



# JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir)

Corporate Head Office: Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu

Corporate Office: Corporate Office Kashmir: Near Haj House, Bemina(190018), Srinagar

email: mdjkmscl2@gmail.com; website: www.jkmsclbusiness.com

M/s S.R. Technomed  
Bakshi Nagar Jammu (Bidder)

No: JKMSCL/GM(Adm)/2025-26/726-42

Dated: 28.04.2026.

Subject: Finalization and issuance of Rate Contract for the procurement of item "Neuro Spine Navigation System" under "Machinery and Equipment".

**Reference:**

1. NIT/JKMSCL/M&E/2024/611 dated 04.10.2024.
2. Purchase Committee meeting held on 31.12.2025.
3. Minutes issued vide No. JKMSCL/GM/Adm/2025-26/6726-40 dated 04.02.2026.
4. LOI No. JKMSCL/GM(Adm)/2025-26/7941-46 Dated 21.02.2026.
5. Agreement executed on 11.04.2026.

Sir,

In line with the decision taken by the Purchase Committee of JKMSCL in its meeting held on 31.12.2025 and notified vide its minutes referred to above, the following item/items as detailed below has/have been approved in your favour on the quoted rates in the offered documents submitted by you in response to the above referred to NIT:

## 1. Approved item and Rates

S. No.	Name of item	Currency	Basic Rate without Tax with Conversion (1)	Taxes (2)	Total Amount (in Rs) with taxes (1+2)
1	<b>Neuro Spine Navigation System</b> <b>Importer :</b> M/s India Medtronic Pvt. Ltd. <b>Manufacturer :</b> M/s Medtronic Inc. USA <b>Model :</b> Stealth Station S8	INR	24960000.00	2995200.00	27955200.00  (Rupees two crores seventy nine lakhs fifty five thousand two hundred only)

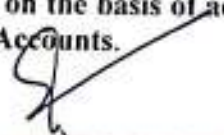
## 2. Comprehensive Maintenance Contract (CMC)

CMC Charges for Five (05) years, applicable after expiry of warranty, are approved as under:

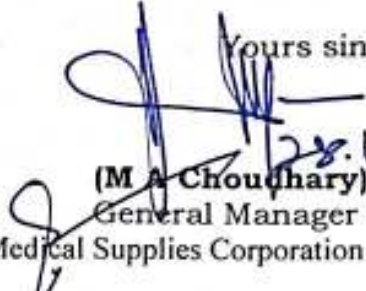
Year	Rate (INR)
6th year	736874.60
7th year	737717.74
8th year	812402.86
9th year	853023.18
10th year	895675.46

## Terms and Conditions:

1. **Delivery Site:** Rates are FOR Drug warehouse of JKMSCL/any Govt. Institution(s) in the UT of J&K,

- wherever installation is required.
2. **Validity:** The rate contract shall remain valid for a period of two years from the date of issuance of the Contract which can be extended for a period of 90 days or till such time the new rate contract is finalized, whichever is earlier, with mutual consent of JKMSCL and successful bidder.
  3. **Taxes:** As mentioned above and/or as applicable in line with the statutory provisions/Government notifications issued from time to time.
  4. **Warranty:** Five Years from the date of installation.
  5. **Performance Security:** Performance security equivalent to 5% of the total invoice value in the shape of Bank Guarantee in favour of FA/CAO, JKMSCL is required to be deposited within seven days from the date of issuance of Purchase Order(s) from time to time.
  6. **Supplies** Within 90 days from the date of issuance of supply order(s).
  7. **Penalty** In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at the rate of 0.25% per day for every day of delay subject to maximum of 10%.
  8. **Installation:** Installation / commissioning and necessary training for upkeep of the equipment shall be provided free of cost by the supplier/firm/agency.
  9. **Availability of Spares:** Firm shall certify that the parts of the equipment will remain available at least for a period of five years after the year of expiry of warranty period of five years.
  10. The firm shall submit an undertaking on stamp paper duly notarised/certificate to the effect that the above quoted rates are the lowest rates applicable/quoted to all Govt. / Private institutions/PSU's etc. Variation found if any, during the rate contract period by the Corporation/Intending department or any other agency shall be the sole responsibility of the Contractor/Supplier/manufacturer/importer.
  11. The supplier/manufacturer/importer shall ensure to supply the Brand new and unused item(s) strictly as per specifications/sample(s) approved. Variations found, if any at the time of delivery of the equipment or at later stages by the Corporation/Intending department/any other agency which may lead to substandard or Not of standard/approved quality, shall be the sole responsibility of the supplier/ manufacturer/ importer/contractor.
  12. JKMSCL is at liberty to get the feedback from the end-user department/intending department regarding the functioning of the machinery and equipment supplied by your agency. Adverse report, if any, may lead to strict action against you under rules/terms and conditions of the NIT/guidelines issued by the Govt. from time to time.
  13. **Fall Clause:** The prices under contract shall be subject to price fall clause. The prices charged for the goods supplied under the contract by successful bidder shall in no event exceed the lowest price at which the successful bidder sells the goods or offers to sell the goods of identical description to any other person(s)/Organization(s) including procurement agencies or any other department of Central Govt. or State Govt. as the case may be during the period till the performance of the contract. If at any time, during the period of the contract, the bidder reduces the sales price chargeable under the contract, he shall forthwith notify such reduction to the JKMSCL, J&K as well and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale shall stand reduced correspondingly. It implies that if the contract holder quotes/ reduces its price to render similar goods at a price lower than the contract price to any other organisation/institute in the Central/State Govt. at any time during the currency of contract including extension period, the contract price shall be automatically reduced with effect from the date of reducing or quoting lower price and the contract shall be amended accordingly.
  14. **Risk Purchase:** If the bidder is unable to complete the supply within the specified or extended period, the corporation shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account and at his cost and risk, with the prior approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the bidder.  
The bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the bidder under this or any other contract with the corporation/government. If recovery is not possible from the bill and the bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due shall be made from the bidder. In case supplier fails to deliver ordered goods, the risk purchases may be made at market rate from any other firm. It is mandatory for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring agency will be at liberty to initiate action to purchase the items on risk purchase provision at the expiry of the prescribed supply period.
  15. **Orders shall only be placed on the basis of actual requirement and subject to the availability of funds under the relevant Head of Accounts.**
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16. The aforesaid rates shall only be applicable for supply orders placed by JKMSCL. In case, the said rates after signing of agreement is used by your firm/dealer for making supplies to any other organization/department/agency on the said rate/rate contract, you shall have to pay 7.5 % of the total invoice value of product(s) supplied by your firm/dealer as penalty, besides, your firm shall be considered for debarring/blacklisting for a period not less than 5 years.
17. Acceptance of supplies is subject to production of relevant certificate(s)/report required in the matter.
18. Supplier/manufacturer/direct importer shall have to intimate immediately to the JKMSCL, in case, the firm or any of its product was or is getting debarred/blacklisted by any of the government department or PSU or any agency or otherwise. In case, Supplier/manufacturer/direct importer conceals the fact and it comes to the notice of corporation or any other agency or department(s), in later stages, the respective firm shall be held personally responsible for the same and action as warranted under rules of land/NIT shall be initiated against the defaulter firm.
19. Payment shall be released after successful installation and commissioning of the equipment duly verified by the intending department.
20. Approved technical specifications shall remain same as per NIT (Annexure I)
21. All the terms and conditions of the NIT, Standard Procurement Procedure (SPP) of JKMSCL and LOI shall constitute an Integral part of this Rate Contract.

Yours sincerely,  
  
(M A Choudhary) JKAS  
General Manager (Adm.)  
J&K Medical Supplies Corporation Limited

**Copy for information to the:**

1. Commissioner Secretary to the Government, Health & Medical Education Department, J&K.
2. Mission Director, National Health Mission, J&K.
3. Principal, Govt. Medical College, Srinagar /Jammu/ Anantnag/ Rajouri/ Kathua/ Doda/ Handwara/ Udhampur/Baramulla.
4. Principal, Government Dental College, Srinagar/Jammu.
5. Director Finance, Health & Medical Education Department, J&K
6. Director, Health Services, Jammu.
7. Director, Health Services, Kashmir.
8. Controller, Drug & Food Control Organization, J&K.
9. Director, Family Welfare, MCH & Immunization, J&K.
10. Financial Advisor/CAO, J&K Medical Supplies Corporation Limited.
11. General Manager (K), J&K Medical Supplies Corporation Limited.
12. Dy. General Manager (P&S), J&K Medical Supplies Corporation Limited.
13. Dy. General Manager (Tendering), J&K Medical Supplies Corporation Limited.
14. Medical Officers (All drug ware houses), J&K Medical Supplies Corporation Limited.
15. Medical Officer (I.T), JKMSCL with the directions to upload the Rate Contract on DVDMS Portal.
16. Assistant Programmer (M) with the directions to upload the Rate Contract on official website of JKMSCL.
17. File

## **Neuro Spine Navigation System.**

### **Technical Product Details: - Neuro Spine Navigation System.**

#### **General Specifications:**

- The system should be a high-performance image -Guided Surgery System that works with Windows/Unix Operating System Environment.
- The system should have at least two carts to ensure
  - a. Optimized placement of the carts in OT, and
  - b. Better OT workspace management.
- The system should have at least two monitors mounted either on the same cart or different carts. The monitors should have:
  - a. 27" screen size
  - b. High resolution
  - c. Touch screen display.
- The system supplied should have the capabilities of navigation using both optical Tracking Technology and Electromagnetic Tracking Technology.
  - a. The optical tracking technology should include a camera that emits and detects IR light.
  - b. The electromagnetic tracking technology should have a low energy electromagnetic field emitter.
- The Electromagnetic Tracking Technology should enable the system to be used safely on paediatric and old patients.
- The system should offer data transfer capabilities:
  - a. PACS/Network,
  - b. In-built CD/DVD.
  - c. USB.
    - The system should offer input /output panel including.
      - a. S. video, DVI-D, HDMI, USB, Video, and network port
    - System should have ITR solid-state drive which ensures ample space to store examinations of patients
    - System should have at least 16 GB RAM for fast performance and image manipulation.
    - The system should be HIPAA compliant allowing customer to define the level of security for user e.g. password protection.
    - The system should have low/economical recurring disposables cost.

#### **Instruments:**

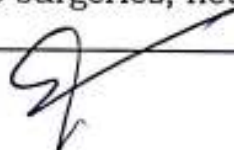
Along with integrated instruments, the system should be supplied with universal adapter kit to navigate a variety of already in use surgical instruments like suction, drills etc. The universal adapter kit should include adapters as well as trackers of various sizes to ensure hassle free use with instrumentation of various sizes without restricting surgeon's operating and handling field.

- Each navigated tracker should be color coded/have different geometry so that navigation system and staff can automatically recognize the identity of tracker without the chance of misinterpreting the identity of a tracker when several trackers are being used in tracking field.
- The system should provide Electromagnetic based dynamic referencing/registration device so that registration is not lost even if camera and patient move. Dynamic referencing should not limit procedural workflow and should work with standard draping to ensure sterility.
- The dynamic referencing or pinless referencing should allow easy workflow without any line-of-sight related challenges.

- Referencing should be in such a way that other than the surgical site no other unsterile part of the patient body or referencing has to remain uncovered or requires special drapes. It should work seamlessly even when covered with regular sterile drapes.
- The system should include a frameless biopsy kit with a factory calibrated Biopsy needle that can be tracked or navigated in real-time. (Biopsy needle- Price to be quoted separately).
- The system should be USFDA and CE approved for both Electromagnetic and Optical system for Neurosurgery applications.
- The system should include instruments that are autoclavable ensuring durability.
- Validation of navigable instruments can be done easily.
- The system should provide recalibration of factory calibrated navigable range of instruments in case instrument alignment is out.
- The system should support a variety of FDA approved stereotactic frames, localizer, and ring and are configurations to meet specific procedures, depth electrode placement, deep brain stimulation. Etc.

#### **Cranial Application:**

- The system should have following registration options.
  - a. Point.
  - b. Surface registration and
  - c. Combination of both point and surface registration capabilities with accuracy prediction system.
- The system should be provided with user friendly and intuitive software.
- The system should be provided with software that is easy to maintain and support
- The system should accept image fusion correlation between multiple CT, MRI, CTA, MRA FMRI and PET images.
- The system should have option to integrate directly with imaging system for direct import of FMR/DTI image to station via CD DVD, PACS, and USB with tract overlays designed.
- The system should provide additional color maps for anatomic visualization
- The system should be able to view to see 3-D image patient anatomy.
- The system should have annotation points which can be seen during surgery.;
- The system should give audio feedback during registration.
- The system should incorporate rescue points to recover navigation registration during surgery in case of registration accuracy loss during surgery.
- The system should be able to mark danger areas and surgeon should be able to visualize the same on surgeon monitor.
- The system should have neuro workflow-oriented sequences.
- The system should provide easy and fast registration process.
- The system should have capabilities enabling surgeon to be able to do pinless neuro navigation surgery such as tumor resection suitable for adults as well as paediatrics without any compromise on sterility using electromagnetic tracking technology.
- The system should be allow patient positioning and procedures including but limiting to frontal, occipital, lateral, and temporal approach.
- The system should provide quick and friendly registration for pinless neuro navigation, skull base surgeries, neurotology procedures using electromagnetic tracking technology.



- The system should be capable of doing following procedures craniotomies, Endonasal approach, Biopsy (Frameless as well as stereotaxy). Trans Nasal, lateral & anterior skull base surgeries, and Neurotology procedures.
- The system should have advanced auto segmentation and semi-auto segmentation capabilities and should be able to perform following segmentation: Brain tumor, Vasculature, Skull, skin, ventricles and custom.
  - The system should support surgeries in following positions:
    - a. Supine
    - b. Prone
  - The software should have capability to fuse axial, sagittal and coronal image sets of different modalities.

**Spinal Application:**

- The spine Application should be a unified spine Application which should comprise of 3D Spine (Spine Navigation with Spine CT Data) and Virtual Fluoroscopy Navigation for spine.
  - The system should be able to memorize multiple surgeon preferences for each procedure.
  - The system should support broad portfolio of integrated and factory calibrated navigated instruments including various Clamps, Radiolucent Reference Frame, Awl, Pedicle Feeler, Probe. Taps, Driver.
  - The system should have universal instruments adapter kit or tracking system for tracking existing instruments in the OT including suction, drill taps, drivers, probes, awl, etc.
  - The system must have single step instrument verification.
  - The system Should have dedicated navigation instruments for minimal invasive spine procedure.
  - The system should automatically identify new instruments for tracking.
  - The system should have factory calibrated instruments for spine and Cranial applications.
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