



**icmr**  
INDIAN COUNCIL OF  
MEDICAL RESEARCH

**NICED**  
NATIONAL INSTITUTE OF  
CHOLERA AND ENTERIC DISEASES

आई. सी. एम. आर. - राष्ट्रीय कॉलरा और आंत्र रोग संस्थान  
ICMR - NATIONAL INSTITUTE OF CHOLERA AND ENTERIC DISEASES  
स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार  
Department of Health Research, Ministry of Health and Family Welfare, Govt. of India

WHO COLLABORATING CENTRE FOR RESEARCH AND TRAINING ON DIARRHOEAL DISEASES

Ref: NICED/S&P/PMABHIM/VITEK2/23-24/

Date: 06.12.2023

### **TENDER ENQUIRY**

Sealed quotations are invited on behalf of Director, ICMR-National Institute of Cholera & Enteric Diseases, Kolkata so as to reach this office by 18<sup>th</sup> December 2023 with regard to procurement of Automated Bacterial Identification and AST platform (VITEK2) under PMABHIM for ICMR-NICED, Kolkata:

Following is the specification desired:

| Sl No. | Name of the equipment   | Quantity      | Specification   | Unit Cost per item             |
|--------|---|---------------|---|--------------------------------|
| 01     | Automated Bacterial Identification and AST platform (VITEK 2) | 01 unit piece | <ul style="list-style-type: none"><li><u>Analytical parameters</u>: The system must use colorimetric technology for identification and susceptibility testing of bacterial isolates.</li><li><u>Panel capacity</u>: The system must have the capacity to accommodate a maximum of 60 tests (either for identification and/or antimicrobial susceptibility testing) at one time.</li><li><u>Type of panels</u>: It should have different panels. (ID &amp; AST separately depending on the user to save cost)</li><li><u>Panels</u>: Gram-negative panels, Gram-positive panels, Anaerobic ID panels, extended-spectrum beta-lactamase confirmation panels, Neisseria &amp; Haemophilus ID panels and yeast panels.</li><li><u>Testing base</u>: should be on a disposable sealed bar-coded card (ready to use) with pre-filled reagents with a pre-inserted transfer tube for easy automatic transfer of inoculums.</li><li><u>Database</u>: The system should have database more than 2000 reference phenotypes.</li><li><u>Testing time</u>: Ideally, be on the same day (between average mean time ranged between 03-10hrs)</li><li><u>Incubator</u>: On board incubation chamber.</li><li><u>Sample dispensing</u>: The system should not require any manual dispensing of inoculums to avoid human error, it should be done automatically.</li><li><u>External desktop/laptop system</u> with software for analysis and report generation, handheld barcode scanner to handle the routine workflow with laser printer for direct report printouts should be provided.</li><li><u>Accessories</u>: Pipette sets, liquid dispenser, densitometer, and all accessories required for routine operation should be provided.</li><li><u>Performance certificates</u> for Installation Qualification, Operational Qualification and</li></ul> | Rs.<br>20,00,000.00<br>approx. |

पी-३३, सी.आई.टी. रोड, स्किम - १०एम, बेलियाघाटा, कोलकाता - ७०००१०, भारत

P-33, C.I.T. Road, Scheme - XM, Beliaghata, Kolkata - 700010, India

निदेशक/ Director : 91-33-2363 3373, 2370 1176, पि.बि.एक्स / PBX : 91-33-2353 7469 / 7470, 2370 5533 / 4478 / 0448

फैक्स / Fax : 91-33-2363 2398, 2370-5066, वेब / Website : www.niced.org.in

|  |  |  |   |  |
|--|--|--|---|--|
|  |  |  | Performance Qualification certificates to be submitted at the time of installation/commissioning  |  |
|  |  |  | <ul style="list-style-type: none"> <li>• 03 years <u>warranty</u> and post 02 years <u>AMC</u></li> <li>• 220-240 VAC with 50Hz and standard make <u>UPS</u> with 30 minutes backup facility to be provided.</li> </ul> |  |

|                           |   |
|---------------------------|---|
| Preferred Make and Model: | Automated Bacterial Identification and AST platform (VITEK 2), BIOMERIEUX INC., |
|---------------------------|---|

Interested vendors are requested to kindly visit our office premises on any working days within the below mentioned time before submitting the final quotation. The quotation titled as "**QUOTATION FOR PURCHASE OF AUTOMATED BACTERIAL IDENTIFICATION AND AST PLATFORM (VITEK2) UNDER PMABHIM, ICMR-NICED, KOLKATA**" addressed to Director, ICMR-NICED, Kolkata should be submitted in the tender box placed at 1<sup>st</sup> floor of NICED-I building latest by 18<sup>th</sup> December 2023.

Following Terms and Conditions may be noted before submitting quotation:

**Terms and Conditions:**

1. The Director, ICMR-NICED reserves the right to accept or reject the quotations without assigning any reasons thereof.
2. Letter No. & date must be mentioned in the Bid Documents.
3. In case of Proprietary item "Annexure III or ICMR Procurement Guidelines-2018 (as pe GFR, 2017, Rule 166) isrequired to be submitted with your quotation.
4. Warranty/AMC for the same should be mentioned clearly.
5. GST will be admissible as per rule.
6. Quoted rate should remain valid for 6(six) months from the date of submission of quotation.
7. Bid documents should be submitted in the name of The Director, ICMR-National Institute of Cholera & Enteric Diseases, P-33, C.I.T. Road, Scheme – XM, Beliaghata, Kolkata-700 010.
8. Payment will be released to you only after receipt of the materials as per purchase order, i.e., quantity, quality, specification etc. and satisfactory installation duly certified by the user/indenter.
9. In case of any query please contact/mail-storeniced1@gmail.com.



**Administrative Officer**  
(For Director)

NOTE: For any clarification, you may visit our office during working hours from **Monday – Friday between 10:00 a.m. – 5:00 p.m. in Stores Section**, ICMR-NICED, P-33, C.I.T. Road, Scheme-XM, Beliaghata, Kolkata-700010 before submitting the quotation.

Seen  
S. Dutta  
8/12/23