website both.
18. All BME, RMSC

21. M/s **BPL Medical Technologies Private Limited, Bangalore**, Email: sales.healthcare@bpl.in

19. Guard file.


Executive Director (EPM)

Rajasthan Medical Services Corporation Ltd, Jaipur

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Gandhi Block, SwasthyaBhawan, TilakMarg, C-Scheme, Jaipur - 302005

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 CIN:U24232RJ2011SGC035067

E-mail : edepmrmisc-rj@nic.in
 Website: <http://rmisc.health.rajasthan.gov.in>

No. F-8(RMISC/EPM/M-5//NIB-641/2022-23/ 112

Dated 12/05/2022

Rate Contract and Price Details

S.N.	Item	Detail
1.	Name of Equipment / Item	Sonography Color Doppler System
2.	Name & Address of Firm	M/s BPL Medical Technologies Private Limited ,11th Km, Bannerghatta Road, Arakere, Bengaluru-560076 Email: sales.healthcare@bpl.in
3.	Bidder Status	Importer
4.	Performance Security	BG No. 009GT02221180007 Date 28-04- 2022 for Rs. 19,13,200.00 HDFC Bank No 8/24 Salco Centre Richmond Road Bengaluru, Karnataka-560025 Valid upto 01.11.2027
5.	Model /Brand	Alpnion/Ecube8LE
	HSN Code	90181210
6.	Packing Unit	Each
7.	R/C No. & Validity	R.C. No 762 (Valid Up to 30 April 2024)
8.	Indicative Quantity	60
9.	Rates for supply to RMSC from Suppliers	
	(i) Basic Rate (in Rs.)	1138800.00
	(ii) IGST @ 12% (in Rs.)	136656.00
	(iii) CGST (in Rs.)	0.00
	(iv) SGST(in Rs.)	0.00
	(v) Approved Rate From Supplier To RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	1275456.00
10.	Rate For Supply to Consignee From RMSC	
	(i) Basic Rate (in Rs.)	1138800.00
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	56940.00
	(iii) CGST@ 6% { On (i)+(ii)} (in Rs.)	71744.40
	(iv) SGST@ 6% { On (i)+(ii)} (in Rs.)	71744.40
	(v) Approved Rate for Consignee from RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	1339228.80
11.	Technical Specification of SONOGRAPHY COLOR DOPPLER SYSTEM The system should be state of art with full digital technology & should be capable of	

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whole body sonography & other applications for adult & pediatrics (infants & neonates) which includes abdominal, obstetrics, gynecology, peripheral vascular, transcranial, transvaginal, transrectal & small parts.

1. The system should incorporate facility for high resolution 2D, 3D, M Mode, PW, Colour Flow Imaging, Power Doppler Modes.
2. The Equipment should have more than 30000 digital channels & should be up gradable on the site to higher numbers of channels. Higher number of channels is preferred.
3. The system should have 256 grey shades or more.
4. All transducer should have broad bandwidth for extreme high resolution 2D imaging. Frequency range of transducer should be 2 to 12MHz \pm 1 or more.
5. System should have advance image processing algorithms to analyze between targets & artifacts so as to sharpen target anatomy, reduce the sparkle & artifacts for improve image quality.
6. The system should have a high dynamic range of 180db or more. Higher dynamic range will be preferred. Scanning depth 30cm or more.
7. The system should have a very high frame rate of 700 frames per second or more. Please specify frame rate in triplex mode.
8. The system should have harmonic imaging for tissue for hard to image patients. The system shall support tissue harmonic imaging capability on phased, linear, 3D and curved array transducers.
9. The system shall offer harmonic imaging in power doppler imaging mode for improved sensitivity & specificity in differentiating blood / agent from tissue.
10. The system should have a full alphanumeric keyboard with illuminated keys & status display.
11. The system should be able to support at least three transducers with universal ports allowing any transducers to be connected to any port.
12. The system should have high resolution fully articulating non-interlaced full flat HD (High Definition) display of 17" or more will be preferred with tilt & swivel facility.
13. The system should have facility for zoom (real-time & frozen image) & manipulation of image through pre processing & post processing with cine loop viewing of images of all modes.
14. System should have hard disc of at least 500GB or more.
15. The system should have facility of digital storage & retrieval of BW & color image data (both frozen & cine loops) on built in as well as removable media (CD/DVD) and USB port.
16. The system should have automatic real time quantification of doppler parameters like velocity, frequency, time, heart rate slope, flow volume, pulsatility index, resistivity index, peak velocity, average value, point value, area & diameter flow volume etc.

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17. The system should have capability of triplex display in real time with all probes.
18. The system should have extensive calculation software packages for general measurement obstetrics, gynecology, vascular and pediatrics.
19. Automatic fetal biometry measurements should be available.
20. Machine should be supplied with followings transducers:-
 - a) Broad band convex array transducer with multi frequency range of 2 to 5MHz \pm 1 or wider range (Quantity- 1)
 - b) Broad band endocavitary probe with multi-frequency range between 4 to 10MHz \pm 2 or wider range (Quantity- 1) (Angle of view should be mentioned)
 - c) Linear probe transducer 5 to 12MHz \pm 2 (On both minimum and maximum) (Quantity 1)
21. The system should have latest model with the following documentation devices.
 - a) Black & white thermal printer
 - b) Thermal printer with Glazed (25nos) and ordinary (25 each) paper rolls, Total Quantity- 50 rolls.
22. All information in the tender document must be supported with product data sheet. Companies should quote the latest model.
23. Online UPS of appropriate rating should be provided with the system (Power backup of at least 30 minutes or more).
24. 3 years guarantee of complete unit including probes, online UPS, batteries and printer from the date of installation.
25. CMC: CMC shall be given @ 5% of net rate excluding GST (as applicable). CMC may be given for seven year (on yearly basis) after guarantee period of three years.
26. The quoted model should be USFDA/European CE (Notified Body) approved (Valid documentation should be submitted in technical bid).
27. The bidder will have to make an arrangement for demonstration of equipment at company cost with all due formalities as per PCPNDT act.
28. Company should have local service centre in Rajasthan.
29. Other terms and condition to be covered during guarantee period by the supplier:-
 - a) Response time- < 48 hours after lodge complain in complaint portal.
 - b) Service hours- As per health facility schedule.
 - c) Preventive Maintenance Schedule (PM)- As per OEM (Mention PM Schedule)
 - d) Calibration Schedule – As per OEM (Mention Schedule)
 - e) Up time- 95% (346 Days)
 - f) Technical & application support, demonstrations & trainings- As & when required.
 - g) Toll Free No-
 - h) Life of the equipment- As per OEM

- The agreement signed between RMSCL and the firm forms integral part of the rate contract.



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RMSC, Jaipur

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